



## PREAMBLE

JSS University was established in the year 2008 with four constituent colleges viz: JSS Medical College & Hospital, JSS Dental College & Hospital, JSS College of Pharmacy, Mysore and JSS College of Pharmacy, Ooty. In 2011, the department of Water and Health and in 2012, the Department of Health System Management Studies was started. With a view to expand our horizons in the field of Health Sciences, the faculty of Life Sciences was initiated in 2013. JSS Mahavidyapeetha, our sponsoring society was the backbone providing all the support and encouragement to the University in all its ventures.

JSS University has embraced globalization as its new reality and embarked on the international path through strategic initiatives aiming to leave behind global footprints!!

# ACKNOWLEDGEMENT

## JSSU SAYS THANK YOU!

The JSSU University is happy to bring out its sixth Annual Report which is a comprehensive view of the academic year 2023-24 and brings together the vast scope of teaching, studies, teaching, and research contributing plans across the University. Behind the scenes of every University, there is a massive effort of thousands of people who have contributed immensely in different ways. First, we would like to acknowledge with great reverence the Honorable Sri Chittaranjan Das Mahasaya, our founder, whose vision and foresight have led to the very existence of JSSU institutions. We would like to thank the members of JSSU's successful Board of Directors, our Chancellor, Shri. Krishna Kumar and gentlemen from IISM as a constant source of inspiration to reach new heights of excellence. Our sincere thanks to Mr. B. R. Prasad, our Executive Secretary for his individual inputs and sound advice that has supported the University in every aspect. The able assistance of our Vice-Chancellor and his advisory thinking has been pivotal to our success so far.

We appreciate the dynamic intellectual community, our Board of Management for their valuable advice and encouragement to all our endeavors. The Authority and Heads of the University who play a key role in academic and administrative affairs, creating strategic planning, and creating a proper mix of academic and research initiatives is noteworthy. We extend the strong team of Principals, Deans, and Vice-Principals who are committed to steering the University and its mission. All appreciation goes to our valiant faculty members who pass on their knowledge to the next generation and whose individual and collective contributions have brought growth to the University.

We are grateful to the Ministry of Health, Government and the Ministry of Human Resource Development for their constant guidance, and support & vote of confidence and huge approvals to all the University activities and conduct of daily affairs which shall lead efforts aimed at the University's complete and overall better.

As we reflect on the past year and its accomplishments, we may forget the names, names and address the journey ahead with clear commitment, dedicated team work and financial support and guidance from our regulator to achieve the goals aimed with responsibility equity in education, research, student care, and public service.



**His Holiness Jagadguru Da. Sri Shriharishri Rajendra Mohanandas**



**His Holiness Jagadguru Sri Shivarathri Deshikendra Mahaswamiji,** the present pontiff and the 24th Peethadhyaksha of Sri Jagadguru Veerasimhasana Suttur Math, assumed the Peetha in 1986 at the young age of 29 years. He had his spiritual training under the guidance of his illustrious predecessor His Holiness Jagadguru Dr Sri Shivarathri Rajendra Mahaswamiji, the founder president of the JSS Mahavidyapeetha, an educational and cultural organization dedicated to the ideal of providing education to the villages of Karnataka. His Holiness Sri Shivarathri Deshikendra Mahaswamiji, the Honourable Chancellor of JSS University - a visionary, endeavored not only to cross the Vindhyas and establish engineering colleges, schools, etc at NOIDA (UP), and the JSS Spiritual and Cultural Centre at New Delhi but also travelled beyond the shores of the country and established the presence of the Math in USA, Mauritius and Dubai. His efforts to reach out to the core of the problems that challenge our society be it literacy , health care, employment or building values amongst the society is lauded and recognized by one and all. It is His Vision that has taken the University to achieve significant milestones in a short span of six years and be recognized as one of the most progressive universities in the field of Health Sciences.



## CHANCELLOR'S MESSAGE

JSS University completes six glorious years and is marching ahead to reach new heights of excellence. When we look back to the days of its inception, the University has surely come a long way, taking up many tasks, facing many challenges, and having many achievements, within a short span of time. We are happy that the University has secured 'A' Grade by the NAAC, which is a symbolic nod to our mission of offering quality education. We attribute this success to the able leadership of the Vice-Chancellor, committed faculty members and focused students, who are the nucleus of this institution.

Over the years, the University has witnessed expansion and excellence. There is an increase in the number of graduates coming out of its portal every year. We believe that possessing knowledge and having the ability to use that knowledge in the global scenario is critical to personal and societal advancement. The University should continue to nurture an environment that facilitates the exchange of information and ideas which ultimately formulate knowledge.

A university has multi-dimensional facets. It should engage vigorously in teaching, research and outreach activities. JSS University, as a knowledge society, is not only accountable to its students and staff but also to the community and the country at large by taking the responsibility of moulding its graduates into global citizens. As a higher education service provider, the University is aware of the dynamic transition happening due to globalization. It has accepted these challenges and adopted various global initiatives.

The annual report is an assessment of globalization and internationalization which reflect in the endeavours of the University. We call upon the university to strive for newer heights and bring laurels in the international arena and evolve itself into a Global University in the years to come.

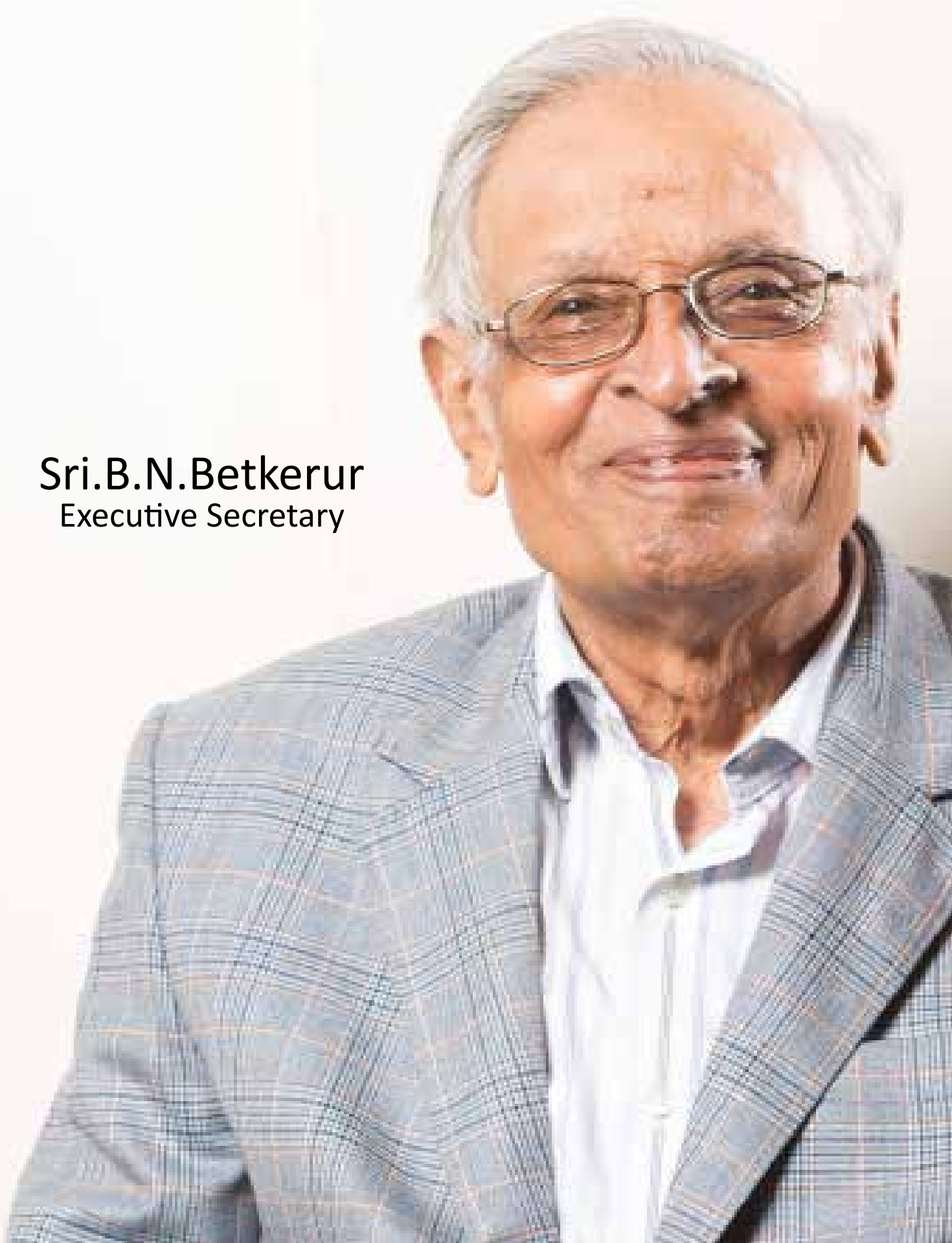
Service to society has traditionally been the forte of JSS organization, and, we hope JSS University will widen its international horizons, offering unique combinations of global and local utility. We certainly appreciate what the university has achieved, so far, and try to reinvent itself not only in imparting knowledge but also to meeting the growing demands of the times. They shall always set higher goals and strive hard to achieve them.

The Annual Report of the University is presented to the society, as a stock-taking exercise, and its active co-operation is always solicited.

Shubham Bhooyath.

**H.H. Sri Shivarathri Deshikendra Mahaswamiji**  
*Chancellor*

**Sri.B.N.Betkerur**  
Executive Secretary



A portrait of Sri B.N. Betkerur, an elderly man with white hair and glasses, wearing a light-colored shirt and a patterned jacket. The background is a soft, out-of-focus white.

## EXECUTIVE SECRETARY

True leadership, is the ability to move people to change. The ability to lead comes from within and great leaders, those with whom people connect with on an emotional level and who can inspire change, emerge only after experiencing things as they are in the real world. Sri BN Betkerur has been associated with the JSS Mahavidyapeetha for more than three decades providing academic leadership to the University, to help drive strategy and policy development. His experience in serving the government as well as private organizations has been a boon to the institution.

As higher education has grown and expanded, it has also become more international. Just as university education has become more global, so it has become more competitive. As we are the “supply side” of higher education we need to keep up with developments and spare a thought for the students and prospective students who make up the “demand side”. Since our mission is to serve society, we have a responsibility to explain what we do: in education, in research, and in outreach.

There should be a new drive for efficiency and productivity in higher education and JSS University should strive hard in evolving as a truly world class university- A vision for 2020

### PROFILE

Sri. B.N Betkerur was born in a lower middle class family. His father, who had a big family to support, educated him at considerable sacrifice. After completion of Masters in English and LLB from Karnataka University, he worked as a lecturer in English till 1962. He then joined KAS and was promoted as an IAS Officer. He held several positions in the Government of Karnataka. In the year 1990, he retired as Secretary, Health. He was invited by His Holiness Jagadguru Sri Shivarathri Deshikendra Mahaswamiji, President of JSS Mahavidyapeetha to work as its Executive Secretary. Eversince, Sri B.N.Betkerur has been relentlessly providing his intellectual inputs and administrative services for the betterment of the institution and is an ideal example of dynamic leadership.

A portrait of a young woman with dark, curly hair and glasses, smiling. She is wearing a blue top and a dark shawl with gold polka dots. The background is a solid yellow color.

## **Amy Ann Mathew, UAE**

**5th Year, Pharm. D,  
JSS College of Pharmacy, Ooty**

JSS matched all my expectations for this course. Its main strength lies in the wealth of facilities available to students and faculty. We get trained to become good professionals and to stay competent, which is crucial for a good career today. I also love the outreach and awareness programs and try to take part in them as much as I can.



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# JSSU LEADERSHIP TEAM

## HONORABLE MEMBERS OF BOARD OF MANAGEMENT



**HON'BLE JUSTICE  
SRI SHIVARAJ PATIL  
FORMER JUDGE,  
SUPREME COURT  
OF INDIA**



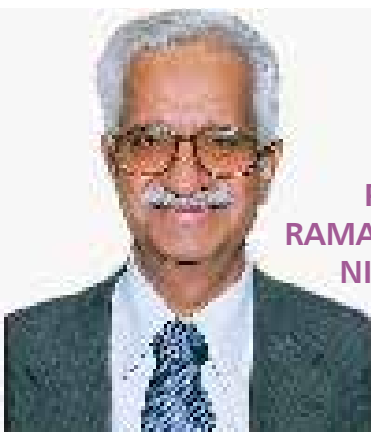
**SRI. M.V. RAJASHEKARAN,  
FORMER UNION MINISTER  
OF STATE FOR PLANNING,  
GOVT. OF INDIA**



**DR. H.S. BALLAL,  
PRO-CHANCELLOR,  
MANIPAL UNIVERSITY**



**SRI S SATHYAM, I.A.S (RETD)  
FORMER SECRETARY TO  
GOVT. OF INDIA**



**PROF. PROF. V.S.  
RAMAMURTHY, DIRECTOR,  
NIAS, BANGALORE.**



**PROF. M H DHANANJAYA,  
DIRECTOR (TECHNICAL),  
JSS MAHAVIDYAPEETHA,  
SJCE, MYSURU.**



Dr. B. Suresh  
Vice Chancellor

A portrait of Prof. Bhojraj Suresh, Vice-Chancellor of JSS University. He is a middle-aged man with dark hair and a mustache, wearing a dark suit jacket, a white shirt, and a dark tie. He is looking directly at the camera with a slight smile. The background is a plain, light-colored wall.

## VICE-CHANCELLOR

### PROFILE

Prof Bhojraj Suresh, M.Pharm., Ph.D., Vice-Chancellor, JSS University, for the past thirty years has been actively involved in uplifting the standards of pharmacy education and profession in India. He was elected in 2003 as the President of Pharmacy Council of India, the statutory body regulating the pharmacy education and profession in India. He was once again re-elected as the President of Pharmacy Council of India in August 2008 and August 2013 and has the unique honor being elected thrice to this leadership position. He is also the Chairman of the Scientific Body of Indian Pharmacopoeia Commission, which is responsible for setting of standards for pharmaceutical substances and formulations.

Dr. Suresh is also the delegate member of the United States Pharmacopeia Convention and also the member of the Council of Convention of the USP. He has been invited to be the member of ACPE International Services Program Advisory Group, USA and is the Executive Member of CPA. He was also the past President of Asian Association of Schools of Pharmacy and Chairman of the Education Section of the Federation of Asian Pharmaceutical Association. He had pioneered the cause of promoting "Pharmacy Practice" concept in India and has the unique honour of having introduced postgraduate programme in "Pharmacy Practice" and "Pharm D" programmes in India and continues to strive to uplift this facet of pharmacy profession by closely working with other global leaders.

Dr Suresh has to his credit several national and International publications and has initiated several international collaborations through bilateral, academic and research exchange programmes. He has to his credit of having organized several national and international meetings and conferences in India and elsewhere, and had spearheaded the organizing of the World Congress of Pharmaceutical Sciences 2011, 71<sup>st</sup> International Congress of FIP. He has actively involved himself with the education initiatives of FIP and been an active member of FIP Pharmacy Education Task Force. In recognition of his invaluable services in the field of pharmaceutical education, he is a recipient of several national and international awards.

In recognition of his invaluable services in the field of pharmaceutical education, he is a recipient of several national and international awards and to mention in particular the FAPA Ishidate Award–2004 (International Award) and Doctor of Science (D.Sc.,) Honoris Causa conferred by The Tamilnadu Dr MGR Medical University, Chennai in 2007 and by the Rani Durgavathi Vishwavidyalaya, Jabalpur, Madhya Pradesh in 2012.

Dr B.Suresh is also the recipient of the prestigious ' Eminent Pharmacist Award' of the Indian Pharmaceutical association, the 'ML Shroff award' of the Indian Hospital Pharmacists Association and the 'KC Chatterjee award' of the Indian Pharmacy Graduates Association.

He continues to provide his leadership role in his multifaceted career by serving on several national and International statutory committees, viz. Drug Technical Advisory Board, National Board of accreditation, national committee for Clinical establishments and committee for Control and Supervision of Experiments on Animals (CPSEA).

He is fondly liked by all his colleagues for his humane approach and his excellent team leadership.

## MESSAGE

The education at JSSU is an amalgamation of teaching, research, and outreach activities. The past six years have seen unparalleled growth and exemplary progress in all three directions. This is the immediate result of added human resource, infrastructure development and creative work environment. The growth of the University - in terms of its reputation as well as physically - has been significant, as is confirmed by our recent accreditation by NAAC securing an 'A' grade and the ranking by various media.

Globalization is the new seam in the fabric of higher education which reveals a wide range of interconnectedness trends and internationalization is both a response and a facilitator to it. In this context, JSSU has developed an emerging global community perspective and is no longer an island of knowledge but has incorporated partnerships and alliances as critical components of its strategic plan. This year's Annual Report showcases our activities during the past year with a special focus on international and global efforts of the University so far.

Our global efforts so far have been continuous and challenging as there is no compromise on the high standards of quality we believe in and have also maintained a fine balance between co-operation and competition in the global arena. JSSU has increasingly taken into account the global change factors and been able to exploit the opportunities afforded by them. International collaborations, student and faculty mobility programmes, joint research projects, international research grants, and joint programmes are some of our global operations. In addition, efforts to internationalize our education system are also on board. However, we look forward to accomplishing much more to attain global preeminence.

Production of new knowledge and competence as well as their versatile utilization will remain the basis of our success also in the future.



## **Bharata Preeyasombat, Thailand**

**5th Year, MBBS  
JSS Medical College & Hospital, Mysore**

I have had a great experience here at JSS. I've felt the teaching staff is very approachable and is passionate towards every student. There is great encouragement and support from students too – my friends even help me translate certain study material sometimes.



Dr.B.Manjunatha  
Registrar

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## PROFILE

Dr. B. Manjunatha started his career in the department of Forensic Medicine and Toxicology in 1995 soon after his under graduation. He completed his post graduation in Forensic Medicine and Toxicology in the year 2000.

As Secretary of Medical Education Unit for 9 years, he was instrumental in disseminating knowledge about latest technology in medical education. He has many publications in national and international journals. He has organized and chaired several conferences, workshops and seminars.

He has jointly authored books on Medical Education Technology, Forensic Medicine & Toxicology and has contributed chapters to textbooks. He is also honorary faculty at Karnataka Police Academy, Mysore.

Apart from being academician he also possesses administrative experience. He was Vice-Principal of JSS Medical College between 2009 to 2012. Now, he is working as Registrar, JSS University from 2<sup>nd</sup> July, 2012.

## MESSAGE

Globalization, a new direction and a new challenge is the focus of our Annual Report 2013-14. This report compiles all the global efforts that JSSU has made so far. JSSU activities have always been international in scope with the exchange of ideas, scholars, and students, use of modern technology, internet, and communication technologies, highly educated scientists from all over the world as adjunct faculty or guest speakers, high end scientific investments, patent activities, and extensive R&D going on at the University. The year 2013 has been a momentous one for the University as we achieved 'A' grade in the NAAC accreditation hence proving that we abide by an 'Agenda for Excellence' in all our initiatives. JSSU will continue on its quest to make its systems more accountable, by continuous monitoring of its various processes ensuring standards are maintained. Our efforts will lie in ensuring we provide the most effective processes to ensure a vibrant teaching, learning, and research environment thereby offering our students a complete educational experience!

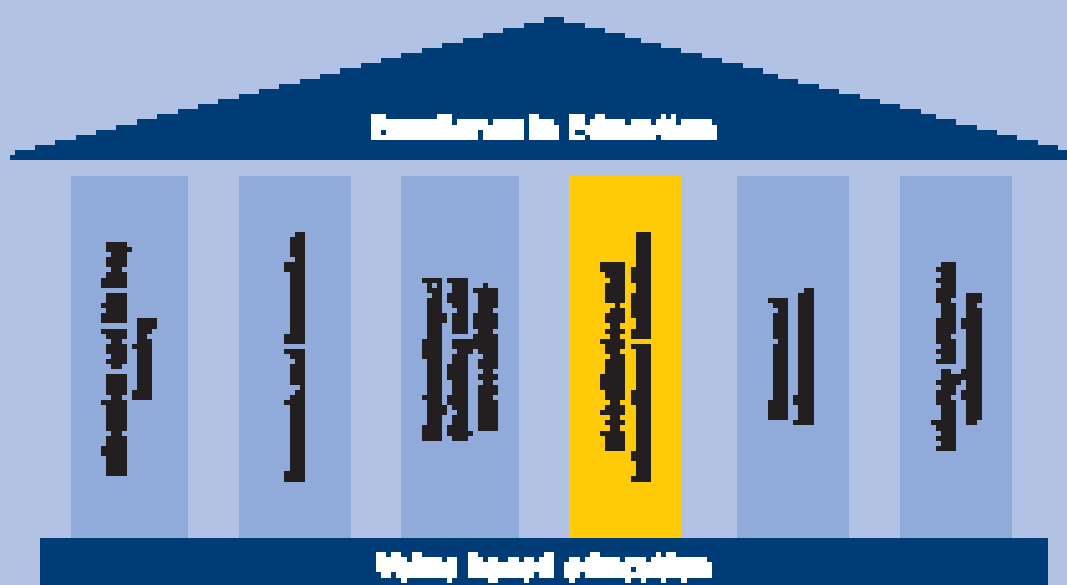
As a New Age University, our practices and priorities are directed towards global preeminence and the achievements so far will form a spring board to rise to the higher calling of higher education.





# GLOBALISATION IN HIGHER EDUCATION

**A**round the world, the politics, policies, cultures, institutions, and so on, of the higher education system has also witnessed the major changing influences of globalisation. In response, higher education organisations have done so by the dynamics of globalisation through various initiatives including seeking interaction and integration of intellectual domains across the world. Global dimensions are becoming ever more important as information and technology reduce the cultural barriers of time and distance, resulting in the need to more globally oriented practices. IHE has accordingly endorsed this as its "core reality" and incorporated it in its strategic plan.





# JSSU & GLOBALISATION

In the 21st century, education needs to prepare students for a global, ever-changing world. It needs to ensure they meet the challenges professionals and global citizens will face in an increasingly global context. For several years now, JSSU University has been committed to a path of internationalisation by providing students with broad educational experiences to enhance their strategic and academic initiatives.

Our learning experiences throughout the world are aimed with a global perspective, where we of knowledge, transfer and ideas. As a leading education-based University, JSSU has widely invited internationalisation with a curriculum that includes courses and various programmes. Our students are offered learning opportunities that enhance their world view through exchange and international academic collaborations in research and learning. The University recognises this as a high priority area and continues to adapt both its pedagogy and curriculum to support and build expertise across various disciplines.

The future will inevitably be characterised by an increasing degree of global integration between individuals, organisations, cultures, and societies. JSSU University through strategic alliances will strive for global knowledge creation, education, and collaborative alliances.



# LEADERSHIP

It will be our best visionary leadership, the exemplars for all our students in the 21st century. Indeed, it is due to their vision and realization of the meaning and value of transnationalism that has guided and motivated our various global initiatives. Their vision and philosophy transmitted through their exemplary actions as a holistic approach that the University leaders employ. It is in leading an increasingly a global perspective to many academic programmes through its curricula, and encouraging faculty to show international intent and cross-cultural approaches as integral to their curricula agendas. Undoubtedly, at the University has consistently remained its commitment to this focus. With programmes and organizational structure to support and expand these activities.

The University believes in participation approach at all levels, means that the vision and mission of the University are realized through its goals and objectives. By promoting an emphasis in leadership, research, and service, by recognizing the importance of diversity and innovation, and by building a shared community, the University has been able to meet its commitments and realize its goals. To accomplish these goals UTM supports diversity in its student community; faculty and staff; open exchange of ideas in intellectual inquiry and work; and responsibility within the University and outside it. Good Governance, Good Leadership and Effective Management have truly reflected the spirit and objectives of the University in word, action, and deed.



# WORKFORCE

The most essential ingredient for the success of these initiatives is a skilled and globally-focused workforce. The role of faculty is seen as central and critical to an institution's success in globalisation. Faculty teaching, mentoring and supervising teams are essential components which allow us to prosper in this new era. To date, many faculty have been actively involved in various global efforts like attending, presenting papers/seminars/conferences at international conferences, seminars, and workshops. Many faculty have visited other Universities as a part of faculty exchange programmes or as guest faculty. Research work is also being carried out on an international level. Some faculty have received international recognition and awards and also showcased their entrepreneurial skills by initiating innovative programmes, overhauling and creating a brand as "Green Classroom".

The strength of any educational institution is its excellent faculty. All university is indeed fortunate to have a large number of excellent faculty who with their zeal and enthusiasm are helping the university and its students achieve their great heights. World-class qualified faculty significantly contributes to the teaching learning process and provides learner centric quality learning plans to ensure excellence in education. Moreover, we have academic experts from all over the world as adjunct faculty who periodically visit the university to conduct seminars, workshops, and online discussions which has resulted in improving the delivery of education at global universities. In addition to the faculty being presenters, the University also supports all academic and research activities and conducts a number of Faculty Development Programmes and Conferences etc. to upgrade and up-date the knowledge and skills of the faculty on an ongoing process. The University encourages the faculty in every possible way to initiate and develop projects.





# STUDENTS

Our students are spread to the corners of our University and they are the primary reason why we have achieved international acclaim. Over the years the number of students has increased and the University has achieved significant student diversity. 2009 is home to students from different parts of India and also by 200 International students from 13 different countries which amounts to approximately 17% of our total student population. In 2010, we had 17 students from Florida in various master courses in LIT, Business and the medical sciences. In 2011, we already have 14 students from there (in the 2011 batch). The ever increasing numbers and diversity add to a vibrant learning environment. Every year the University hosts several Cultural Fests for students to participate in a wide range of cultural activities. The close collaboration of the campus and the community is both an opportunity and a challenge and 2011 is working towards building a campus and community where the environment is more accepting and open.

We have students from Florida, Michigan, Florida, Illinois, Florida, Texas, Toronto, Ohio, Oklahoma, Michigan, South Africa, Afghanistan, Iran, Nepal, Egypt, and others. 2011 looks forward to being home to many more international students and creating a vibrant and rich diversity among its student population.

NUMBER OF THE UNIVERSITY	INDIAN	AFRICAN	ASIAN	EUROPEAN	NUMBER OF THE FOREIGN	ALL THE MONTH FOREIGN	TOTAL
NUMBER OF THE UNIVERSITY	10	12	11	20	20	20	100



# EDUCATION

The university meeting the challenges faced by the profession in a global platform has ideal and conceptual best practices in the concrete aspects of its various undergraduate and postgraduate programmes that include a top class specialised faculty based curriculum with industry-oriented and incorporation of practical learning in which areas that enhance the knowledge based skills of the graduates. Various innovations in teaching are being employed like webinars, virtual classrooms, and latest methods of digital learning by involving hands on courses and workshops have all been incorporated.

The Vision of the university is to develop and advance the talents of the students to create applicable knowledge in Science & Technology and character-of education to create a global social and economic development. The university presently offer more than 100 courses in all programmes, under-graduate and is offering research leading to the award of Ph.D and has priority M.A research scholars who have registered for Ph.D programmes.

The area of education is 'Learning' and the University has considered TQM (Teaching, Learning, and Evaluation) as its cornerstone in academic program and also has adopted a learner centric approach based practical approach along with continuous evaluation which are online supported. MUJ is focusing an learner-friendly approach to Education, Research, and Innovation by

- a) Encouraging open access
- b) Supporting lifelong professional development
- c) Providing best practices
- d) Industry driven and Institute oriented co-operative.

The University has committed itself to provide 'Value based education' and has identified this as the core value which the university will strongly implement and advocate.



# RESEARCH

**R**esearch is central to JCU. With time JCU's research efforts have assumed broader scope through partnerships and more through individual faculty efforts. The embrace of intellectual diversity in taking place equalling both strategic alliances, and many of the research activities beyond funds and resources from international funding agencies.

All levels of scholarly research, most often in association with graduate students or external collaborators. Research creates insight and innovation are integrated into activities. The university believes that research plays an important role in an innovation driven global society and that innovation has become the key to prosperity and social well being. Research will also provide the knowledge base for outreach programmes. The primary focus of our research is directed to the solution of problems and development of knowledge and technology important to the state, nation, and world with the improving the quality of life. In carrying out our research mission, the University will emphasize continued areas of strength and will make available resources in those areas of research and doctoral study that are of lesser the potential to develop into nationally and internationally recognized centers of excellence. Some of our research initiatives are:

- 1) Establishment of JCU Research Foundation
- 2) JCU Research Coordination Council
- 3) Collaborations with national and international Universities/agencies
- 4) Full programmes in all faculties - JCU registered for PhD
- 5) JCU leading in student research grants
- 6) JCU run - special research groups
- 7) Institute related industry collaboration/development of health cluster 2000 in services
- 8) Publication of 2000+ quarterly international Journal and Compendium of available plans (Vol. 1,2 & 3)
- 9) Research projects funded by national and international funding agencies.
- 10) Events - 18 held and 11 awarded
- 11) Publications of 2700+ articles in national and international journals with more than 10% listed in international databases

JCU is focusing on the global trends, developments, and related research opportunities and must important in our scholarly disciplines and have our own capabilities to create new knowledge in the future.



# INFRASTRUCTURE & FACILITIES

**W**ith a need to meet internationalisation demands, notable changes have been implemented into our teaching and learning facilities. Utilising the Information and Technology, subject teaching methods have been adopted. Some of these are: Smart-class rooms, ICT-enabled teaching, digital library, wireless, curriculum design and many more. The Smart-rooms have the following ICT-enabled teaching tools or applications: remote control, video production studio, video conferencing facility, Flat screen screen, project management software, desktop internet access, white board, slide projector, flat slide digital radiography, digital photography. In addition to many more technical systems. Besides the ICT College of Pharmacy are also actively involved in this initiative. The team are being evaluated regularly and there have been several 4 or 5 star ratings. The ICT College has a comprehensive central library with an extensive range of reading materials and e-books, online books, journals, and databases. Further efforts are being made to enhance our teaching and learning processes through application of e-Learning technology into the system.

Medical background sports facility are available to students and faculty. The University provides sports opportunities for the students to take part in all indoor and outdoor sports activities and cultural events thereby providing a well-rounded personality. The University follows the continuous improvement of its infrastructure to meet the challenging needs of the academic community. ITCI also provides funding for the physical facilities for the faculty in terms of adequate research laboratories, computing services, and other support facilities to ensure the successful delivery of academic activities.





# OUTREACH

Outreach activities have always been given prime importance by IITM and various initiatives have been conducted regularly by all the constituent colleges all year through. However, most of these programmes are conducted locally and efforts are being directed towards making a mark internationally as well. The Hospital Intervention Centre was appointed as a member site for A&P National award following international recognition and will also be both the other member in Gujarat. The Department of Community Medicine was supported by the World Alliance for Breastfeeding Action (WABA) through its virtual World Breastfeeding Week 2014.

A number of outreach programmes are being carried out at the University. To mention a few like

Model Health Village

JH-India Project

Humanitarianism Day to introduce Humanitas- oriented A&P reporting system in India

Health India Surveillance Reporting System

Community Pharmacy Practice Training Site

IBH Project

Anti-ricksh campaign

Phishing rally

Waste Water Disposal

SMART and many more...

The University will continue the strengths of traditional outreach programmes and will increasingly focus on outreach programmes that respond to the changing needs of society. The University will continue to seek new and innovative ways to reach out to the people it serves.



# JSSU'S GLOBAL EXPEDITIONS SO FAR

**J**SSU has established two basic aspects existing in the internationalization of higher education. One is "internationalization at home" including activities that help students to develop an international perspective and international skills. It is made up of various activities including preparing our students to be active in a much more globalized world. Activities that fall under this domain are: Exchanges and programs, teaching and learning processes, cross-cultural activities, intern with local cultural and ethnic groups, and research and scholarly activities.

The second aspect is "internationalization abroad", including all forms of education across borders and the activities under this direction are: mobility of students and faculty, mobility of projects, programs and products. These components are not mutually exclusive but rather interrelated with policies and programs.

There are some of the initiatives JSSU has employed.

**A** International Collaboration JSSU believes that partnerships and alliances are critical components of successful educational development and a global focus. JSSU has a number of relationships on the road with some of the best educational institutions in both and abroad. The collaborations are either academic based, research-oriented, or both. Although, it gains an insight of resources and traditional social beyond boundaries. The intensity keeping in mind to share and corresponding goals has both strategic alliances with various universities, research institutions, governments, and non-governmental, and other types of organizations. Currently, we have 28 national and international collaborations.



# SCOPE OF COLLABORATIONS

Most common purposes of these collaborations have been student and faculty mobility.



**Educational Cooperation**



**Academic Staff Programmes**



**Joint Research Programmes**



**Cultural Exchange Programmes**



**Student Programmes**

# SUMMARY OF OUR INTERNATIONAL COLLABORATIONS

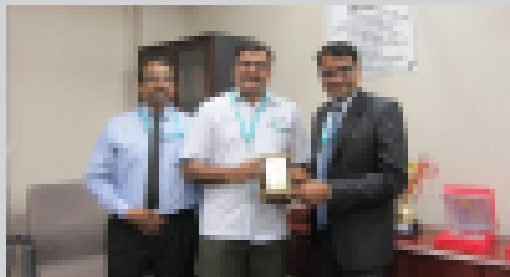
NAME OF THE ORGANISATION	HOW FINANCED	NATURE OF COLLABORATION	OUTCOMES TO DATE
<b>Harvard University, WHO/UNAIDS Reference Study</b>	Exp. 2018	Planning related research	International Epidemiological Training programme
<b>Harvard Institute of Health USA</b>	NIH July 2018	Centres Cross-Collab Programme	Conserved in 8 million
<b>Long Island University</b>	2018-2021 NIH F	Exchange of faculty students, joint research projects, conferences, virtual programmes	Centrality course in Global Microbiology by 2021, pipeline to drug interventions in pipeline
<b>National Cancer Institute</b>	2018, Aug NIH F	Research/Joint Microbiome/Genomics	NIH-UK Symposium 2018
<b>Chapman University</b>	Exp. 2019	Global Health	Special related talks
<b>Shree Sree Veterinary Thailand</b>	2018 Aug NIH F	Exchange of faculty/students, joint projects	Microbiome related research project in 2018 & Health 2021 Study
<b>Luzerne University, Austria</b>	2018, July NIH F	Exchange of faculty, students, joint projects, academic events, research	Faculty visit, academic related exchange, planning, research related activities, special IL meeting, related health related
<b>University of Toronto</b>	2018, Aug NIH F	Joint Research Project	Student & Faculty exchange research projects on Global water issues, joint IL-IL: Chapman Microbiome programme, with faculty from IU visiting faculty



<b>Peninsula College of Medicine, Hong Kong</b>	<b>28th Nov 2002</b>	<b>Academic: E Research Programme, Public awareness &amp; support</b>	<b>EMM-UM Singapore MFL, Public research projects in various countries</b>
<b>Cardinal Ruffini City Hospital, UIC—Research Collaborative</b>	<b>27th Jan 2002</b>	<b>Public-private research collaboration</b>	<b>Public-private partnership, planning &amp; financing</b>
<b>FAOFA University, Malaysia</b>	<b>High MFL</b>	<b>Academic &amp; support training programme</b>	<b>Partnership</b>
<b>Agriandaman University, Indonesia</b>		<b>Academic Research in Planning</b>	<b>Partnership</b>
<b>University of Pretoria, South Africa</b>	<b>26th Apr 2002</b>	<b>Research</b>	<b>EMM-UM Singapore research project, financial research collaboration, public-private initiatives</b>
<b>Western Illinois University, USA</b>	<b>26th Feb 2002</b>	<b>Academic: E Research</b>	<b>Public Research</b>
<b>University of Malaga</b>	<b>23rd Sep 2002</b>	<b>Research- For awareness raising</b>	<b>Public Research work</b>



International faculty-student faculty exchange between universities helps the academic interests and institutions to foster the needs of strengthening the knowledge base. A number of our faculty have visited other Universities as an outcome of the collaboration. During this academic year, the following faculty visits took place.



- Initiative from Dept. of Psychology, United Arab Emirates University, during visit from 20 to 23rd February 2014.

Visit to research university, Australia



- Dr B Cassidy, VC, ANU and Dr M Ferdinands, Dean, Faculty of Pharmacy, ANU visited College of Pharmacy, Mansoura University, Mansoura, Palestine as Initiative from Prof. William Ghoras, Dean of College of Pharmacy, Mansoura University. The visit was primarily focused on exploring the possible research and teaching opportunities between two universities in the area of Pharmacy Practice and Pharmaceutical Education.

Continuation of relationship between the JCU University and Repatriation General Hospital, Adelaide, Australia

The relationship between Repatriation General Hospital (RGH) and the JCU University, finally the long standing support of both for the establishment of pharmacy practice-based education in 1986, was commemorated with an official celebration on 23 April 2014 in JCU Hall of Fame, Ross Park, Adelaide, Australia.

The JCU delegation included the Honorary Professor Emeritus/Endowed Professor, Professor M. Ghoras, the Chancellor of JCU, Professor B. Smith, the Vice-Chancellor of the JCU University and President of the Pharmacy Council of South Australia, and Dr M Ferdinands, Dean of Faculty of Pharmacy at the JCU University and President of the Royal Association of Colleges of Pharmacy, attended a ceremony at RGH to honour the long standing and successful collaboration between RGH and JCU University since 1986.

The gathering in RGH to JCU Hall honoured the anniversary anniversary of JCU entrance in the provision of pharmacy education and practice in South Australia using the Repatriation General Hospital as a model for clinical pharmacology to physicians, other health care professionals and patients.



Official photograph on which copy is provided by Honorary Professor Emeritus/Endowed Professor, Dr B Smith

Official photo copy on which copy is made by Dr Ghoras, in a presentation to Honorary Professor, Dr M Ferdinands, in Ross Park



### WORKING OPPORTUNITIES

Uganda Marketing Centre's 2014 Research conference on "RBC: What does it mean for us?" was held in Uganda, London on the 22-23 May and brought together some guest speakers and a large audience. The focus of the conference was to assess and discuss the opportunities and implications of potential markets and patient safety in the sub-Saharan region. There were 160 participants from all parts of the world who presented speakers and lectures on the above issues. A busy session provided plenty of questions and details.

Dr. G. Inyang, PhD, Faculty of Management, was invited to speak in the conference and he presented a talk of "Trends in the Retail Bank of Micro-finance in the African Continent". He presented the research findings of his PhD and MPhil in a seminar done over a period of two days past in the area of Micro-finance in the African continent and the impact of the same.

working opportunities



- 3 weeks training programme was organized for the African researchers from University of Exeter at the JICA College of Pharmacy, Oyo.
- International student exchange: Quite a few JICA students have been given the chance to go on student exchange programmes. International mobility is not only limited to self-funded students but also to self-funded students from other universities have shared their views. During 2013-14, the following student exchange activities took place:

### WORKING OPPORTUNITIES

- Two Ph.D. students, Ms. Shanti and



Ms. Shanti, PhD from JICA College of Pharmacy, Oyo, was invited to La Trobe University, Melbourne, Australia, from the 15th of July to 15th November 2013. This student activity was an outcome of the JICA signed bilateral MOU with University of La Trobe. This opportunity gave our students an international exposure enabling them to experience a different education system, practice, lifestyle and culture.



- Ms. Shanti, a year B.Ph. student from Department of Health, Faculty of Science, Oyo State University in Trinidad as a summer research fellow during June and July 2013. She is now currently pursuing a PhD in Biological Sciences at Oyo State University.

### WORKING OPPORTUNITIES

- As a part of the student exchange program, students from La Trobe University have accompanied Dr. Prasad and visited JICA University campuses in Oyo.
- Ms. Shanti and Ms. Shanti, PhD students

students from University of Pretoria will be working on a study during mid-April 2019 for three weeks.

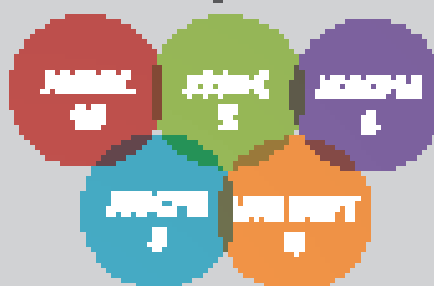
- Ms. Francis Johnson and Ms. Sue-Elle Mkhomo students of Finance from Massey University, NZA continue student training at JSE College of Pharmacy.
- 02 research scholars namely Ms. Cynthia Jane Sharpe-Smith, Ms. Elizabeth Mafava Mafava, Research Scholar from University of Pretoria, have departed from campus of JSE College of Pharmacy, July from 2018-2019, March 2019.
- 4 JSE staff members completed Post Doctoral Fellowship in the Department of Pharmacology and Therapeutics during Post-Doctoral JSE under the supervision of Dr. S.A. Mkhomo under DPH/2018 funded scheme. They are
- Dr. Pratik Jeevasing, University of Witwatersrand
- Dr. Iveth Richards, University of Stellenbosch
- Dr. Chameka Ndlovu, University of Swaziland
- Dr. Anil Mawanya, University of Limpopo

**03) International standards of education**

- The courses offered by the JSE Medical College are recognized by National Medical Council (NMC), UK under Medical Council, and NMC.
- JSE Medical College is recognized by the Royal College of Physicians and Surgeons (RCPS) for the award of MRCP.

**04) International partnerships offerings**  
 Every year a significant number of our faculty attend conferences either as delegates, study-visits, and so on across the globe. The University encourages and supports these activities by providing financial support so that our staff have an opportunity to drive our individual and research work on an international platform. In addition to attending conferences, this year's international

activities involve 20 conferences attended by 88 faculty to total from 48 countries colleges.



**INTERNATIONAL, COMMERCIAL PARTNER OFFERS**

01) International student training JSE has distinguished students and scholars from all over the world as visitors and guests to our subject faculty. The subject faculty visit the University and give lectures, interact with faculty and students, thereby facilitating exchange of knowledge, skill and thought processes. We have an annual of 20 subject faculty among which 12 of them are international subject faculty. Every year our subject faculty are appointed to an elective position providing our quality of education with an international input.

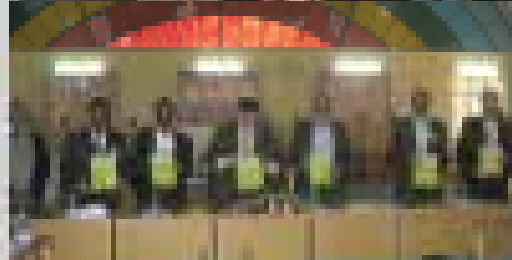
**INTERNATIONAL ACADEMIC FACULTY**

Sl. No	NAME OF THE FACULTY	OFFERING
1	Dr. Robert Mkhomo, Director of the Institute for Postgraduate and Research, JSE	Many appointments Global drugs
2	Dr. Park Mkhomo, Institute for Health Research, Pretoria	Global drugs
3	Dr. Lillian Mawanya, School of Pharmacy, Limpopo	Dr. pharma, medicine
4	Dr. Rose Ndlovu, Faculty, Dept. of Pharmacy, Medical University of Pretoria, South Africa	Pharmacy, medicine

■ In Memoriam Dr. P. K. Jaisankar Ministry of Planning, GOI	7th Floor Mumbai
■ In Memoriam Dr. M. S. Swaminathan Ministry of Agriculture, GOI	7th Floor Mumbai
■ Dr. M. S. Swaminathan and Dr. P. K. Jaisankar Ministry of GOI	6th Floor
■ National Council, Ministry of Health Ministry of Health, GOI	7th Floor Mumbai and Pune
■ Dr. P. K. Jaisankar and Dr. M. S. Swaminathan Ministry of GOI	6th Floor Mumbai
■ In Memoriam, Ministry of Planning Ministry of Planning, GOI 7th Floor, 2nd Wing	6th Floor Mumbai
■ Dr. P. K. Jaisankar and Dr. M. S. Swaminathan Ministry of Planning, GOI	6th Floor Mumbai

International conferences conducted in 2012-14 by Institute conducted with a few guest faculty members / participants of international repute. Details of the same are listed here

Dr. P. K. Jaisankar, Dr. M. S. Swaminathan and Dr. P. K. Jaisankar and Dr. M. S. Swaminathan were invited to participate in the 10th International Conference on "Traditional Knowledge Systems – Science, Innovation and the New Scientific Paradigm" sponsored by Ministry of Culture, Office of Higher Education, Government of Karnataka, Government of India.



of international disease epidemics in addition to having advanced training, the university further expands its numerous fields of Health Sciences as demonstrated in activities like International Day and 200+ guest speakers from 40+ countries from all over the world sharing scientific knowledge and skill with students and faculty of all our constituent colleges. The following are the guest speakers during 2013-14:

JSSRC			
1	In Lecture-Workshop PHLS study the evolution Imperial College London, UK	27 <sup>th</sup> July 2014	Research Collaborations and Guest Lectures on Epidemiology of MERS - (MERS) Presentation.
2	In Microbiology Lab MSc of Agricultural Education, Faculty of Science, Technology & Engineering, School of Life Science, Centre for Appl Bioscience, Melbourne	16 <sup>th</sup> November 2013	Guest Lecture on "MERS-CoV only Etiology of Respiratory Infection on the Level of History Cell Culture"
3	In Workshop, PIC Immunology, University of Colorado, USA	14 <sup>th</sup> November 2013	Guest Lecture on "MERS Etiology of MERS"
4	as part of a workshop importance of history, college of Health and Life Science, University of Iowa, USA	28 <sup>th</sup> January 2014	"What happens when we shift the immune focus, relating the history of MERS to immunological shift to health"
JSSDC			
5	Workshop on Global Health - University of Pittsburgh, USA	20 <sup>th</sup> & 21 <sup>st</sup> February 2014	Workshop on Global Health of MERS and Public Health Technology/Innovations
6	Workshop on Emerging and Zoonotic Infectious Diseases (EZAID), 2014 (20-21, 23-24, 26-27, 29-30, 3-4)	28 <sup>th</sup> July 2013	Workshop on Emerging diseases and zoonotic infectious diseases - a workshop on MERS (Knowledge, Disease and Control) on Global Health and Infectious Disease
JSSCPH			
7	In-Field Field Practice, International Programme in Health Practice Evaluation Professional Development, Faculty College of Health Practice, Illinois, USA	19 <sup>th</sup> March 2014	Workshop on Global Health Practice Professional Development Global Health Practice
8	In Seminar Field Practice Medical Practice, Illinois, USA	19 <sup>th</sup> June 2013	Workshop on Global Health Practice in USA
9	as part of Lecture workshop, Melbourne, Australia	28 <sup>th</sup> July 2013	Workshop on Global Health Practice Practice

70	Dr. Susan Wong Senior Clinical Scientist, Justice Department Hospital Malacca, Malacca	1.07.2014	Medication and non-drug
		2.07.2014	Planning therapy in dementia
71	Dr Chandra. Rishi Sr. Public Health, USA	04.08.2014	The use of social history in geriatricial medicine
		05.08.2014	The MDS-Community Assessment System
72	Dr Peter White Senior Research Nurse Senior Lecturer, Development Studies Institute, London Metropolitan Univ. London, UK	04.01.2014	Quality assessment in residential care for older home care
73	Dr Hilary C. Smith, Professor Emerita – Planning, Evaluation and Impact Studies, College of Planning and Building, The Ohio State University, USA	24.08.2014	Process – in practice
74	Dr James Barry Deputy Deputy for Learning, Research	04.08.2014	Policy challenges, reforms and developments
		05.08.2014	Practical process in LE for practice and implementation
75	Dr Paul W. H. Tang National University of Singapore Singapore	04.08.2014	Implications of Older Adult Activities and Participation on Quality of Life
76	Dr Anne Gray and Dr David Cook Journals	04.08.2014 05.08.2014	What the Department and professional research project could see by March 11 and the future
<b>2015/2016</b>			
77	Dr W. Rajasekaran, Director in Geriatrics, University of South Eastern Queensland, Brisbane, Australia	04.08.2014	Quality indicators in mental health
78	Dr Judith Cummings, Special Consultant in Psychiatry, School of Pharmacy, University of Queensland, St. Lucia, QLD, Australia	04.08.2014	Psychiatric and related neurodegenerative aspects of psychiatric medicine in dementia
79	Dr. David White Professor Emerita, Johns Hopkins University USA	04.08.2014	International efforts in dementia
80	Dr R. Mahalingam Deputy Registrar, PAU, UK	25.08.2014	Professional ethics code of conduct

❖ International Studies of education –

Conferences on knowledge, education and training on regulatory and cross-national aspects of education were held by UPP's Knowledge, Education and Training in Regulation/Cooperated 2-days February Group. The first international conference was held on 26th December with a total of 12 Universities from UK participating along with 100 University. The Webinar was attended by 14. From December from 1st and last year and Research Scholars.

**INTERNATIONAL REPRESENTATION THROUGH PARTICIPATION WITH INTERNATIONAL LEADERSHIP & EXPERTS, based on 5 ways.**

Internationalism/leading and involving opportunities provided locally by the leading sites are in the pipeline for this collaboration.

❖ International leading agencies and groups. A considerable number of research projects are going on at the University either as an extension of a collaboration or application to an International leading agency. Some of the ongoing projects are

❖ JCU & University of Padova The following two research projects are going on:

- 2018-20 Education research project by International (IPE) and International Ed Eds related to IPE. Gov of India (Project amount: 20.20 lakh)
- Sponsored research which centre study with Faculty of Gov of India the Dept. of Pharmacology, JNU, New Delhi. (Project amount: 20.20 lakh)

❖ Dr. David John had received total grant from Korea for International Co-operation in February 2019 and Mr. Sumant Patel had received the total grant from ICHIL to attend the 14th Annual International Conference held between 12-14 July 2018 at Daejeon, USA.

❖ University of Padua received two international grants namely:

❖ Gov. of India from International Society for Pharmacokinetics, ICHIL to attend 14th Annual Conference on Pharmacokinetics, Hong Kong, 23-27 Oct 2018

❖ ICHIL leading Total International Society for Pharmacokinetics to attend 14th Annual Congress Congress, 2018th November, 2018 at Manila, Manila.

❖ UCLouvain received relatively grant to ICHIL

❖ ICHIL 2018 from International Society for Pharmacokinetics, ICHIL to attend 14th Annual Conference on Pharmacokinetics, Hong Kong, 23-27 Oct 2018.

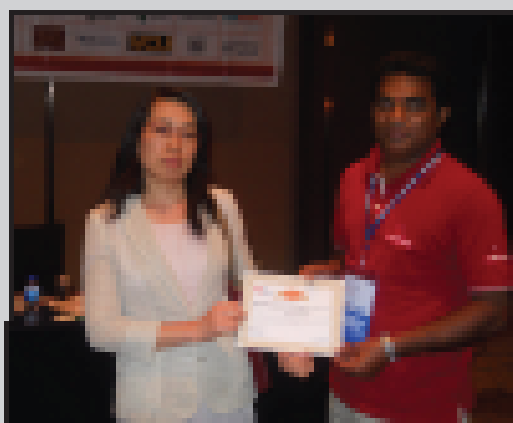
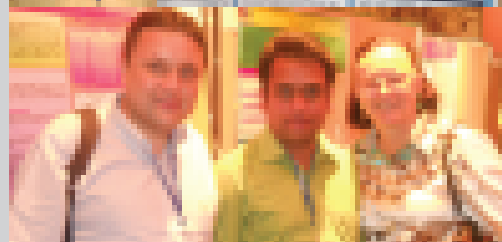
❖ Total Grant from UCLouvain, International Pharmacokinetics Society, Faculty of Pharmacology and the Association of Pharmacology and Biology Students (2018-19) and ICHIL (No. 21,2018) to attend 14th World Congress on Pharmacokinetics and Related Sciences, 2018-19th December, ICHIL at Moscow, Netherlands.

❖ U. Padua received the following Grant Grant from

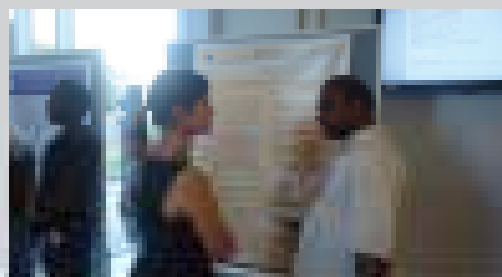
❖ Govt of India 2,000 from International Society for Pharmacokinetics, ICHIL to attend 14th International Conference on Pharmacokinetics, 2018-19th August, 2018 at Montreal, Canada

❖ Govt of India 2000 from International Society for Pharmacokinetics, ICHIL to attend 14th Annual Conference on Pharmacokinetics, Hong Kong, 23-27 Oct 2018.

Dr. H. Farah presented his work towards Assistant Professor, Department of Pharmaceutical presented their research work in the 4th World Congress on Pharmacology and Therapeutics (Pharmacology 2019) organized by Indian Society from 28-31, May, 2019 at Beijing, China. The former presented the paper entitled "In vitro -antibiotic drug delivery system (MPLGA) of chloramphenicol colistin and rifampicin; in-vivo characterization and PK/PD" and the latter presented the paper entitled "Formulation of chitosan based carrier of vitamin D3 release into acidic system using ethylene oxide microcapsule". This workshop had given them ample opportunity to interact with the other pharmacological scientists and to know the top research work in the field of Pharmacology. Dr. HFC Ghosh had received good response from all, their wish to attend this workshop.



Dr. Arun KJ Assistant Professor, Department of Pharmacy Practice was elected as one among 20 participants worldwide to attend the Spanish Pharmacological Science School (SPSS) organized by the Department of Pharmaceutical Sciences, Spanish University, Madrid from August 1-10, 2019. He had also received grant for travel and accommodation from IIS, Mumbai as one among the 10 participants from developing countries.



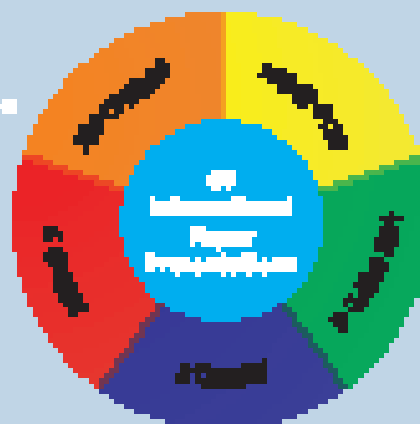
Dr. M. Suresh, Assistant Professor, Department of Pharmacology participated and presented his research paper entitled "Improved Physicochemical Pharmaceutical Properties of

Memoranda through PLAB-Physicist's during 18-24 November 2018 in Joint Annual Meeting and Exposition held at Inn Jambia, Terni, IIA. He had received a travel grant of Rs.7 lakh from ICAR, Govt. of India to attend the said conference. During the conference, he had interacted with eminent photoacoustic scientists and scientists from IIA and other countries.



□ Dr. B. Suresh Babu, Assistant Professor, Department of Pharmacology attended 1st Annual International Conference on Pharmacology and Pharmacology Science held at Mysore from 16-18 November 2018. He had received travel grant from IIA. He had presented the paper entitled "Design, development and evaluation of film-coated tablets from matrix tablet". He had received VI International International Travel grant of Rs. 100000 from IIA, Central Board, Mysore to attend the conference.

□ International publications: 2018 has always witnessed publication of research work. Every year a number of publications in an area and for ZILU (140-200) we had an overall publication of 174, out of which 200 were International publications. Each of the constituent colleges has a considerable number of both national and International publications. For this year's Annual report (April 2018- March 2019) the International publications are as follows:



□ International research projects form of the ongoing areas of research in the subjects of the collaboration are:

**MEMORITY OF PARTNER:**

□ Pharmacological activities of medicinal plants from India and their utilization based on Indigenous knowledge for anticancer and Anti-inflammatory potential in Transgenic Deep deficiency of Cytidine d-UTPase mutant and hyperproliferative cells

**LA TERNI UNIVERSITY, ITALY:**

A 3 year research project titled "Prevention and treatment of metabolic syndrome and type-2 diabetes".

**MEMORITY JOURNAL CITY MEMORANDUM, USA**

Research work being carried out with the dept of Pathology, Microbiology, and Surgery



**PROFITABLE:**

Effect of stress on health in CAPF class in Mysore with HRP

Comparison of stress, illness and values for conservation forces in India in Mysore

**MS International Periodic Research Program**

- Ms. Mahapatra K. S. is implementing the following two projects:

Project 2014: HRP Study, Mysore, India Mysore HRP  
Program 2015 Study  
Implementation starting with  
Funding Agency: HRP, Project Base  
Completion.

Number of interviewees: Large Mysore (2015) Study focuses the position of CAPF in urban Mysore population and its associated risk factors and is part of the largest network of stress/generation studies in the world. The headquarters is based at Imperial College, London.

**Project 2015: Health Free Information Technology in India (HRFI)**

Step 1  
Program India 43 Low cost medical device project.  
Funding Agency: HRP, India and USA, USA  
Focus: HRP, HRP Mysore, Funding Inst  
Overhead

Program is aimed at research and developing low cost medical devices. The low cost devices will help the various health conditions in people in other health care.

- Ms. Lakshmi is carrying out the following research work:

**Project 2015: Prevalence and association of DM and association of prevalence of progression in rural Karnataka, India, Mysore India.**

Program HRP Prevalence Program  
MSA-15. HRP Mysore, HRP  
Funding Agency: HRP, USA.  
Funder 1 India HRP, Approved Research

**Focus to be research and education Program of HRP, USA.**

HRP is a consortium of HRP Institute, Florida International University, Florida University and The University sponsored by Faculty International Center (FIC) and National Institute of Health (NIH), USA.

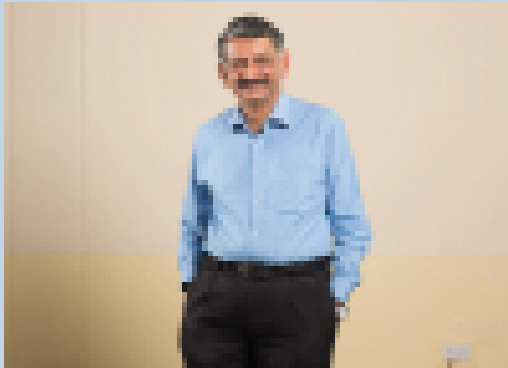
The main objective of the program is to promote a new and young cadre of global health researchers, educators, and professionals who will be prepared to address the new challenges in global health.

Dr. Mahapatra, Professor, Department of Oral medicine & radiology, HRP Mysore College & Hospital



The University of Mysore, in Mysore, a research project is being carried out based on the objective to document the role of cancer diagnosis rate in the early detection of oral premalignant malignant diseases starting in South India. As a limited case study, interventional technology in cancer diagnosis is being used to document this data. It is noteworthy that HRP Mysore College and Hospital is the only Indian collaborator identified for the study and was made to coordinate the computer storage in the field of work-based research. Additionally, 10% of the principal investigators and clinical co-investigator of the India team is in setting the plan and executing the objective of the study. The project is primarily research and we hope to bring out our scientific publications based on this research.

**13) International awards and recognitions**



1) Dr. M. M. Bhal was selected by the World Health Training Centre (WHTC) of Harvard medical school to attend a 3 days safety credentialing board workshop of Boston in May, August-13, selected from India. The workshop was followed by the Global Health annual conference. At the end of the workshop, he was certified as a qualified Global Fellow. He was also invited by the WHTC to attend a Global Health Strategy Workshop being held at Bangkok in order to identify potential leaders certified since the year.



2) NDTV TV has conferred Lifetime Achievement Award in Global Health Care, Award 2013 to Dr. Parthasarathy for his contributions to the Indian drug pharmacy.



3) Dr. M. M. Bhal, research fellow passing FRCR under the guidance of mentorship was awarded the FRCR-Clinical Fellowship and went to China on 25th September 2013. He is presently doing a part of his research at Chinese Academy of Sciences, Beijing.



4) Top of the research selection from department of Pharmacology like R. Shanmugasundaram and L. Rajanikanth Shanmugasundaram had participated in the 4th World Congress on Pharmaceutical and Therapeutics Pharmacological and Clinical Research, Organized by Indian Group from ICMR, May 2013 at Beijing, China and both of them logged their poster research results research work presented.



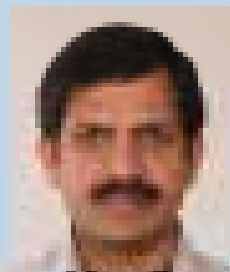
5) Dr. Bhal Bhal and Dr. Saravani Reddy, research fellows of department of Pharmacology had attended International

participated international conference held in Denver, CO-12 July 2012 at Denver, CO. Their research paper was selected for poster presentation and the same were published as conference proceedings in the journal of International Association, Statistics & Economic which is having the impact factor of 17.473.

- 26) **Dr. Bharath K. Research Fellow**, Department of Pharmaceutical Chemistry had attended and presented a part of his research work entitled "Assessment of 12-hr drug plasma-concentrations and pharmacokinetic interactions in Indian subjects: oral" in the 10th Asian Association of Schools of Pharmacy (AASP) conference held at Singapore between 11-13 September, 2012. He had received a "Best Poster Award" for this presentation.



- 27) **Dr. Bharath K.**, Research Fellow of the department of Pharmaceutical Microbiology received "Best Research Poster Award" to attend the American Association International Conference held at Denver, CO-12 July 2012.



- 28) **Dr. Mahesh K.**, Assoc. Prof. Dept of Pathology completed Research & Practical Fellowship program at McMaster University, Hamilton, Canada



- 29) **Dr. Mahesh K.**, Postdoc, Department of Pathology Medicine, Assistant:

American College of Chest Physicians (ACCP) World Congress 2012, Abstract display.

Global Health Equity Fellowship Stanford, Yale and Johns Hopkins

Member – Action Research, Assessment and Treatment Committee of the American Academy of Sleep Medicine and Neurology, 2012-13

- 30) **Dr. Mahesh K.**, Professor of Pathology studies completed an International Medical Science-Residency Fellowship in Pathology on 4.02.2012

- 31) **Dr. Mahesh K.** and Dr. Srija Mahapatra, 1st and 2nd year-graduates in the department of Surgery at Medical College had attended 2nd International Conference of Integrated Researches conducted at Chicago, USA, and gave oral and poster presentations which were well received and well appreciated. Dr. Mahesh K. had won the Best Poster Award for "Dependent Syndrome in a 3 Year Old Child's Case Report" presented under the guidance of Dr. Mahapatra, Sravya.





**INTERNATIONAL JOURNAL**

Mr. Jagan, a member of the editorial team will continue to bring laurels to the University and their students. By through their expertise, professionalism, professional ethics, high profile publications, the being endorsement of ISI University's quality assurance. Some of the students are placed abroad while some are interested in doing research. However, we would like to mention a few of our outstanding alumni.



**Dr. Purnima S.R.**

An alumnus of ISI College of Planning, Dr. Dr. Purnima S.R. was the Dean for the Faculty of Planning, with ISIIT Planning, Bangalore. In June 2014, he has been appointed as Deputy Vice-Chancellor.

There are graduates who are good all over the world as evidenced by the fact that the University has a large number of alumni who are working in various countries, including the United States and Australia to name a few.

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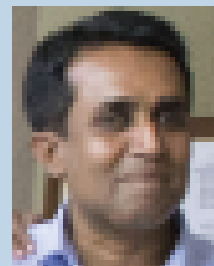
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**Dr. Purna S.R., Director – Foundation Unit, Indian Pharma, USA**

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**Mr. Jagan Jayadev, General Manager-operation, The India Export Corporation, Calicut, KJ Lanka**

The quality of teaching and the quality of research are the two most important factors in determining the quality of a university. The Institute has achieved a high standard of teaching and research and has managed to do this by employing a wide range of teaching methods and by employing a wide range of research methods and by employing a wide range of research methods.



Mr. Anwarul Karim, Director of the Institute of Pharmacy, Dhaka, Bangladesh.

The Institute of Pharmacy, Dhaka, Bangladesh, has been a pioneer in the field of pharmacy education and research in Bangladesh. The Institute has a long history of excellence in teaching and research and has managed to do this by employing a wide range of teaching methods and by employing a wide range of research methods.

Some of our alumni have been granted to offer scholarships to further their studies. The Institute of Pharmacy has several award-winning projects. They are:

- Mr. Anwarul Karim, Director of the Institute of Pharmacy, Dhaka, Bangladesh, has been awarded with several awards for a total of 10 IJF titles by one of our panels about the Institute of Pharmacy, Dhaka, Bangladesh, for the IJF program.
- Our alumni Mr. Anwarul Karim, Director of the Institute of Pharmacy, Dhaka, Bangladesh, with his supporting Mr. Anwarul Karim, Director of the Institute of Pharmacy, Dhaka, Bangladesh, for the IJF program.



An International Annual meeting held at Dhaka in the presence of His Holiness Sheikh Mujibur Rahman and Sheikh Mujibur Rahman during March 2014. About 20 annual members with their family had actively participated.

International Health Forum and International IJF actively involves in various activities and a National Health Forum (NHFF) group is in place to carry out various health activities. All members:

• organize seminars, workshops by demonstrating various world class technologies and community health services global health issues by organizing various research programs, health camps, health fairs, and so on making students gain a better understanding and importance of taking their health issues. Some of the events organized in IJF are:

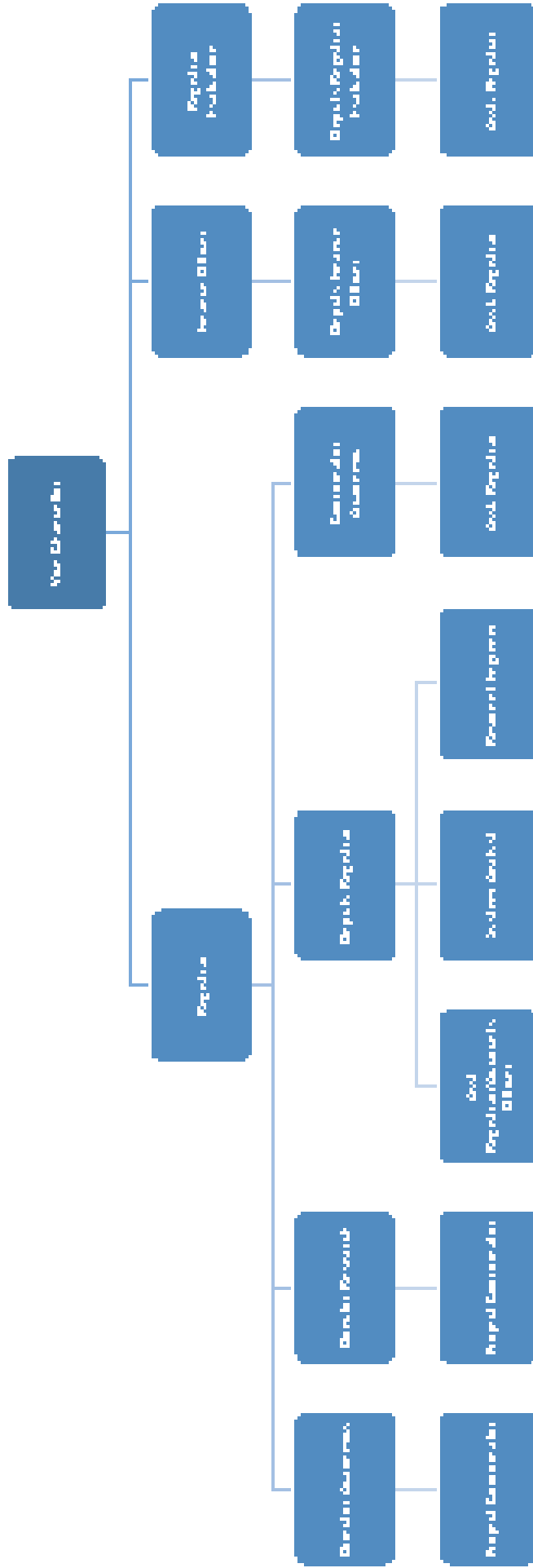
World Health Day, World Tobacco Day, World No Tobacco Day, World Health Day, World Health Day, World Health Day, World Health Day, World Health Day, World Health Day.

#### INTERNATIONAL MEETING

The International Meeting (IJF) provides and organizes international forum, integrated approach, and scientific approach to education as well as enhance the capability of the students. Their knowledge and skills to carry out in carrying out and able to be able to meet the challenges in a global environment. There are some of the goals that actively involves for the future:

- International Association
- International Organization
- International Meeting
- International Council
- International Working - IJF

# JSSU ORGANIZATION STRUCTURE



# AUTHORITIES OF THE UNIVERSITY



## BOARD OF MANAGEMENT

The Board of Management is the principal executive body of the University. It administers, supervises and implements various functions to achieve the objectives of the University. The board of management was reconstituted vide rule 2.3.1. of the MoA of JSS University as per UGC Regulations-2010.

### MEMBERS:

Chairperson	Dr. B Suresh, Vice Chancellor, JSS University.
Deans of Faculties	1. Dr. H. Basavanagowdappa, Dean, Faculty of Medicine, Principal, JSS Medical College, Mysore. 2. Dr. B. Nandlal, Dean, Faculty of Dentistry, Principal, JSS Dental College & Hospital, Mysore.
Nominees of the Chancellor	1. Prof. H. S. Ballal, Pro-Chancellor, Manipal University, Madhavnagar, Manipal – 576 104, Udupi District 2. Sri M.V. Rajasekharan, Former Union Minister of State for Planning Govt. of India, Shri Mallikarjuna Nilaya, #20/1, Kanakapura Road, Basavanagudi Bangalore. 3. Dr. V.S. Ramamurthy, Director, National Institute of Advanced Sciences, Indian Institute of Sciences, Bangalore 4. Prof. M.H. Dhananjaya, Director (Technical), SJCE Campus, Manasagangothri, Mysore.
Nominee of the Central Government	Sri. S. Sathyam, IAS (Retd.) Former Secretary, Govt. of India, B-213, Brindavan Palm Grove Kempur Road, Muthipalayam, Thondamuthur, Coimbatore-641109
Two teachers	1. Prof. H.G. Shivakumar, Professor of Pharmaceutics, JSS College of Pharmacy, Mysore. 2. Dr. K. Elango, Professor of Pharmacology, JSS College of Pharmacy, Ooty.
Nominee of the Sponsoring Society	Hon'ble Justice Sri Shivaraj Patil, #254, 'Sparsh', 18th Cross, Sadashivanagar, Bangalore 560 080.
Secretary	Dr. B. Manjunatha, Registrar

### MEETING HIGHLIGHTS:

#### 20<sup>TH</sup> MEETING: 22/07/2013

##### Considered/Approved

- The proposal regarding publishing Research report encompassing the research activities carried out by the faculty of the constituent colleges since 2008 in the form of Research Compilation.
- Organizing the Fourth Convocation of JSS University, Mysore in August 2013.
- The institution of gold medals by JSS University, Mysore from endowment/donation received from the donor, Department of Pathology, JSS Medical College, Mysore for awarding during the Annual Convocation.
- The increase of seats in Postgraduate Medical courses in various specialities and starting of new Postgraduate Medical courses from the academic year 2014-15.
- The increase of seats in Postgraduate Dental courses in various specialities from the academic year 2014-15.
- The proposed Guidelines for appointment of Adjunct/Visiting Faculty at JSS University, Mysore.
- The visit of NAAC Peer Team to JSS University.
- The nomination to the Search cum Selection Committee for the appointment of the



- Vice-Chancellor under section 4.2 of the rules of the JSS University, Mysore and in accordance with UGC (Institutions Deemed to be University) Regulations, 2010.
- The Extension of the tenure of Dr. B Suresh, Vice-Chancellor.
- The appointment of Dr. B. Manjunatha, Registrar of JSS University, Mysore.
- The Letter of Engagement signed between JSS University, Mysore and Southern Illinois University Edwardsville School of Pharmacy, IL, USA (SIUE School of Pharmacy).
- The proposal of admittance of the students of Namibia to pursue studies in different courses in JSS University.
- The progress made with regard to establishment of Center of Nanotechnology at JSS University, Mysore.
- The Annual Report of the University for the year 2011-12.
- The formation of Faculty of Life Sciences under Rule 3.5 of the JSS University.
- The information relating to the filing of Annual IT returns of JSS University, Mysore.
- The institution of gold medal by JSS University for the student who scores highest marks in Master of Dental Surgery for award during the annual convocation of the University.

## 21<sup>ST</sup> BOARD OF MANAGEMENT MEETING (SPECIAL MEETING)

### 4<sup>TH</sup> CONVOCAION OF JSS UNIVERSITY

#### 21<sup>ST</sup> MEETING: 12/10/2013

##### Considered/Approved

The admittance of candidates who have been certified to be qualified for the Ph.D in the Faculty of Pharmacy and Faculty of Biomedical Sciences, Post-graduate Degrees and Diploma in the Faculty of Medicine, MDS and PG Diploma in Faculty of Dentistry, M. Pharm, PG Diploma, Pharm D and B. Pharm in the Faculty of Pharmacy, B.Sc (Allied Health Sciences) and M.Sc (Medical Sciences) in the Faculty of Biomedical Sciences and M.Sc (Environmental Sciences) in the Faculty of Life Sciences.

## 22<sup>ND</sup> BOARD OF MANAGEMENT MEETING

##### Considered/Approved

- The proposal for signing of Memorandum of Agreement (MoA) between Institute of Applied Dermatology (IAD), Kasargod and JSS University, Mysore.
- The approval of Karnataka State Nursing Council for starting of B.Sc Nursing programme at JSS University.
- The Policy of using COMED-K PGET - 2014 test scores for preparation of JSS University merit list for admissions to various Postgraduate Medical and Dental courses for the academic year 2014-15.
- The brief report of the Fourth Convocation held on 12th October 2013.
- The report of the Fee fixation committee.
- The proposal regarding shifting of Accounting system from Cash basis method to Accrual (Mercantile) method from the year 2013-14.
- The revised Estimates of JSS University and its Constituent Colleges for the year 2013-14.
- The re- appropriation of expenditure incurred in excess of Budget Estimates of JSS University for the year 2012-13.
- The request made by the Principal, JSS Medical College, Mysore for increase of seats and starting of new super specialty courses from the academic year 2014-15.
- The Constitution of Internal Quality Assurance Cell (IQAC) as recommended by the NAAC.
- The Appointment of Dr. Hanuman Sudhakar Gade, Regional Clinical Director, Familia Dental Group, USA as adjunct/visiting faculty for JSS University, Mysore and constituent colleges.
- The Proposed revision of statements of vision and mission of JSS Pharmacy College Mysore & Ooty.
- The Proposal for signing of Memorandum of Understanding (MoU) between JSS University, Mysore and Bharathiar University, Coimbatore.
- The Appointment of Dr. B. Suresh as Vice-Chancellor of JSS University for the second term.

- The draft Annual Report of the University for the Year 2012-13.
- The submission of Self Study Report for Accreditation of JSS College of Pharmacy, Mysore & Ooty by Accreditation Council for Pharmacy Education (ACPE), USA.
- The appointment of Dr. Matcheri S Keshavan, Dr. Chitta Ranjan Chowdhary, Dr. Uma Nanda Misra and Dr. Sooraj Tejaswi as the adjunct/visiting faculty for JSS University, Mysore and constituent colleges.
- The proposal of starting of Diploma in Pharmacy programme from the academic year 2014-15.

The institution of Endowment in the name of “Prof. Y. T. Thathachari Endowment Prize” for the best Research paper by a Faculty or postgraduate student annually from JSS University, Mysore.

## 23<sup>RD</sup> BOARD OF MANAGEMENT MEETING

### Considered/Approved

- The proposal for signing of Memorandum of Understanding (MoU) between JSS College of Pharmacy, Mysore, and University of Hyderabad.
- The Annual Audited accounts of the University for the year 2012-13.
- The Registrar of JSS University to sign required documents/forms for submission to concerned for utilizing Rs. 900 lakhs out of the accumulated surplus for the year 2012-13 for the JSS University development activities in subsequent years.
- The Budget Estimates of JSS University and its Constituent Colleges for the year 2014-15.



# ACADEMIC COUNCIL

The Academic Council is the principal academic body of the University constituted vide Rule 3.1 of the MoA of the university as per the UGC Regulations 2010. The Academic council shall have control over and be responsible for the maintenance of the standards of education, teaching and training inter-departmental coordination, research, examinations and tests within the University and shall exercise such other powers and perform such other duties and functions as may be prescribed or conferred upon it by the Rules and Bye-laws.

## Members:

Dr. B. Suresh, Vice-Chancellor	Chairperson
Deans of Faculties	
1.Dr.H.Basavana Gowdappa, Professor, Dean, Faculty of Medicine, Principal, JSS Medical College, Mysore.	Member
2.Dr.B.Nandlal, Professor, Dean, Faculty of Dentistry, Principal, JSS Dental College, Mysore	Member
3.Dr.H.G.Shivakumar, Professor, Dean, Faculty of Pharmacy, Principal, JSS College of Pharmacy, Mysore.	Member
Heads of the Department of the University	
1.Dr. S.Balasubramanian, Director-Research (Water and Health Department) JSS University, Mysore	Member
2.Dr. S. M. Nataraj, Head of the Department of Physiology, JSS Medical College, Mysore (Medical).	Member
3.Dr. P. Saikrishna, Head of the Department of Oral Surgery, JSS Dental College, Mysore. (Dental)	Member
4. Dr. S.P. Dhanabal, Head of the Department of Phytopharmacy and Phytomedicine, JSS College of Pharmacy, Ooty (Pharmacy)	Member
Ten Professors other than the Heads of the Departments (by rotation of seniority)	
1. Dr.Ambarisha Bandiwad, Professor, Department of OBG, JSS Medical College, Mysore.	Member
2. Dr.C.S.Rupkumar, Professor, Department of Orthopedics, JSS Medical College, Mysore	Member
3. Dr. K. A. Sudarshanamurthy, Professor, Department of Medicine, JSS Medical College, Mysore	Member
4. Dr. D. Narayanappa, Professor, Department of Paediatrics, JSS Medical College, Mysore	Member
5. Dr. Karthikeya Patil, Professor, Department of Oral Medicine and Radiology, JSS Dental College & Hospital, Mysore.	Member
6. Dr. Shivalingu B.M., Professor, Department of Orthodontics, JSS Dental College & Hospital, Mysore	Member
7. Dr. K. Elango, Professor, Department of Pharmacology, JSS College of Pharmacy, Ooty	Member
8. Dr. P.K. Kulkarni, Professor, Department of Pharmaceutics, JSS College of Pharmacy, Mysore	Member
9. Dr. D. Vishakante Gowda, Professor, Department of Pharmaceutics, JSS College of Pharmacy, Mysore	Member
10. Dr. M.J.N. Chandrashekar, Professor, Department of Pharmaceutical Chemistry JSS College of Pharmacy, Ooty.	Member

Three Associate Professors from the Departments other than the Heads of the Departments by rotation of seniority

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|--|--------|
| 1. Dr. C. Gururaja Prasad, Associate Professor, Department of Pathology,<br>JSS Medical College, Mysore                | Member |
| 2. Dr. Deepika P.C., Associate Professor, Department of Periodontics<br>JSS Dental College, Mysore                     | Member |
| 3. Dr. Raghunandan H. Venkataram, Associate Professor, Department of Pharmaceutics,<br>JSS College of Pharmacy, Mysore | Member |

Three Assistant Professors from the Department by rotation of seniority

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|---|--------|
| 1. Dr. Mahesh S. Shetty, Assistant Professor, Department of Surgery, JSS Medical College, Mysore          | Member |
| 2. Dr. Seema Deshmukh, Assistant Professor, Department of Pedodontia,<br>JSS Dental College, Mysore       | Member |
| 3. Mr. P. Dhamodaran, Assistant Professor, Department of Pharmacognosy,<br>JSS College of Pharmacy, Ooty. | Member |

Three persons from amongst educationists of repute or persons from any other field related to the activities of the Institution deemed to be University who are not in the service of the Institution deemed to be University, nominated by the Vice-Chancellor.

- |   |        |
|---|--------|
| 1. Dr. B. Harigopal, Head, Scientific Engineering and Research Council<br>(SERC), Department of Science & Technology, Technology Bhavan, New Mehrauli Road,<br>New Delhi-110016 | Member |
| 2. Dr. Shekar Gowda Patil, M.D. D.M, # 44-45/2, 2nd Cross,<br>Rajaram Mohan Roy, Opp. Lal Bagh, Double Road, Bangalore 560 037  | Member |
| 3. Dr. C.N. Manjunath, Director, Jayadeva Institute of Cardiovascular<br>Science & Research, 9th Block, Jayanagar, Bannerghatta Road, Bangalore- 560 069                        | Member |

Three persons who are not members of the teaching staff, co-opted by the Academic Council for their specialized knowledge.

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|--|--------|
| 1. Dr. Selva Murthy. W<br>Chief Controller, Defence Research and Development Organization,<br>Ministry of Defence,<br>A-125, DRDO Bhavan, Rajaji Marg,<br>New Delhi-110011 | Member |
| 2. Dr. Surinder Singh<br>Director, National Institute of Biologicals,<br>Noida, U.P. (Former Drugs Controller of India),<br>New Delhi                                      | Member |
| 3. Dr. S. Ramanand Shetty<br>Vice Chancellor, Nitte University<br>University Enclave, Medical Sciences Complex<br>Deralakatte, Mangalore-575 018.                          | Member |

Dr. B. Manjunatha  
Registrar

Secretary

## MEETING HIGHLIGHTS:

### 9<sup>TH</sup> MEETING: 10-05-2013

#### Considered/Approved

- The following new programmes were introduced at JSS University and constituent colleges:
  - M. Pharm in Bio-Pharmaceutics and Pharmacokinetics and Drug Discovery
  - Integrated courses in B Pharm and M Pharm
  - MSc in Geo-informatics
  - MSc in Cognitive Neuro Sciences
- The following collaborations with JSS University has been considered by the Council:
  - Cincinnati Sister City Organization, Bangalore
  - Penn State Hershey College of Medicine, USA
  - University of Pretoria, South Africa
- The Council considered the constitution of 'Adhoc' BOS in Biochemistry, Molecular Biology, Nano Science and Technology and Nutrition and Dietetics.
- Initiated the MCQ type of question at JSS University- for MBBS programme.
- JSS University has recognized as Center of Excellence for Clinical Trials by Clinical Development Services Agency, Dept. of Biotechnology, New Delhi, Govt. of India.

### 10<sup>TH</sup> MEETING: 08-11-2012

#### Considered/Approved

- The Council considered the signing of Letter of Agreement with Southern Illinois University Edwards Ville School of Pharmacy, USA

- The following new statutory Bodies have been constituted in the University:
  - Faculty of Life Sciences
  - Board of Studies in Life Sciences
- JSS University accredited 'A' grade by National Assessment and Accreditation Council (NAAC) with CGPA of 3.34.
- Considered the criteria for declaration of 'pass' in university examinations in all the phases of MBBS.

### 11<sup>TH</sup> MEETING: 25/03/2014

#### Considered/Approved

- The following new programmes were introduced at JSS University and constituent colleges:
  - M. Pharm in Cosmetics
  - M Pharm in Nanotechnology and Nanomedicine
  - PG Diploma in Intellectual Property Rights Law (IPRL)
  - MSc in Biochemistry
  - MSc in Molecular Biology
  - MSc in Nanoscience and Technology
  - MSc in Nutrition and Dietetics
- The following collaborations with JSS University has been considered by the Council:
  - Philips India Limited, Bangalore
  - Indian Institute of Emergency Medical Services (IEMS), Kottayam, Kerala
  - University of Hyderabad
  - Institute of Applied Dermatology (IAD), Kasargod
  - Bharathiar University, Coimbatore

# PLANNING AND MONITORING BOARD

The Planning and Monitoring Board is the principal planning body of the University and is responsible for monitoring the development programmes. It was constituted vide rule 3.2 of the MoA of the University as per the UGC Regulations 2010.

## MEMBERS:

1.	Chairman	Dr. B. Suresh, Vice-Chancellor
2.	Seven Internal Members	<p>1.Prof. K. Siddappa, Former Vice-Chancellor, Bangalore University &amp; Director, JSS Foundation for Science and Society, JSS Institutions Complex, Jagadguru Sri Shivarathreeshwara Circle, 1st Main Road, Jayanagar 8th Block, Bangalore-560 070</p> <p>2.Prof. M.H. Dhananjaya, Director (Technical), JSS Mahavidyapeetha, Mysore</p> <p>3.Dr. Chandrasekar Shetty, (Former Vice-Chancellor, Rajiv Gandhi University of Health Sciences) &amp; Vice-Chancellor, Devaraj Urs Academy of Higher Education and Research, Kolar-563101</p> <p>4.Prof .S. P. Manjunath, Deputy Secretary-I, JSS Mahavidyapeetha, Mysore</p> <p>5.Prof. C. K. Kokate, Vice-Chancellor, K.L.E. University, Belgaum</p> <p>6.Dr Bhaskar Balakrishnan, I.F.S. (Retd), No.7, IFS Villas Plot, New Delhi.</p> <p>7.Dr. B. Nandlal, Principal, JSS Dental College &amp; Hospital ,Mysore</p>
3.	Three outside eminent experts (including one nominee of the UGC)	<p>1.Dr.V.S Ramamurthy, Director, National Institute of Advanced Studies, Indian Institute of Science Campus, Bangalore-560 012</p> <p>2.Dr. Y. S. Rajan, Hon. Distinguished Professor, I.S.R,O. Headquarters, Department of Space, Antarisksha Bhavan, New B.E.L.Road, Bangalore-560231, UGC Nominee</p>
4.	Secretary	Dr. B. Manjunatha, Registrar

## MEETING HIGHLIGHTS:

### 7<sup>TH</sup> MEETING: 23/08/2013

#### Considered/Approved

- The Brief Report on the various new programmes introduced in the University & its constituent colleges during the year 2013-14 and considered the matter.
- Creation of Faculty of Life Sciences to run number of courses in UG/PG under the ambit of Faculty of Life Sciences as per Rule 3.5 of MoA & Rules of JSS University governing introduction of new programmes.
- Annual Report of the University for the Year 2011-12.
- Accredited "A" grade by the NAAC by NAAC Peer team to JSS University.

- The Proposed various Developmental activities of the University Hostels and Sports Facilities.

### 8<sup>TH</sup> MEETING: 28/02/2014

#### Considered/Approved

- The report on the functioning of Internal Quality Assurance Cell established in the University under the guidelines of NAAC Peer Committee.
- The report on the Academic Programmes of the newly started courses in the Faculty of Life Sciences at JSS University and future directions.
- The proposal of JSS Colleges of Pharmacy, Mysore & Ooty to undergo certification by Accreditation Council of Pharmacy Education (ACPE), USA.
- The report on Strategic Goals, objectives and plans of Faculty of Pharmacy, JSS University, Mysore.

# FINANCE COMMITTEE

The Finance Committee is constituted vide Rule 3.3 of the MoA of the University as per the UGC regulations 2010. The finance committee is responsible for the overall financial planning and policies of the University and for approving of budgets presented by other boards and committees.

## MEMBERS

1.	Chairman	Dr. B. Suresh, Vice-Chancellor
2.	A person nominated by the Society or Trust	Sri S. Puttasubbappa Director of Finance, JSS Mahavidyapeetha, Mysore
3.	Two nominees of the Board of Management, one of whom shall be a member of the Board	Dr. Y.S.Rajan, Hon. Distinguished Professor, ISRO Headquarters, Department of Space, Antariksha Bhavan, New BEL Road, Bangalore-560 231  Sri M.V. Rajashekharan Former Union Ministry of State for Planning, Government of India, # 20/1, Kanakapura Road, Basavanagudi, Bangalore-560 005
4.	A representative of the Central Government	Sri P. Sreeramulu, Finance Officer, Central University of Karnataka, II Floor, Karya Soudha, Gulbarga University, Gulbarga - 585 106.
5.	Finance Officer	Sri C.C. Hiremath, Finance Officer

## MEETING HIGHLIGHTS:

### 10<sup>TH</sup> MEETING: 23.11.2013

#### Considered/Approved

- Revised estimates of JSS University and its constituent colleges for the year 2013-14
- Re-appropriation of increased expenditure incurred in excess of budget estimates of JSS University for the year 2012-13.
- Proposal regarding shifting of accounting system from cash based method to accrual (merchantile) method for the year 2013-14.

### 11<sup>TH</sup> MEETING: 07.03.2014

#### Considered/Approved

- Approval of audited accounts of JSS University and Constituent colleges for the year 2012-13.
- Approval of budget estimates of JSS University and constituent colleges for the year 2013-14.
- Appointment.Promotion/Resignation tenders for teaching, non-teaching staff of JSS University and constituent colleges.

# ADVISORY COMMITTEE

The Advisory Committee functions as a consultative body of the University, but is otherwise independent. Its members provide intellectual guidance and policy advice regarding the University's future direction. Members are appointed by invitation and include members of academic authoritative distinction and excellence.

## MEMBERS

1.	Prof (Dr.) D. S. Chauhan Vice-Chancellor, Uttarakhand Technical University, P.O. Chandanwari, Premnagar, Suddhowala, Dehradun-248007 Uttarakhand	Chairman
2.	Sri B. N. Betkerur IAS (Retd) Executive Secretary, JSS Mahavidyapeetha, Mysore	Member
3.	Dr. B. Suresh Vice-Chancellor, JSS University, Mysore	Member
4.	Dr. H. Basavanagowdappa, Principal, JSS Medical College, Mysore	Member
5.	Dr. B. Nandlal, Principal, JSS Dental College & Hospital	Member
6.	Dr. H. G. Shivakumar, Principal, JSS College of Pharmacy, Mysore	Member
7.	Dr. K. Elango Principal (I/c), JSS College of Pharmacy, Ooty	Member
8.	Dr. G. Parthasarathy Professor and Head, Department of Pharmacy Practice, JSS College of Pharmacy, Mysore	Member
9.	Dr. D. Narayanappa Professor and Head, Department of Paediatrics, JSS Medical College, Mysore	Member
10.	Dr. M. K. Manjunath Professor, Department of Conservative Dentistry JSS Dental College, Mysore	Member
11.	Dr. G. N. Singh Secretary-Cum-Scientific Director Indian Pharmacopoeia Commission Ministry of Health & Family Welfare Govt. of India, Sector 23, Rajnagar, Ghaziabad-201002	Member
12.	Dr. B. Manjunatha Registrar, JSS University, Mysore.	Secretary



# HOSTEL REVIEW COMMITTEE

The Hostel Review Committee is a non-statutory committee and provides governance and support to the management of the Hostel of the University and its functions include overseeing the smooth running of the Hostels, preparation of budgets, monitoring the collection of revenue, monitoring expenditure and providing advice on Hostel matters.

## MEMBERS

Sri B. N. Betkerur  
Pro-Chancellor  
JSS University, Mysore  
Chairman

Warden  
Boy's and Girl's hostel,  
JSS College of Pharmacy, Ooty

Dr. B. Suresh  
Vice-Chancellor  
JSS University, Mysore

Warden  
Boy's hostel  
JSS Medical College, Mysore

Dr. H Basavanagowdappa  
Principal  
JSS Medical College, Mysore

Warden  
Boy's hostel  
JSS Medical College, Mysore

Dr. B. Nandlal  
Principal  
JSS Dental College, Mysore

Warden  
Ladies hostel  
JSS Medical College, Mysore

Dr. H. G. Shivakumar  
Principal  
JSS College of Pharmacy, Mysore

Dr. B. Manjunatha  
Registrar, JSS University, Mysore  
Non-Member Secretary

Dr. K. Elango  
Principal  
JSS College of Pharmacy, Ooty

Dr. Chandrakanth. H. V  
Chief Warden  
JSS Medical College, Mysore

## MEETING HIGHLIGHTS

### 9<sup>TH</sup> MEETING: 02/08/2013

#### Considered/Approved

The proposal sent by the Principal/Chief Warden, JSS University Hostel for boys/Girls to extend various facilities to the hostels.

- The Construction of 3 more floors at JSS Medical College Hostel 'D' Block.
- The Construction of Studio apartments for National/ International students.
- The Enhancing catering capabilities.
- The Enhancement of Entertainment quotient in campus.

### 10<sup>TH</sup> MEETING: 28-1-2013

#### Considered/Approved

The Proposal of the Principal/Warden JSS Medical College Hostel for Boys to extend the facilities.

The Proposal received from the Principal/Warden JSS University Hostel for Boys & Girls (JSS College of Pharmacy, Mysore) for providing accommodation for Girl students and consider the proposed revised fee structure, from the Year 2014-15.

The proposal received from the principal/warden JSS University Hostel for boys & girls (JSSCP-OOTY) for considering and extending the following facilities to the hostels.

## LIBRARY COMMITTEE

The Library Committee is a non-statutory committee constituted to monitor the development and progress of library resources. The committee also coordinates the libraries of all the constituent colleges. The library budget as well as various developmental activities of the library are planned, discussed and acted upon in this committee. The upgradation of library by implementation of technology and online resources are of prime importance.

Dr. B. Suresh Vice-Chancellor JSS University, Mysore	Dr. Jayadeva Betkerur Prof. & Head, Dept. of Skin & STD JSS Medical College, Mysore
Dr. B. Manjunatha Registrar JSS University, Mysore Non-Member Secretary	Dr. Karthikeya Patil Professor & Head Dept. Of Oral Medicine & Radiology JSS Dental College, Mysore
Sri G Shanmukha Finance Officer JSS University, Mysore	Dr. Pramod Kumar T.M. Dept. of Pharmaceutics, JSS College of Pharmacy, Mysore
Dr. M. S. Vishweswara Bharath Diagnostic Centre Mysore	Dr. M. J. N. Chandrashekar Dept. of Pharmaceutical Chemistry JSS College of Pharmacy, Ooty
Dr. P. Shambulingappa Primary Health Centre Mysore.	The Librarian JSS Medical College, Mysore
Dr. H. Basavana Gowdappa Principal JSS Medical College, Mysore	The Librarian JSS Dental College, Mysore
Dr. B. Nandlal Principal JSS Dental College, Mysore	The Librarian JSS College of Pharmacy Mysore
Dr. H. G. Shivakumar Principal JSS College of Pharmacy, Mysore	The Librarian JSS College of Pharmacy, Ooty
Dr. K. Elango Principal JSS College of Pharmacy, Ooty	

### MEETING HIGHLIGHTS:

#### 7<sup>TH</sup> MEETING: 21.10.2013

##### Considered/Approved

Consider the proposals for the purchase of Books (Print and Electronic versions) for the year 2013-14 of the university constituent colleges.

Consider the Proposals for the Subscription of Journals (Print And Electronic Versions) for the Year 2014 of the Constituent Colleges.

Consider the proposals for the subscription of Elsevier Databases for the year 2014 of JSS University, Mysore.

Consider the proposal for the upgradation of library infrastructure.

#### 8<sup>TH</sup> MEETING: 05.02.2014

##### Considered/Approved

Consider the proposals for the purchase of Books (Print and Electronic versions) for the year 2013-14 by the constituent colleges.

Consider the proposal for additional budget for the year 2013-14 by all the constituent colleges.

# ANTI RAGGING COMMITTEE

The Anti-Ragging Committee shall ensure that vigilant measures are taken to curb the menace of ragging within or outside of campus premises. Their main objective is to root out ragging in all its forms from its educational system. This Anti-Ragging Committee is constituted vide University Grants Commission Circular No: D.O.No.F.1-16/2007 (CPP-II) dated 1<sup>st</sup> May 2009.

## MEMBERS

**Dr. B. Suresh,**  
Vice Chancellor,  
JSS University, Mysore.

**Dr. H. Basavanagowdappa,**  
Principal,  
JSS Medical College, Mysore.

**Dr. B. Nandalal,**  
Principal,  
JSS Dental College, Mysore.

**Dr. P.A.Kushalappa,**  
Director (Aca),  
JSS University, Mysore.

**Dr. M.D.Ravi,**  
Vice Principal, Clinical Depts,  
JSS Medical College, Mysore.

**Dr. B.M.Balaraj**  
Vice Principal, Pre & Para Depts &  
Prof & HOD, Dept of Forensic Medicine,  
JSS Medical College, Mysore.

**Sri. S.R. Satish Chandra,**  
Administrative Officer,  
JSS Medical College, Mysore.

**Dr. G. Anil Kumar,**  
Vice Principal,  
JSS Dental College, Mysore.

**Dr. N. Ravishankar**  
Prof of Surgery  
JSS Medical College, Mysore

**Dr. M.N. Sumana,**  
Prof of Microbiology &  
Warden, Women's Hostel  
JSS Medical College, Mysore.

**Police Inspector,**  
N.R. Police Station, Mysore.

**Dr. M. Renuka,**  
Prof & HOD of Community Medicine,  
JSS Medical College, Mysore.

**Dr. Gaurang R Makam**  
7th Term – UG Student  
JSS Medical College, Mysore.

**Dr. Brinda S Godhi**  
Asst.Prof of Paedodontics  
JSS Dental College, Mysore

**Dr.C.S.Vidya**  
Asst.Prof of Anatomy  
JSS Medical College, Mysore

**Dr. Chaitra Nagaraj**  
PG, Dept of Paedodontics  
JSS Dental College, Mysore.

**Dr.Sham Kishore**  
PG, Dept of For.Med,  
JSS Medical College, Mysore.

**Dr. Anithu**  
PG, Dept of Physiology  
JSS Medical College, Mysore.

**Dr. Sameeksha Acharya**  
Periodontology  
JSS Dental College, Mysore.

**Dr. Totagi vinod**  
PG, Dept of Pharmacology  
JSS Medical College, Mysore

**Dr. Reshmi**  
PG, Dept of Microbiology  
JSS Medical College, Mysore

**Ms. K. Nimmi**  
Final BDS Student  
JSS Dental College, Mysore

**Dr. H.V.Chandrakanth,**  
Asso.Prof of For.Med & Chief Warden, JSS MC Hostels,  
JSS Medical College campus, Mysore.  
Member Secretary

# BOARDS OF STUDIES

The various Board of Studies are constituted vide rule 3.4 of the MoA of JSS University as per the UGC Regulations 2010.

## BOARD OF STUDIES IN BASIC MEDICAL SCIENCES (POST GRADUATE)

The PG Board of Studies in Basic Medical Sciences was constituted and notified vide notification No: REG/ BOS/BMS/ 2013-14/ 132, dated 27/11/2013. The Committee was constituted under section 13 of the rules of JSS University.

### MEMBERS

SL. NO.	NAME	REMARKS
1	Dr. G V Manjunath Professor & Head, Dept. of Pathology JSS Medical College, Mysore.	Chairman
2	Dr. Jayanthi M K Professor & Head, Dept. of Pharmacology JSS Medical College, Mysore.	Member
3	Dr. N M Shamsundar Professor & Head, Dept. of Anatomy JSS Medical College, Mysore	Member
4	Dr. R Rajalakshmi Professor & Head, Dept. of Physiology JSS Medical College, Mysore	Member
5	Dr. Arun M Professor & Head, Dept. of Forensic Medicine JSS Medical College, Mysore	Member
6	Dr. Renuka M Professor & Head, Dept. of Community Medicine JSS Medical College, Mysore	Member
7	Dr. Maduri Kulkarni Professor & Head, Dept. of Microbiology JSS Medical College, Mysore	Member
8	Dr. Akila Prashanth Associate Professor, Dept. of Biochemistry JSS Medical College, Mysore	Member
9	Dr. C S Sheeladevi Associate Professor, Dept. of Pathology JSS Medical College, Mysore	Member
10	Dr. Sudha B Srinivas Assistant Professor, Dept. of Physiology JSS Medical College, Mysore	Member
11	Dr. Sowmya G S Assistant Professor, Dept. of Microbiology JSS Medical College, Mysore	Member
12	Dr. Pragna Rao Prof. and HOD, Dept. of Biochemistry Kasturaba Medical College, Manipal	External Member
13	Dr. Neelambikai N Professor, Dept. of Physiology Coimbatore Medical College Coimbatore.	External Member

# BOARD OF STUDIES IN MEDICINE & ALLIED SUBJECTS (POST GRADUATE)

The PG Board of Studies was constituted and notified vide notification No: REG/ BOS/MAS/2013-14/131 dated 27/11/2013. It was constituted Under Section 13 of the rules of JSS University.

## MEMBERS:

SL. NO.	NAME	REMARKS
1	Dr. Narayanappa D Professor & Head, Dept. of Paediatrics, JSS Medical College, Mysore.	Chairman
2	Dr. Sudarshan Murthy K A Professor & Head, Dept. of Medicine, JSS Medical College, Mysore.	Member
3	Dr. S M Chandrashekhara Shetty Professor & Head, Dept. of Radiology, JSS Medical College, Mysore.	Member
4	Dr. Nalini Kotekar Professor & Head, Dept. of Anaesthesia, JSS Medical College, Mysore.	Member
5	Dr. Jayadev B Betkerur Professor & Head, Dept. of Dermatology, Venerology & Leprosy JSS Medical College, Mysore.	Member
6	Dr. Rajesh Raman HOD, Dept. of Psychiatry, JSS Medical College, Mysore.	Member
7	Dr. Mahesh P A Professor, Dept. of Pulmonology, JSS Medical College, Mysore.	Member
8	Dr. Manjunath S Shetty Professor & Head, Dept. of Nephrology, JSS Medical College, Mysore.	Member
9	Dr. Nagaraj Desai Prof. and HOD, Dept. of Cardiology, JSS Medical College, Mysore.	Member
10	Dr. Deepak Suvarna Associate Professor, Dept. of Medical Gastroenterology JSS Medical College, Mysore.	Member
11	Dr. V G Manjunath Associate Professor, Dept. of Paediatrics, JSS Medical College, Mysore.	Member
12.	Dr. Mahesh M Associate Professor, Dept. of Medicine, JSS Medical College, Mysore.	Member
13.	Dr. Rajesh R Assistant Professor, Dept. of Radiology, JSS Medical College, Mysore.	Member
14.	Dr. Srinivas H T Assistant Professor, Dept. of Anaesthesia, JSS Medical College, Mysore.	Member
15.	Dr. Veeranna Gowda Prof. and HOD, Dept. of Medicine, Bangalore Medical College, Bangalore.	External Member
16	Dr. Srinivasan, Paediatrician, #8, 3rd Cross Street, Saradhambal Nagar, Pondicherry - 605005.	External Member

# BOARD OF STUDIES IN SURGERY & ALLIED SUBJECTS (POST GRADUATE)

The PG Board of Studies in Surgery and Allied Subjects was constituted and notified vide notification No: REG/ BOS/ SAS/ 2013-14/ 133 dated 27/11/2013. It was constituted under section 13 of the rules of JSS University.

## MEMBERS

SL. NO.	NAME	REMARKS
1	Dr. Madhu C P Professor, Dept. of Surgery, JSS Medical College, Mysore.	Chairman
2	Dr. Ambarisha Bandiwad Professor & Head, Dept. of OBG, JSS Medical College, Mysore.	Member
3	Dr. C S Rupakumar Professor & Head, Dept. of Orthopaedics, JSS Medical College, Mysore.	Member
4	Dr. M B Bharathi Professor & Head, Dept. of ENT, JSS Medical College, Mysore.	Member
5	Dr. Premnath Raman Professor & Head, Dept. of Ophthalmology, JSS Medical College, Mysore.	Member
6	Dr. K M Madappa Professor & Head, Dept. of Urology, JSS Medical College, Mysore.	Member
7	Dr. Shyam Prasad Shetty Associate Professor, Dept. of Surgery, JSS Medical College, Mysore.	Member
8	Dr. K B Suma Associate Professor, Dept. of OBG, JSS Medical College, Mysore.	Member
9	Dr. Anitha T Girish Assistant Professor, Dept. of Ophthalmology, JSS Medical College, Mysore.	Member
10	Dr. Sandeep S Assistant Professor, Dept. of ENT, JSS Medical College, Mysore.	Member
11	Dr. Madhu Srinivasarangan Sr. Resident, Dept. of Surgery, JSS Medical College, Mysore.	Member
12	Dr. Vivek A. Saoji Principal and Dean, M. S. (MHPE(UIC – Chicago) Bharati Vidyapeeth University – Medical College Pune – Satara Road, Pune – 411043, (MH)	External Member
13	Dr. C S Rajan Surgeon, St. Marthas Hospital, Nrupathunga Road, Samapangi Rama Nagar Bangalore.	External Member

# PRE & PARA-CLINICAL BOARD OF STUDIES IN THE FACULTY OF MEDICINE (UNDER GRADUATE)

The Pre & Para Clinical Board of Studies in the Faculty of Medicine was constituted and notified vide notification No: REG/ BOS/PPC/ 136/ UG/2013-14/ dated: 27/11/2013

## MEMBERS

SL. NO.	NAME	REMARKS
1	Dr. M N Suma Professor & Head, Dept. of Biochemistry JSS Medical College Mysore.	Chairman
2	Dr. Thejashree A Professor, Dept. of Microbiology JSS Medical College Mysore.	Member
3	Dr. Vijaya B Professor, Dept. of Pathology JSS Medical College Mysore.	Member
4	Dr. Prakash B Professor, Dept. of Community Medicine JSS Medical College Mysore.	Member
5	Dr. Pushpalatha K Associate Professor, Dept. of Anatomy JSS Medical College Mysore.	Member
6	Dr. L Rajeshwari Associate Professor, Dept. of Physiology JSS Medical College Mysore.	Member
7	Dr. H L Kalabharathi Associate Professor, Dept. of Pharmacology JSS Medical College Mysore.	Member
8	Dr. Chandrakanth H V Associate Professor, Dept. of Forensic Medicine JSS Medical College Mysore.	Member

# CLINICAL BOARD OF STUDIES IN FACULTY OF MEDICINE (UNDER GRADUATE)

The Clinical Board of Studies in Medicine was constituted and notified vide notification No: REG/BOS/UG/CB/2013-14/135 dated 27/11/2013. The Committee was constituted under section 13 of the JSS University rules.

## MEMBERS

SL. NO.	NAME	REMARKS
1	Dr. Manjunath Shenoy K Professor, Dept. of Surgery, JSS Medical College, Mysore.	Chairman
2	Dr. M D Ravi Professor, Dept. of Paediatrics, JSS Medical College, Mysore.	Member
3	Dr. T S Sathyanarayana Rao Professor, Dept. of Psychiatry, JSS Medical College, Mysore.	Member
4	Dr. Akkamahadevi Professor, Dept. of Anaesthesia, JSS Medical College, Mysore.	Member
5	Dr. Sujatha M S Professor, Dept. of OBG, JSS Medical College, Sri Shivarathreeswara Nagara, Mysore.	Member
6	Dr. Subhash Chandra B J Professor, Dept. of Medicine, JSS Medical College, Mysore.	Member
7	Dr. Mruthunjaya Professor, Dept. of Orthopaedics, JSS Medical College, Mysore.	Member
8	Dr. S Veeranna Professor, Dept. of Dermatology, JSS Medical College, Mysore.	Member
9	Dr. Ravikumar Y S Professor, Dept. of Medicine, JSS Medical College, Mysore.	Member
10	Dr. Prabhakar S K Associate Professor, Dept. of Ophthalmology, JSS Medical College, Mysore.	Member
11	Dr. M Sureshbabu Associate Professor, Dept. of Medicine, JSS Medical College, Mysore.	Member
12.	Dr. Ravikiran H G Assistant Professor, Dept. of Orthopaedics, JSS Medical College, Mysore.	Member
13.	Dr. Preethi S P Assistant Professor, Dept. of Surgery, JSS Medical College, Mysore.	Member
14.	Dr. V Channarayana, Professor, Dept. of Medicine, Kempgowda Institute of Medical Sciences, Bangalore.	External Member
15.	Dr. Durgappa Professor, Dept. of Surgery, Bangalore Medical College, Bangalore.	External Member
16	Dr. Hemanth Deshpande Professor & Head, Dept. of OBG, D Y Patil Medical College, Pune, Maharashtra.	External Member



# BOARD OF STUDIES IN DENTISTRY (POST GRADUATE)

The PG Board of Studies was constituted and notified vide notification No: REG/ BOS/DTC/PG/2013-14/ 137 dated 16/12/2013. It was constituted under section 13 of the rules of JSS University.

## MEMBERS

SL. NO.	NAME	REMARKS
1	Dr. M K Manjunath Professor and Head, Dept. of Conservative Dentistry JSS Dental College and Hospital Mysore.	Chairman
2	Dr. B M Shivalinga Professor, Dept. of Orthodontics and Dento - facial Orthopaedics JSS Dental College and Hospital Mysore.	Member
3	Dr. G Anil Kumar Professor, and Head, Dept. of Prosthodontics & Crown & Bridge JSS Dental College and Hospital Mysore.	Member
4	Dr. Karthikeya Patil Professor and Head, Dept. Oral Medicine and Radiology JSS Dental College and Hospital Mysore.	Member
5	Dr. D Saikrishna Professor and Head, Dept. of Oral and Maxillofacial Surgery JSS Dental College and Hospital Mysore.	Member
6	Dr. Usha Hegde Professor and Head, Dept. of Oral Pathology JSS Dental College and Hospital Mysore	Member
7	Dr. Sheela Kumar G Professor and Head, Dept. of Periodontology JSS Dental College and Hospital Mysore.	Member
8	Dr. Rahul Hegde Executive Committee Member Dental Council of India New Delhi.	External Member
9	Dr. Ravindra Principal Hasanamba Dental College Hassan.	External Member

# BOARD OF STUDIES IN DENTISTRY (UNDER GRADUATE)

The Board of Studies in Dentistry was constituted and notified vide notification No. REG/ BOS/DTC/UG/2013-14/ dated 02/01/2014. It was constituted under section 13 of the rules of JSS University.

## MEMBERS

SL. NO.	NAME	REMARKS
1	Dr. Dakshaini M R Professor, Dept. of Prosthodontics JSS Dental College & Hospital Mysore	Chairman
2	Dr. Mahima V G Professor, Dept. of Oral Medicine JSS Dental College & Hospital Mysore	Member
3	Dr. Annapoorna B M Professor, Dept. of Conservative Dentistry JSS Dental College & Hospital Mysore.	Member
4	Dr. Deepika PC Professor, Dept. of Periodontics JSS Dental College & Hospital, Mysore.	Member
5	Dr. N Raghunath Professor, Dept. of Orthodontics JSS Dental College & Hospital, Mysore.	Member
6	Dr. Sahith Kumar Shetty Associate Professor, Dept. of Oral & Maxillofacial Surgery JSS Dental College & Hospital, Mysore.	Member
7	Dr. Vidya G D Associate Professor, Dept. of Oral Pathology JSS Dental College & Hospital, Mysore.	Member
8	Dr. Sunitha S Associate Professor, Dept. of Community Dentistry JSS Dental College & Hospital, Mysore.	Member
9	Dr. Nagalakshmi Professor & HOD Dept. of Pedodontics & Preventive Dentistry Sri Siddhartha Dental College, Tumkur.	External Member
10	Dr. Bhaskar Rao Former Vice President Dental Council of India, Prestige, St. Johns Road Olive- 2, 504, Tavarekere Road, Koramangala, Bangalore.	External Member

# BOARD OF STUDIES IN PHARMACY (POST GRADUATE)

The Post Graduate Board of Studies was constituted and notified vide notification No. REG/BOS/PGPH/2013-14/138 dated 06/01/2014. It was constituted under section 13 of the rules of JSS University.

## MEMBERS

SL. NO.	NAME	REMARKS
1	Dr. H G Shivakumar Principal, JSS College of Pharmacy, Mysore.	Chairman
2	Dr. M Ramesh Professor & HOD , Dept. of Pharmacy Practice JSS College of Pharmacy, Mysore.	Member
3	Dr. S. Ponnusankar Professor & HOD, Dept. of Pharmacy Practice JSS College of Pharmacy, Ooty.	Member
4	Dr. Gurubasavaraj V Pujar Professor & Head, Dept. of Pharmaceutical Chemistry JSS College of Pharmacy, Mysore.	Member
5	Dr. Mohammed Afzal Azam Professor & HOD, Dept. of Pharmaceutical Chemistry Vice Principal, JSS College of Pharmacy, Ooty.	Member
6	Dr. D Vishakante Gowda Professor, Dept. of Pharmaceutics JSS College of Pharmacy, Mysore.	Member
7	Dr. V Senthil Professor, Dept. of Pharmaceutics JSS College of Pharmacy, Ooty.	Member
8	Dr. S M Mudda Executive Director – Technical & Operations MICRO LABS LTD.,27, Race Course Road Bangalore-560 001	External Member
9	Mr. Muthusamy Shanmugam Vice President, Par Formulations Pvt. Ltd New No. 1/58, Pudupakkam Main Road, Kelambakkam - 6031 103, Chennai.	External Member
10	Dr. Santhanam Ravi Sankar Head – Clinical Pharmacology GVK Biosciences Vedant, Next to YMCA Club, SG Highway, Ahmedabad Gujarat - 380 051.	External Member
11	Dr. (Mrs) Swarnalata Saraf Reader, Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur - 492 010	External Member

# BOARD OF STUDIES IN PHARMACY (UNDER GRADUATE)

The Board of Studies in Pharmacy was constituted and notified vide notification No: REG/BOS/UG/PSY/2013-14/134 dated 27/11/2013. It was constituted under section 13 of JSS University.

## MEMBERS

SL. NO.	NAME	REMARKS
1	Dr. S P Dhanabal Principal, Professor & HOD Dept. of Phytopharmacy & Phytomedicine JSS College of Pharmacy, Ooty.	Chairman
2	Dr. Ramesh Adepu Professor, Dept. of Pharmacy Practice JSS College of Pharmacy, Mysore.	Member
3	Dr. B Duraiswamy Professor, Dept. of Pharmacognosy & Phytopharmacy JSS College of Pharmacy, Ooty	Member
4	Dr. Madhusudan Purohit Professor, Dept. of Pharmaceutical Chemistry JSS College of Pharmacy, Mysore.	Member
5	Dr. R Vadivelan Assistant Professor, Dept. of Pharmacology JSS College of Pharmacy, Ooty.	Member
6	Dr. Vishal Kumar Gupta Assistant Professor, Dept. of Pharmaceutics JSS College of Pharmacy, Mysore	Member
7	Dr. K P Arun Assistant Professor, Dept. of Pharmacy Practice JSS College of Pharmacy, Ooty.	Member
8	Dr. Manjula S N Assistant Professor & Head of Pharmacology JSS College of Pharmacy, Mysore	Member
9	Dr. M D Ravi Professor, Dept. of Paediatrics JSS Medical College, Mysore.	Member
10	Dr. M Srinivas Reddy Vice Principal, Manipal Institute of Pharmaceutical Science, Manipal	External Member
11	Dr. M N A Rao General Manager, R & D. Divis Laboratories Ltd, DIVI towers, 7-1-11/E/1/303, Dharam Karan Road, Ameerpet, Hyderabad – 500 016	External Member
12	Dr. J Jayaseelan Managing Director Delvin formulation Pvt. Ltd.(Pharmaceuticals), Chennai.	External Member

# BOARD OF STUDIES IN RESEARCH

The Board of Studies in Research was constituted and notified vide notification No: REG/BOS/RES-2/2013-14 dated 12/12/2013. It was constituted under section 13 of JSS University.

## MEMBERS

SL. NO.	NAME	REMARKS
1	Dr. S Balasubramanian, Director (Research), JSS University, SS Nagar, Mysore	Chairman
2	Dr. H Basavanagowdappa, Principal, JSS Medical College, SS Nagar, Mysore.	Member
3	Dr. B Nandlal, Principal, JSS Dental College, SS Nagar, Mysore.	Member
4	Dr. H G Shivakumar, Principal, JSS College of Pharmacy, SS Nagar, Mysore.	Member
5	Dr. S P Dhanabal, Principal, JSS College of Pharmacy, Ooty.	Member
6	Dr. M D Ravi, Professor, Dept. of Paediatrics JSS Medical College, SS Nagar, Mysore.	Member
7	Dr. K Jayashree, Professor, Dept. of Pathology JSS Medical College, SS Nagar, Mysore.	Member
8	Dr. T M Pramod Kumar, Professor and Head, Dept. of Pharmaceutics JSS College of Pharmacy, SS Nagar, Mysore.	Member
9	Dr. Saikrishna D, Professor and Head, Dept. of Oral and Maxillofacial Surgery JSS Dental College and Hospital, SS Nagar, Mysore.	Member
10	Dr. K Gowthamarajan, Professor and Head, Dept. of Pharmaceutics JSS College of Pharmacy, Ooty.	Member
11	Dr. M N Satishkumar, Professor and Head , Dept. of Pharmacology JSS College of Pharmacy, Ooty	Member
12	Dr. Dattatri K Nagesh, Associate Professor, Dept. of Pharmaceutics JSS College of Pharmacy, SS Nagar, Mysore.	Member
13	Dr. Avinash B S, Reader, Dept. of Periodontology JSS Dental College and Hospital, SS Nagar, Mysore	Member
14	Dr. Balamuralidhara V, Assistant Professor, Dept. of Pharmaceutics JSS College of Pharmacy, SS Nagar, Mysore	Member
15	Dr. S Suriyanarayanan, Assistant Professor, Dept. of Water and Health JSS University, SS Nagar, Mysore.	Member
16	Dr. G Mohan Rao Professor, Dept. of Instrumentation and Applied Physics Indian Institute of Science, Bangalore.	External Member
17	Dr. D Mangalraj Professor and Head, Dept. of Nano Science and Technology Bharathiar University, Coimbatore – 641046	External Member

# BOARD OF STUDIES IN MANAGEMENT STUDIES

The Board of Studies in Management Studies was constituted and notified vide notification No: REG/BOS/ MGMT/146/2013-14 dated 23/11/2013. It was constituted under section 13 of JSS University.

## MEMBERS

SL. NO.	NAME	REMARKS
1	Dr. (Col.) R K Chaturvedi Director JSS Hospital, Mysore.	Chairman
2	Dr. Guruswamy M Medical Superintendent JSS Hospital, Mysore.	Member
3	Dr. B Nandlal Principal JSS Dental College and Hospital Sri Shivarathreeswara Nagara, Mysore – 570015	Member
4	Dr. M D Ravi Professor of Paediatrics & Vice Principal (Clinical) JSS Medical College, Sri Shivarathreeswara Nagara, Mysore – 570015	Member
5	Mr. Sujay M Lecturer, Dept. of Health System Management Studies JSS University, Sri Shivarathreeswara Nagara, Mysore – 570015	Member
6	Dr. Madhu Srinivasarangan Assistant Professor, Dept. of Surgery JSS Medical College, Sri Shivarathreeswara Nagara, Mysore – 570015	Member
7	Dr. Thirumalvalavan P Director, Dept. of Management Studies Bharathiar University, Coimbatore	External Member
8	Dr. Narendranath, Professor and HOD Dept. of Hospital & Administration, M S Ramaiah Medical College. Bangalore.	External Member
9	Dr. V Prakash Distinguished Scientist of CSIR India Hon. Director of Directorate of Research Innovation and Development at JSS Mahavidyapeetha, JSS Technical Institution Campus, Mysore- 570006.	External Member
10	Dr. Mamatha H K Lecturer, Dept. of Management Studies JSS University, Sri Shivarathreeswara Nagara, Mysore – 570015	Convener

# BOARD OF STUDIES IN BIOMEDICAL SCIENCES

The Board of Studies in Biomedical Sciences was constituted and notified vide notification No: REG/BOS/BMSc/2013-14/145 dated 27/11/2013. It was constituted under section 13 of JSS University.

## MEMBERS

SL. NO.	NAME	REMARKS
1	Dr. P A Kushalappa. Director, (Academics) JSS University, SS Nagar, Mysore.	Chairman
2	Dr. R N Suresha Professor , Dept. of Pharmacology JSS Medical College, SS Nagar, Mysore.	Member
3	Dr. P A Mahesh Professor, Dept. of Pulmonology JSS Medical College, SS Nagar, Mysore.	Member
4	Dr. Thejashree A Professor, Dept. of Microbiology JSS Medical College, SS Nagar, Mysore.	Member
5	Dr. L Rajeshwari Associate Professor, Dept. of Physiology JSS Medical College, SS Nagar, Mysore.	Member
6	Dr. M V S S T Subbarao Associate Professor, Dept. of Biochemistry JSS Medical College, SS Nagar, Mysore.	Member
7	Dr. Madhu B Assistant Professor, Dept. of Community Medicine JSS Medical College, SS Nagar, Mysore.	Member
8	Dr. C S Vidya Associate Professor, Dept. of Anatomy JSS Medical College, SS Nagar, Mysore.	Member
9	Dr. Suriyanarayanan Assistant Professor, Dept. of Water and Health. JSS University, Mysore.	Member
10	Dr. S P Muthu Kumar Principal, Scientist and In-charge, Animal House, Biochemistry and Nutrition Central Food Technological and Research Institute, Mysore	External Member
11	Prof. H S Prakash Professor, Dept. of Biotechnology University of Mysore, Mysore.	External Member

# RESEARCH COORDINATION COUNCIL

The Research Coordination Council is formed under sections 5(a) xiv and 8 B (2), (11) of the rules of the university as a part of the Academic Council.

The Research Coordination Council shall be responsible for recommending to the University, the policy and procedures in the areas of University and faculty research projects; coordination of research committees, centers, and institutes; and enhancement of University's research capabilities.

Areas of concern shall include extramural research grants and contracts; research committees, centers, institutes; dissemination of research results and information; research equipment inventory and replacement; and State / Centre appropriated research funds.

The Research Coordinating Council provides for the formation of Special Interest groups/ sub committees to facilitate intellectual and scientific exchange amongst its members in niche areas identified by the council.

## MEMBERS

SL. NO	NAME	DESIGNATION
1	Dr. B. Suresh Vice Chancellor, JSS University, Mysore	Chairman
2	Dr. S Balasubramanian Chairman, Board of Studies in Research, JSS University, Mysore	Co-Chairman
3	Dr. C P Madhu Chairman, PG Board of Studies in Surgery and Allied Subjects, JSS University, Mysore	Ex officio Member
4	Dr. D Narayanappa Chairman, PG Board of Studies in Medicine and Allied Subjects, JSS University, Mysore.	Ex officio Member
5	Dr. G V Manjunath Chairman, PG Board of Studies in Basic Medical Sciences, JSS University, Mysore.	Ex officio Member
6	Dr. M K Manjunath Chairman, PG Board of Studies in Dentistry, JSS University, Mysore.	Ex officio Member
7	Dr. H G Shivakumar Chairman, PG Board of Studies in Pharmacy, JSS University, Mysore.	Ex officio Member
8	Dr. M N Suma, Chairman, Pre and Para Clinical Board of Studies in Faculty of Medicine (UG) JSS University, Mysore.	Ex officio Member
9	Dr. Manjunath Shenoy K Chairman, Clinical Board of Studies in Faculty of Medicine (UG), JSS University, Mysore.	Ex officio Member
10	Dr. M R Dakshaini Chairman, UG Board of Studies in Dentistry, JSS University, Mysore.	Ex officio Member
11	Dr. S P Dhanabal Chairman, UG Board of Studies in Pharmacy, Ooty.	Ex officio Member
12	Dr. (Col.) R K Chaturvedi Chairman, Board of Studies in Management Studies, JSS University, Mysore.	Ex officio Member
13	Dr. H. Basavanagowdappa Principal, JSS Medical College, Mysore, Dean, Faculty of Medicine, JSS University, Mysore.	Ex officio Member



14	Dr. B Nandlal Principal, JSS Dental College and Hospital, Mysore, Dean, Faculty of Dentistry, JSS University, Mysore.	Ex officio Member
15	Dr. G Parthasarathi Dean, Faculty of Pharmacy, JSS University, Mysore	Ex officio Member
16	Dr. Madhusrinivasarangan Dean, Faculty of Management Studies, JSS University, Mysore.	Ex officio Member
17	Dr. B Manjunatha, Registrar, JSS University, Mysore.	Ex officio Member
18	Dr. Mahima V G Professor, Dept. of Oral Medicine and Radiology, JSS Dental College and Hospital, Mysore.	Member
19	Dr. G V Pujar Professor and Head, Dept. of Pharmaceutical Chemistry, JSS College of Pharmacy, Mysore.	Member
20	Dr. P R Anand Vijayakumar Professor, Dept. of Pharmacy Practice, JSS College of Pharmacy, Ooty.	Member
21	Dr. MVSST Subbarao Associate Professor, Dept. of Biochemistry, JSS Medical College, Mysore	Member
22	Dr. Chandan Lecturer, Faculty of Life Sciences, JSS University, Mysore.	Member
23	Dr. H K Mamatha Lecturer, Dept. of Health System Management Studies, JSS University, Mysore.	Member
24	Ms. Linda Rose Jose Ph.D Scholar, Dept. of Microbiology, JSS Medical College, Mysore.	Student Representative
25	Dr. Bhuvan Nagpal PG Student, Dept. of Oral Pathology, JSS Dental College and Hospital, Mysore.	Student Representative
26	Ms. Shilpi Khatri Ph.D Scholar, Dept. of Pharmaceutics, JSS College of Pharmacy, Mysore.	Student Representative
27	Mr. K Rajendran Ph.D Scholar, Dept. of Pharmacognosy and Phytopharmacy JSS College of Pharmacy, Ooty.	Student Representative
28	Ms. Noor Muzakkira PG Student, Faculty of Life Sciences, JSS University, Mysore.	Student Representative
29	Mrs. Kiranmai Kanakavalli Kundary PG Student, Dept. of Health System Management Studies, JSS University, Mysore.	Student Representative
30	Dr. Manas K Mandal Director General – Life Sciences, Defence Research & Development Organization Ministry of Defence, DRDO Bhavan, DHQ PO, New Delhi – 110 011.	Chancellor Nominee
31	Dr. V. Jayaraman Prof. Satish Dhawan Professor, ISRO, HQ Antariksh Bhavan, New BEL Road, Bangalore - 560231	Chancellor Nominee
32	Dr. S Sivasubramanian, (Former Vice Chancellor, Bharathiar University), Advisor (Research Projects and Quality Assurance), Noorul Islam University, Kumaracoil- 629 180, Kanya Kumari District, Tamil Nadu.	Chancellor Nominee
33	Dr. P A Kushalappa Director (Academics) JSS University, Mysore	Member Secretary

## THE YEAR IN REVIEW 2013-14

With the Blessings of His Holiness Swamiji the year 2013 has been another year of tremendous success and accomplishments. JSS University continues to scale the ladder of excellence. The University achieved the prestigious NAAC accreditation and secured 'A' grade which reflects our quality and standard of education. The University has also expanded its horizons in the field of health sciences by introducing the faculty of Life Sciences under its ambit. Over the years, the student population is on a rise not only domestic but also a large number of international students are joining our institution which reflects our student diversity. New avenues in research have been explored and various research projects been initiated both nationally and internationally. Each of our constituent colleges has achieved laurels in the field of academics, research, and various outreach initiatives. Extensive research projects worth several lakhs of rupees are being carried by the constituent colleges. Most of these research projects are funded by national and international funding agencies. There has been a constant growth in all spheres to provide the best education to the students and provide a sound platform to nurture and develop their research and clinical skills. The University will continue to strive for excellence and envisage being one of the top Universities in India and across the globe generating socially responsible, highly qualified professionals with excellent graduate attributes who will be ambassadors of quality education.

### JSS UNIVERSITY ADMINISTRATION

JSS University being a deemed-to-be-university has established an administrative set up which is compliant to the UGC regulations 2010. The various sections of the university headed by the Vice Chancellor support the administrative activities of the university in respective ways. The individual sections are headed by competent authorities who carry out the work along with their Colleagues.

### JSS UNIVERSITY ADMINISTRATIVE DIVISIONS

#### ACADEMIC

- Functions under the Director Academic
- Responsible for-admission policies, procedure & criterion for UG & PG courses, eligibility criterion, fee structure, counseling & admission process & enrolment, collaborations-national and international, convening of various meetings of authorities and BOS of JSS

#### GENERAL

- Functions under the Registrar
- Human Resource management of JSSU and its constituent colleges
- Co-ordination with statutory bodies and Government authorities of University and the implementation of recommendation
- Establishment
- Infrastructure planning & development
- Policy's, rules and statutes

#### ESTABLISHMENT

- Functions under the Deputy Registrar
- Responsible for Administration of Constituent colleges & maintenance of UHC/PHC of JSSMC
- University guidelines, general circulars, staff welfare measures, etc.
- Purchases, AMC's, Civil works, general contracts and agencies.
- Construction & development projects
- Estate management

#### EXAMINATION

- Functions under the Registrar Evaluation
- Responsible for conduction of JSSU examinations, appointment of examiners, valuation and announcement of results.
- Conduct of university convocation and award of degrees.
- Endowment management

#### FINANCE

- Functions under the Finance Officer
- Responsible for opening & managing of accounts of the University & constituent colleges
- Managing the finance, accounts, investment of the University & constituent colleges
- Implementing Finance Committee recommendations
- Budget planning
- Annual accounts and audit

#### RESEARCH

- Functions under Director-Research
- Responsible for nurturing research in the University & constituent college
- Research coordination & management
- Publication of University journal & newsletter

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# ACADEMIC SECTION



**Director-Academic:**  
Prof. Dr. P.A. Kushalappa, MBBS, MD



**Deputy Director (ACADEMICS)**  
Dr.H.V.Raghunandan, M Pharm PhD



**Project coordinator:**  
Dr.Aparna Amanna, BDS, MPH

## **Functions:**

The academic section is in-charge of the admission policies, procedures, and criterion for UG, PG and Ph.D courses, eligibility criterion, academic fee structure, counseling and admission process and enrolment, collaborations and signing of MoU, arrangement of various meetings of authorities and Boards of Study of JSSU, appointment of adjunct/visiting faculty and preparation/submission of half-yearly and annual report of the University. The academic section also conducts faculty evaluation for their performance annually and compiles the reports submitted by the constituent colleges.

## JSS UNIVERSITY, MYSORE

### CALENDAR OF EVENTS FOR UG/PG ADMISSION 2013-14

SL. NO.	COURSE	UG OR PG	DATE OF NOTIFICATION	LAST DATE FOR SUBMISSION OF APPLICATION	LAST DATE FOR DISPATCH OF ADMITTED CARDS (ENTRANCE EXAM)	DATE FOR ENTRANCE EXAMINATION	ANNOUNCEMENT OF MERIT LIST	DATE OF COUNSELING	DATE OF ANNOUNCEMENT OF SELECTED CANDIDATE LIST	DATE OF COMMENCEMENT OF ACADEMIC SESSION
1	PG Medical MD/MS/PG Diploma	PG	12.11.2012	09.01.2013	12.01.2013	19.01.2013	30.01.2013	22.05.2013 & 23.05.2013	22.05.2013 & 23.05.2013	02.05.2013
2	PG Dental -M.D.S / Diploma	PG	12.11.2012	09.01.2013	12.01.2013	19.01.2013	30.01.2013	21.05.2013	21.05.2013	02.05.2013
3	M. Pharm	PG	22.03.2013	17.06.2013	17.07.2013	18.07.2013	18.07.2013	18.07.2013	18.07.2013	22.07.2013
4	MBA	PG	22.03.2013	12.07.2013	-	-	-	13.08.2013	13.08.2213	19.08.2013
5	M.Sc - Biomedical	PG	22.03.2013	12.07.2013	-	-	-	14.08.2013	14.08.2013	20.08.2013
6	M.Sc - Life Sciences	PG	22.03.2013	24.06.2013	-	-	-	-	-	01.07.2013
7	MPH	PG	22.03.2013	12.07.2013	-	-	-	15.08.2013	15.08.2013	20.08.2013
8	B.Pharm	UG	22.03.2013	17.06.2013	16.07.2013	17.07.2013	17.07.2013	17.07.2013	17.07.2013	22.07.2013
9	Pharm-D	UG	22.03.2013	17.06.2013	16.07.2013	17.07.2013	17.07.2013	17.07.2013	17.07.2013	22.07.2013
10	Pharm D (PB)	PG	22.03.2013	17.06.2013	17.07.2013	18.07.2013	18.07.2013	18.07.2013	18.07.2013	22.07.2013
11	B.Sc. - Biomedical	UG	22.03.2013	12.07.2013	-	-	-	29.07.2013	29.07.2013	02.08.2013
12	B.Sc. - Life Sciences	UG	22.03.2013	-	-	-	-	-	-	01.10.2013
13	BDS	UG	22.03.2013	17.06.2013	15.07.2013	16.07.2013	16.07.2013	16.07.2013	16.07.2013	22.07.2013
14	MBBS	UG	03.04.2013	18.05.2013	23.05.2013	01.06.2013	20.06.2013	01.07.2013 & 02.07.2013	01.07.2013 & 02.07.2013	01.08.2013
15	PG Super Speciality	PG	30.06.2013	12.07.2013	15.07.2013	16.07.2013	16.07.2013	16.07.2013	16.07.2013	01.08.2013

# ADMISSIONS DURING THE YEAR 2013-14

COURSE	TOTAL INTAKE	NO. OF STUDENTS ADMITTED
<b>MEDICAL</b>		
Super Specility	4	4
MD	76	54
MS	36	36
Diploma	32	27
MBBS	200	200
M.Sc Biomedical Sciences	140	32
MPH	20	7
M.Phil - Psychiatric Social Work	10	1
B.Sc Biomedical Sciences	100	67
<b>DENTAL</b>		
MDS	34	34
PG Diploma	7	4
BDS	100	100
<b>JSS CP, MYSORE</b>		
M.Pharm	180	63
B.Pharm	100	100
B.Pharm ( Lateral Entry )	10	4
Pharm-D	30	30
Pharm-D(PB)	10	10
B.Sc Applied Sciences	30	NIL
PG Diploma		51
<b>JSS CP, OOTY</b>		
M.Pharm	168+8*	27
B.Pharm	100	100
B.Pharm ( Lateral Entry )	10	1
Pharm-D	30	30
Pharm-D(PB)	10	6
PG Diploma		28
<b>JSS U DEPARTMENTS</b>		
Dept. of Water & Health	18	8
B.Sc Life Sciences	60	39
M.Sc Life Sciences	10	5
MBA Hospital Administration	60	29

## NEW PROGRAMMES STARTED IN 2013-14

JSS University responding to the changing needs of the society especially in training manpower for healthcare delivery, introduced the following new programmes during the year 2013-14 in its constituent colleges:

### NEW COURSES COMMENCED IN 2013- 2014

- M.Sc Environmental Sciences
- M.Sc Clinical Embryology
- MBA Pharmacy Administration
- M.Pharm Drug Discovery
- M.Pharm Biopharmaceutics & pharmacokinetics

### PROPOSED COURSES FROM 2014-15

- DM Nephrology
- DM Cardiology
- M Ch Plastic Surgery
- M Ch Neurosurgery
- M.Sc Geoinformatics
- M.Sc Nanoscience & Technology
- M.Sc Molecular Biology
- M.Sc Nutrition & Dietetics
- M.Sc Cosmetic Science
- B.Sc Cardiac Care Technology
- B.Sc Perfusion Technology
- B.Sc Emergency Medicine Technology
- B.Sc Physician Assistant

## CALENDAR OF EVENTS AUTHORITIES

The meeting of the authorities of the University was convened during the academic year 2012-13 as per the Byelaws of the University as follows:

- Board of Management: 22.07.2013, 12.10.2013, 13.12.2013,13.03.2014
- Academic Council: 10.5.2013, 8.11.2013
- Planning & Monitoring Board: 23.08.2013,28.02.2014
- Finance Committee:22.11.2013,07.03.2014
- Library Committee: 21.10.2013, 05.02.2014
- Hostel Review Committee: 02.08.2014, 04.02.2015
- Journal Committee: 26.09.2013
- Officers Meeting: 15th of every month

## CALENDAR OF EVENTS OF BOARDS OF STUDY

The Boards of Studies in various faculties of the University scheduled their meetings to discuss the issues concerning the academic functioning, course, curriculum, syllabus, examination, etc

- Basic Medical Sciences (PG): Nil
- Medicine & Allied Health Sciences (PG): 30.9.2013, 27.12.2013, 20.3.2014
- Surgery & Allied Health Subjects (PG): 01.10.2013, 27.12.2013, 20.03.2014
- Pre & Para Clinical in the faculty of Medicine (UG): 19.04.2013
- Clinical BOS in Faculty of Medicine (UG): 22.04.2013
- BOS in Dentistry (PG): Nil
- BOS in Dentistry (UG): 18.04.2013
- BOS in Pharmacy (PG): 08.5.2013, 28.11.2013, 04.2.2014
- BOS in Pharmacy (UG): 30.4.2013, 04.2.2014
- BOS in Research: 04.9.2013
- BOS in Management Studies: 19.12.2013
- BOS in Biomedical Sciences: 15.4.2013, 16.9.2013, 14.3.2014
- BOS in Life Sciences: 07.10.2013
- Adhoc BOS in Biomedical Sciences: 22.2.2014

## APPOINTMENT OF DISTINGUISHED, ADJUNCT AND VISITING FACULTY

JSS University has appointed several eminent persons in various fields as adjunct faculty who visits the university every year and delivers lectures along with interaction with the students of constituent colleges.

- Dr. Hanuman Sudhakar Gade  
Regional Clinical Director  
7550 Hillside Road  
Apt.1801  
Amarillo

- Dr. P. Thirumalvalavan  
Professor of Management, B.S MED  
Bharathiar University  
Coimbatore-641056  
TamilNadu

- Mr.Shyam.N.Khaute  
1503/4, The Sovereign (C4)  
Vatika City (Off Sohana Road) Sec 49  
Gurgaon, Haryana -122002

- Dr.Ashith.B.Acharya  
Associate Professor & Head  
Dept.of Forensic Odontology  
SDM College Dental Sciences & Hospital  
Suttur, Dharwad-580009

# COLLABORATIONS

JSS University initiated collaborations with reputed national and international organizations, universities and institutes for academic and research activities.

- Cincinnati Sister City Organization, USA
- NMIMS University, Mumbai
- Institute of Applied Dermatology, Kasargod, Karnataka, India
- Southern Illinois University, Edwardsville, USA
- Bharathiar University, Coimbatore, India
- Philips India Limited, Kolkata, India
- University of Pretoria, South Africa
- Greenchem, Bangalore, India
- Par formulations Pvt Ltd, Chennai, India



## EXAMINATION SECTION

### CONTROLLER OF EXAMINATIONS:

PROF.LT.COL.DR.R.VIJAYASIMHA, MBBS MD



### DEPUTY CONTROLLER OF EXAMINATIONS

DR.SUDHEENDRA BHAT, B.PHARM,  
M.PHARM, PHD



### DEPUTY CONTROLLER OF EXAMINATIONS

DR.NILANI PACKIANATHAN M.PHARM PHD



The examination section functions under the direction of Controller of Examinations and is responsible for conduction of JSSU examinations, appointment of examiners, valuation and announcement of results, conduct of University convocation and award of degrees, endowment management.



COURSE	MONTH/YEAR	NO. SUBJECTS	NO. OF INTERNAL EXAMINERS APPOINTED	NO OF EXTERNAL EXAMINERS APPOINTED	TOTAL	QP SETTER
MBBS	July 2013	15	30	30	60	-
	January 2014	15	52	52	104	-
BDS	June 2013	19	21	21	42	03
	Dec.2013	19	21	21	42	07
B.Pharm & Pharm D	May 2013	56	46	106	152	98
	Nov.2014	52	12	41	53	--
B Sc (AHS) & M Sc (Medical Sciences)	Aug.2013	04	01	04	05	03
	Jan.2014	52	17	17	34	05
B Sc (Life Sciences)	Feb.2014	06	06	04	10	15
	Feb.2014	06	06	04	10	15
M Pharm & Diploma	Sept.2013	24	09	14	23	-
	March 2014	54	24	42	66	16
PG Medical Degree & Diploma	April 2013	19	38	38	76	56
	Oct.2013	06	12	13	25	-
MDS & Diploma	April 2013	08	16	16	32	12
	Oct.20013	02	04	04	08	-
MBA (Hospital Administration)	Feb.2014	22	13	13	26	18
M Sc (Environmental Sciences)	Dec.2013	15	01	04	05	-
M Sc (Cognitive Neuro Sciences)	March 2014	04	04	04	08	10
<b>Total</b>		<b>398</b>	<b>333</b>	<b>448</b>	<b>781</b>	<b>258</b>

## OVERVIEW OF RESULTS: SEPTEMBER- DECEMBER 2013

SL NO	COURSE/YEAR	NO.APEARED	NO.PASSED	PERCENTAGE
1	M.Pharm I	14	12	85.71
2	M.Pharm II	25	24	96
3	PG Diploma (Pharmacy)	3	3	100
4	B.Pharm-I	53	22	41.51
5	B.Pharm-II	19	8	42.11
6	B.Pharm-III	10	6	60
7	B.Pharm-IV	2	0	0
8	Pharm.D-I	7	2	28.57
9	Pharm.D-II	4	3	75
10	Pharm.D-III	3	2	66.67
11	Pharm.D-IV	5	2	40
12	Pharm.D-V	2	2	100
13	BDS-I	16	9	56.25
14	BDS-II	31	17	54.84
15	BDS-III	22	19	86.36
16	BDS-IV	19	14	73.68
17	PG Degree & Diploma (Medical & Dental)	9	8	88.89

## JANUARY 2014

SL NO	COURSE/YEAR	NO.APEARED	NO.PASSED	PERCENTAGE
1	I M Sc (Medical Biochemistry)	8	7	87.50
2	Final M Sc (Medical Biochemistry)	2	2	100
3	I M Sc (Medical Microbiology)	15	9	60
4	I M Sc (Medical Pharmacology)	1	0	0
5	I BSc (Medical Laboratory Technology)	4	1	25
6	II BSc (Medical Laboratory Technology)	1	0	0
7	I BSc (Medical Imaging Technology)	4	1	25
8	I BSc (Operation Theatre Technology)	1	1	100
9	I BSc (Renal Dialysis Technology)	2	0	0
10	II BSc (Renal Dialysis Technology)	1	1	100
11	MBBS Phase –I	60	31	51.67
12	MBBS Phase –II	149	106	71.14
13	MBBS Phase -III Part I	141	130	92.20
14	MBBS Phase -III Part II	115	96	83.48
15	I Sem MBA Hospital Administration	29	29	100
16	II Sem MBA Hospital Administration	1	1	100
17	III Sem MBA Hospital Administration	16	16	100
18	I Sem BSc (Biotechnology)	9	9	100
19	I Sem BSc (Environmental Sciences)	15	15	100
20	I Sem BSc (Microbiology)	15	15	100
21	I Sem MSc (Cognitive Neurosciences)	5	5	100

# JSS UNIVERSITY'S FOURTH CONVOCATION

The Fourth Annual Convocation of JSS University was held on 12 October 2013, from 11.00 am at Sri Rajendra Auditorium, JSS Medical Institutions campus. Dr. T Ramasami, Secretary to the Govt of India, Dept of Science and Technology, New Delhi, was the Chief Guest. His Holiness Jagadguru Sri Shivarathri Deshikendra Mahaswamiji, Chancellor, JSS University, presided over the function. Sri B.N. Betkerur, Executive Secretary, JSSMVP, Dr. B. Suresh, Vice Chancellor,

Dr. Manjunatha B, Registrar, Dr (Lt Col) R. Vijaysimha, Registrar (Evaluation) and others were present. Dr B Suresh, Vice Chancellor welcomed the gathering of distinguished guests and presented a brief report of JSS University.

In his convocation address, the Chief Guest Dr. T Ramasami spoke on "Education and research for nation-building. He said that new perceptions into disease biology were the need of the hour, with alternative models for cost optimization in the field of drug innovations, as the existing models were not sustainable. "The entire drug discovery system should be re-addressed and analyzed", he added.

He said, medical care costs for most diseases have sky-rocketed, which adversely affects the decision making process in healthcare, which should not be viewed as a business model. He added that the difference between viewing health as business and as service should be addressed. "Health issues should not be managed by the market", he added.

Expressing his dilemma over the present educational system in India, he said that it contributed least to the happiness of the society. "Modern India is in need of new system of education as well as research in health care", he added.

A total of 490 (including 159 in absentia) students of JSS Medical College, JSS Dental College, JSS College of Pharmacy, Mysore and JSS College of Pharmacy, Ooty were awarded degrees and diplomas - MD, MS, PG Diplomas in Faculty of Medicine, MDS and PG Diploma in Faculty of Dentistry, PhD, M Pharm, PG Diploma, Pharm D and B Pharm in the Faculty of Pharmacy, PhD, MSc (Medical Science) and BSc (Allied Health Sciences) in the faculty Biomedical Sciences and MSc (Environmental Sciences) in the faculty of life sciences. Among these, 19 scholars were awarded PhD and 25 students were awarded Gold Medals.





## GOLD MEDAL AWARDEES

SL. NO.	REG NO	NAME	BRANCH	MEDAL / CERTIFICATE
1.	10M09201	Dr. Shilpa S V	MD - Biochemistry	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in MD (Pre Clinical).
2.	10M11203	Dr. Divya V	MD – Pathology	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in MD (Para Clinical). Dr. S J Nagalothimath Memorial Gold Medal for proficiency in MD Pathology.
3.	10M15204	Dr. Ismailkhan M	MD - General Medicine	Dr K H PRAVEEN Gold Medal for proficiency in MD General Medicine Astymin, Excellence Award (Gold Medal), for outstanding student in MD General Medicine. KAPICON - 2011 Gold Medal for proficiency in MD General Medicine
4.	10M13201	Dr. Sudhir	MD - Community Medicine	KACH MYCON Gold Medal for outstanding student in MD Community Medicine.
5.	10M17203	Dr. Shivamurthy Y L	MD – Paediatrics	Bifilac Excellence Award (Gold Medal), for outstanding student in MD Paediatrics Dr. K H Praveen Gold Medal, for outstanding student in MD Paediatrics
6.	10M16203	Dr. Mohammed Shahid	MD - Anaesthesiology	PG EXCEL 2012 Gold Medal for proficiency in MD Anaesthesiology.
7.	10M06201	Dr. Bindu Malini M	MS - Ophthalmology	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in MS.
8.	10M05201	Dr. Jignesh Vasudevabhai Patel	MS - Orthopaedics	Dr. J S Hegde Gold Medal for proficiency in MS Orthopaedics.
9.	11M35202	Dr. Bhagirath S N	Diploma in Anaesthesiology	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in PG Diploma in the Faculty of Medicine. PG EXCEL 2012 Gold Medal for proficiency in PG Diploma in Anaesthesiology.
10.	10D06101	Dr. Ankur Aggarwal	MDS (Orthodontics and Dentofacial Orthopaedics)	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in MDS. "Gade Narasimha Rao" Gold Medal obtaining highest marks in MDS.
11.	10D08101	Dr. Chainani Swati Harilal	MDS-Public Health Dentistry	Dr C V K Reddy Gold Medal for proficiency in MDS Public Health Dentistry.
12.	11D14101	Dr. Rashmi S	PG Diploma in Paedodontics & Preventive Dentistry	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in PG Diploma in the Faculty of Dentistry.

13.	08D01008	Dr. Hardik Makkar	BDS	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in BDS degree. Dr. C G Raju Gold Medal for obtaining highest marks in final BDS degree.
14.	11P14015	Shilpi Khattri	M.Pharm (Pharmaceutical Regulatory Affairs)	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in M.Pharm degree. Tablets India, Excellence Award (Gold Medal), for outstanding student in M. Pharm.
15.	11P04007	K Harshitha	M.Pharm (Industrial Pharmacy)	Sri KVP Amar Kumar Gold Medal for obtaining highest marks in Industrial Pharmacy branch in M. Pharm degree.
16.	11P05208	Pavuluri Harika	M.Pharm (Pharmaceutical Analysis)	Rajanikant B Raja Gold Medal for obtaining highest marks in Pharmaceutical Analysis branch in M.Pharm degree.
17.	11P07201	Bommagani Prashanth	M.Pharm (Pharmaceutical Chemistry)	St. Peter's Institute of Pharmaceutical Sciences Gold Medal for obtaining highest marks in Pharmaceutical Chemistry branch in M.Pharm degree.
18.	11P09201	Dhanya E	M.Pharm (Pharmacognosy)	Dr. K Chinnaswamy Gold Medal for obtaining highest marks in Pharmacognosy branch in M.Pharm degree.
19.	11P10205	Lavisha Goel	M.Pharm (Pharmacology)	Sri Hiralal Sadhwani Gold Medal for obtaining highest marks in Pharmacology branch in M.Pharm degree. His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in PG Diploma in the Faculty of Pharmacy.
	12P34204		PG Diploma in Bioinformatics	
20.	11P08211	Prathyusha Maguluri	M.Pharm (Pharmaceutics)	EDICT Pharma Gold Medal for obtaining highest marks in Pharmaceutics branch in M.Pharm degree.
21.	11P13010	Yogita Prajapati	M.Pharm (Pharmaceutical Quality Assurance)	NATCO Pharma Gold Medal for obtaining highest marks in Pharmaceutical Quality Assurance branch in M.Pharm degree.
22.	11P12010	Sri Harsha Chalasani	M.Pharm (Pharmacy Practice)	Mr Frank May Gold Medal for obtaining highest marks in Pharmacy Practice branch in M.Pharm degree.
23.	10P03406	Dr. Ramyasree Surapaneni	Pharm D Topper	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in Pharm D degree
24.	09P01163	Jenisha Karmacharya	B.Pharm Topper	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in B.Pharm degree Tablets India, Excellence Award (Gold Medal), for outstanding student in B.Pharm.
25.	11B10103	Midhun G	M.Sc (Environmental Sciences)	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in M.Sc (Environmental Sciences)

## ADDRESS AT THE FOURTH CONVOCATION OF JSS UNIVERSITY, MYSORE ON THE 12<sup>TH</sup> OF OCTOBER 2013

BY

DR. T RAMASAMI

DEPARTMENT OF SCIENCE AND TECHNOLOGY, GOVERNMENT OF INDIA, NEW DELHI

*Prologue*

*Founder of the Institution, Vice Chancellor, Members of the Senate and Management Committees, Deans, Faculty, Students, Parents and Members of the Families, Members of the Media, Friends, Ladies and Gentlemen,*

*Let me wish all of you a very good day.*

*I get invited to deliver such Convocation Addresses more often than what I can handle. Every time I deliver such an address, I tell myself that I should stay away from these roles. Then suddenly people like Professor Suresh appear and break my resolve and I accept the role. I was asking myself as to what is special about Convocations that break my resolves? Convocation is a special occasion. It is a day of landmark for those who would be graduating. Academic institutions engaged in education, view the Convocation as a day of completion of a task. In some sense, it is a day of milestone which would merit periodic recalls in the future. Therefore, Convocation Addresses are focussed on messages that could last the lifetime of an individual. Being an advocate of holistic education, I view these Convocation Addresses as message-spreading occasions. Hence I seem to be yielding too much for my own comfort. Today, I have chosen to engage in conversation with you all on the theme "Education and Research: for Nation Building".*

*Purpose of Education*

*Societies have viewed education differently at various times in the processes of civilization. During the period of Nalanda, education in the world was focussed on 'learning'. The meaning of the word Nalanda was "insatiable in giving". Universality of education was the focus of institutions like Nalanda. Ancient civilization truly believed that man was born perfect and education revealed the embedded perfection of the individual to oneself. Purpose of education then was realization of one's perfection as creation.*



*Civilizations which came later believed in Theory of Anomie which declared that man was born lawless. Education makes the man law-abiding. This was the western theory for education.*

*Viewpoints for the purpose of education in ancient times may have differed, but they all viewed education as a process through which mankind establishes equilibrium with oneself and the surroundings. It was an intrinsic process.*

*In the modern world, education seems to be reduced to minor roles like access to employment with large pay packages and successes in placement in the job market. Institutions offering education calibrate their relative merits through their claims of success in the job market. Modern day education seems to be focussed on education as a process for success in the marketplace.*

*Could education afford to limit its purpose for preparing the learner to adapt oneself to the fluctuations in the marketplace for jobs alone? Should not education prepare the learner also to change the surroundings and circumstances for improving the quality of life of others? Should not the role of education include nation-building and elevation of thought for higher purposes? Therefore, ladies and gentlemen, I have come here to raise some fundamental questions in the minds of those graduating today. I have truly no answers to the questions that plague my mind. This introspection is searching for an answer to an inquiry.*

*Cultural Dichotomies within the process of Human Civilization*

*Spiritual leanings of the orient at the time of Christ and earlier times, made education of the time lead to search for peace within. Materialistic orientations of societies later led to the alignment of education to law-abiding measures and governance-related functions. Creative tensions always existed between the cultural dichotomies between the spiritualistic and materialistic alignments of education. In the modern world, tensions have increased manifold. There are those who languish that quality of education in our institutions has undergone decay. There are those who have converted education into a product rather than a process. For some education is a product transacted across the tender for money. Higher the price, higher is the demand for returns from education to the investors. How to align education processes for serving the needs of society and Nations? Let us take the examples of medical education and research in modern societies and analyze the reality.*

*Health Education in the Modern World:  
Some Reality Check*

*In the modern world, several socio-economic activities are competing for talent supply. Those professions and career activities which offer quick returns to the learner with limited preparation time are more competitive and talent flow is rich for such areas. For example, IT-enabled services and engineering education received high talent flow during first decade of 21<sup>st</sup> century. On the other hand, higher education in health sector required longer preparation time. Cost per student for imparting medical education being high, access to medical education for people with limited financial resources has been limited. I have known examples when talented young people who had opportunities to study undergraduate courses in medicine preferred higher education in engineering during the last five years. When I asked one of them as to who would meet the national needs for medical doctors, the mother of the young person replied "Uncle you worry about India. I prefer my son to settle down in career in life soon. It would take about fifteen years before a person could become a fully qualified health professional. I have no patience." I saw the logic in such an argument and therefore had to give up. We might need new models for rendering undergraduate and post graduate education in medicine rewarding enough for a young talented person to choose health service as a career choice and Nation-building function as a personal commitment. In my view, this situation is not restricted to India alone. Truly, a reality check on medical education for its competitiveness and affordability on the one hand and its role in nation-building on the other is necessary, at least in the current context of India.*

*Health Research in the Modern World: A Perception*



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Whereas medical education faces one type of challenge, health research in modern world is faced with even more complex realities. Drug discovery through established means is expensive, time-consuming and challenged by stringent regulatory processes. Investment into research and development on drug discovery and development is largely from the private sector. Currently healthcare costs of developed world are larger than Gross Domestic Products of several developing countries. Break-even point of health research costs is a matter of concern for many countries. Intellectual Property Regimes, therefore, are designed such that the costs of R&D could be recovered through legal protection of innovations against their infringed uses. Business dimensions of health research are stark realities of the world. Diseases eliminated in developed world, do not receive adequate attention of R&D groups in the market-space. Words like neglected or orphan diseases convey the realities of priorities of R&D directions. It is necessary to introspect and ask as to whether there were anything like neglected diseases or diseases suffered by neglected people. Health research in the modern world requires a different grammar. It is essential to optimize rather than maximize R&D costs for drug discovery. Breakthrough innovations are required for discovering drugs in a different manner. New insights into disease biology may offer alternative models for cost optimization of drug discovery. This is, of course, my personal perception that may not stand the scrutiny of experts, but then the current models are not sustainable any way. What is the new paradigm for drug discovery? Open source methods for drug discovery could be an alternative. Given the fact that much of the costs of drug development arise out of various stages of clinical trials, it is necessary to analyse the entire chain of drug discovery and address the issue comprehensively.

#### *Dichotomies of Human Health as a Service and Business*

Human healthcare has become a major issue globally. Health research has led to tangible approaches to solve to a large extent child mortality and death on account of communicable diseases. Vaccines for childcare have played a critical role globally. That India is able to supply vaccines at affordable costs to the world at large cannot be understated. There is some service element for rendering the healthcare costs affordable. On the other hand, healthcare costs for some diseases have become so large that business priorities overwhelm decision-making processes. There is a dichotomy that should be resolved between "health as a business" and "health as a service". Mankind should discover new methods and resolve these priorities in a fair and equitable manner.

#### *Human health education and research: In Ancient India*

Health education and research in ancient India were performed differently. Ayurveda and Siddha are ancient forms of medicines. In the first century, Indians had learnt the art of plastic surgery. Before steel was known, surgical instruments had been discovered in India. The ancient medicine had been built on integrative biology and holistic approaches. Traditional knowledge in human healthcare had been built on approaches of Knowledge Common and healthcare was considered as a societal service. Health education was imparted at no costs to learners. While Traditional knowledge systems employed sharing for preservation and inclusion for protection, modern systems of IPR relied on storing for preservation and exclusion for protection. Whereas Traditional knowledge systems used technology common approaches and benefits of people as the doctrine, modern health education and research adopted IPR models and focussed on benefits to inventors and investors. There are merits in both models. Is it possible to develop a new model based on synthesis of the ancient with the modern principles of health education and research? This is a billion dollar question waiting to be answered.

#### *Education and research: In Building Modern India*

Modern India is faced with the challenge of meeting the rights of people for education, food, health and employment and spans over a large population base with widely differing capacities of pay for service delivery. Human health is too serious a matter for it to be left alone to be managed by market forces. The current models for health education and research dominated by the play of market forces tend to render the access and availability beyond the levels of affordability for many. Hence Modern India needs a new system of education and research for healthcare which is built on new principles of governance. The focus of modern education generally is on employment and financial returns

*without a balance between physical and psychic incomes. Contributions of nation-building offer a level of psychic income unmatched by physical income for many. Values of Psychic income could be realized only when the emotional quotients of learners are large. For building Modern India, there is a need to increase the emotional quotient of a learner right in the early stages of education systems. Joy of learning and pleasure of lifetime pursuits should re-enter the education systems in this ancient civilization which knew the joy of universal education. Modern India stands to gain by the revisits to her own educational systems of the past without losing the gains of the present systems. What is the use of educational system which does not contribute to the happiness of the society? This is my dilemma.*

### *Epilogue*

*Ladies and Gentlemen, I have raised some questions for all of us to ponder. I am conscious that I have not provided answers nor prescribed solutions. I have shared some thoughts on the need to integrate learning with character and nation-building roles. I have echoed from the vibrations of Gurudev Tagore when he spoke on 26<sup>th</sup> May 1921:*

*“You know the traditions of our country are never to accept any material fees from the students in return to teaching, because we consider in India that one who has knowledge has the responsibility to impart it to the students.”*

*“We lost our confidence in our own civilization for over a century, when we came into contact with the western races with their material superiority over the Eastern Humanity and Eastern culture and in the educational establishments no provision was made for our own culture. And for over a century, our students have been brought up in utter ignorance of worth of their own civilization of the past. Thus, we did not only lose the touch of the great which lay hidden in our own inheritance, but also the great honor of giving what we have; not merely begging from others, not merely borrowing culture and living like eternal school boys.*

*But the time has come when we must not waste our opportunities. We must try to do our best to bring out what we have, not go from century to century, from land to land and display our poverty before others. We know what we have to be proud of, what we have inherited from our ancestors and such opportunity of giving should not be lost not only for the sake of our country but for the sake of Humanity”.*

*Ladies and Gentlemen, education is a part of culture and is a dominant player in influencing civilizations. Education may be a process but its purpose cannot be limited only to some immediate gains in the marketplace. Education should help the learner to build a persona and strengthen character. Such education which does not include nation building roles could at best be incomplete. I wish you all a complete education. You are graduating today from this institution, but this is only a milestone and not a destination. Your journey in life would give you varying experience. There is no teacher better than experience. Let me wish all of you great learning experience in the years to come as well.*

*Jai Hind!*

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# GENERAL ADMINISTRATION



**DR. B. MANJUNATHA, MD, FORENSIC MEDICINE & TOXICOLOGY**

**Registrar:**

The Registrar is the Executive authority of the university and policies, rules and statutes as well as establishment, infrastructure; planning and development activities of the university are the responsibilities of the Registrar. He is also the custodian of all records and funds of the University and responsible for the general administration of the University and its constituent colleges. The Human resource management as well as the coordination with various statutory bodies and authorities and the government and implementation of their recommendations is also the responsibility of the Registrar. JSS University since establishment in 2008 had to undertake several reformative measures and accordingly recruit suitable manpower to meet the growing challenges. The year 2013-14 witnessed faculty turnover in the form of appointments, promotions and retirements. JSS University appointed several eminent

faculty in order to cater to the new programmes commenced and also enhancement in the number of admissions to various courses. In addition, infrastructure development also received a boost in the form of several upgradation works, constructions of new hostels, food court, etc.



**SRI.V.S.BASAVARADHYA- CO-ORDINATOR**

The Authority Section of the University plays an important role in the University Administration which is under the co-ordinator managing to conduct all meetings of the various Statutory/Non- Statutory bodies of the University in accordance with the UGC Regulations, preparing the agenda/minutes of the respective meeting, action taken and the recommendation/decision of such meeting and its implementation. In addition, the authority section also deals with framing of rules/ regulations and its amendments as and when the bodies approve and also dealing with cases pertaining to Right to Information Act.

## HUMAN RESOURCE STATISTICS 2013-14

SNON-TESLACHIN	PARTICULARS	TEACHING	NON-TEACHING
1	JSS Medical College	299	189
2	JSS Dental College	95	104
3	JSS College of Pharmacy, Mysore	44	58
4	JSS College of Pharmacy, Ooty	45	40
5	Faculty of Life Sciences	7	1
6	Department of Health System Management Studies	5	1
7	JSS University	0	57
	<b>TOTAL</b>	<b>495</b>	<b>450</b>

# FINANCE SECTION

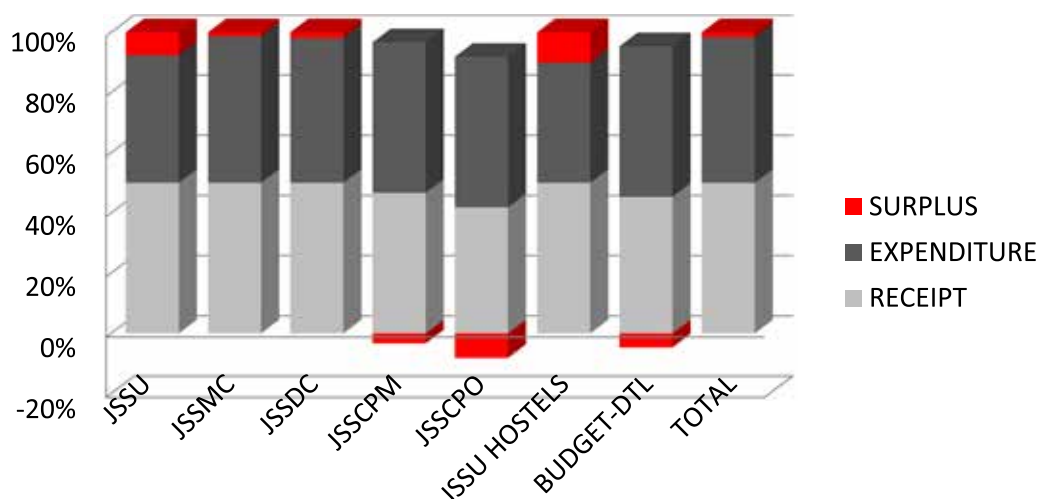


For any organization to be successful, financial management with proper planning and execution is a must. The finance section under the Finance Officer manages the operation of various accounts of the University & constituent colleges, managing the finance, accounts, investment of the University & constituent colleges, implementing Finance Committee recommendations, Budget planning, Annual accounts and audit, Financial planning and Maintaining the fiscal viability. The annual budget of the University and its constituent colleges is prepared and submitted for approval in the finance committee and Board of Management meeting. The budget of the University and constituent colleges for the year 2013-14 is as follows:

**MR.C.C.HIREMATH**  
Finance Officer

SL.NO	NAME OF THE INSTITUTION	RECEIPT	EXPENDITURE	SURPLUS
1	JSS University, Mysore	1237.58	1048.29	189.29
2	JSS Medical College , Mysore	6337.23	6164.90	172.33
3	JSS Dental College & Hospital, Mysore	1862.61	1792.61	70.00
4	JSS College of Pharmacy, Mysore	944.50	1012.00	-67.50
5	JSS College of Pharmacy, Ooty	911.40	1088.87	-177.47
6	JSSU Hostels	1097.94	876.98	220.96
7	Other Budgets – DTL	2.53	2.79	-0.26
<b>TOTAL</b>		<b>12393.79</b>	<b>11986.44</b>	<b>407.35</b>

**BUDGET 2013-14**



# ESTABLISHMENT SECTION



The establishment section under the deputy registrar is responsible for Administration of Constituent Colleges & maintenance of Urban and Rural Health Centres of JSS Medical College, framing of University guidelines, general circulars, staff welfare measures, purchases, AMC's, Civil works, general contracts and agencies, Construction & development projects and Estate management. During the year 2013-14, the University undertook several measures to improve the infrastructure, both in terms of human resources and construction of buildings. Expansion of infrastructure facilities such as library upgradation, construction of new hostel, upgradation of laboratories, purchase of new equipment, implementation of new technology wherever necessary are to name a few.

**SMT.M.S.KOKILA, MA**  
Deputy Registrar

## Expenditure for the Year 2013-14

SL.NO	NAME OF THE COLLEGE	PURCHASE OF EQUIPMENT RS.IN LAKHS
1.	JSS Medical College	74,36,463.00
2.	JSS Dental College	16,60,000.00
3	JSS College of Pharmacy, Mysore	52,17,000.00
4	JSS College of Pharmacy, Ooty	33,84,616.00
5	Faculty of Life Sciences	7,63,890.00
	TOTAL	1,84,61,969.00

## RESEARCH SECTION



**DR.S.BALASUBRAMANIAN, M.SC, PHD**  
Director- Ressearch

Research has been the driving force for JSS University and the many initiatives towards being one of the prime institutes dedicated to research have borne commendable results during this year.

Research has always been a key focus area of the University. High quality research and innovation is vital to our competitiveness in the global knowledge of economy. JSS University enjoys a global reputation for excellence and our researchers punch above their weight. The research base is an asset to the nation. To maintain our position, we must be confident that our researches should continue to reflect high standards. For such a clear statement that research integrity is a primary concern of all those involved with research, JSS university continues to have a robust and effective process in place for dealing with allegations of misconduct. The concordat is one way in which we are

providing this assurance. Along with research projects, faculty have been actively contributing towards publication in indexed journals national and international and having h-index of 33. JSSU has always encouraged and supported faculty and students by providing the best research atmosphere as we believe knowledge production is equally important to knowledge sharing. Globalization in research through various international joint research projects with University of Pretoria, University of Malaya, La Trobe University are the highlight of our globalization research projects. In addition, a number of international paper and poster presentations, and funding from international funding agencies are some of the global initiatives JSSU has achieved. JSSU looks forward to continuing to promote multidisciplinary research as we possess an intellectual pool of experts in various areas of Health Sciences along with budding scholars and proactive students thereby we can contribute effectively towards research, innovation, and best practices in the field of Health & Medical Sciences.



## Documenting Scientific Progress



## FUNDS RECEIVED FOR RESEARCH ACTIVITIES FROM VARIOUS FUNDING AGENCIES

SL. NO	NAME OF THE COLLEGE	NO.OF PROJECTS	GRANTS SANCTIONED RS.IN LAKHS
1	JSS Medical College	14	67.98
2	JSS Dental College & Hospital	4	37.87
3	JSS College of Pharmacy, Mysore	8	67.37
4	JSS College of Pharmacy, Ooty	12	293.29
5	Faculty of Life Sciences	1	10.00
TOTAL		39	476.51

## RESEARCH PROJECTS PROPOSAL SENT TO VARIOUS FUNDING AGENCIES

SL. NO	NAME OF COLLEGE	NO.OF PROJECT	VALUE OF THE PROJECTS RS. IN LAKHS
1	JSS Medical College	24	348.12
2	JSS Dental College & Hospital	17	117.69
3	JSS College of Pharmacy, Mysore	37	995.07
4	JSS College of Pharmacy, Ooty	20	846.57
5	Faculty of Life Sciences	5	134.18
TOTAL		103	2441.63

## RESEARCH PUBLICATION BY FACULTY IN INTERNATIONAL AND NATIONAL JOURNALS

SL. NO	NAME OF COLLEGE	NO. OF PUBLICATIONS		
		Total	Nat	Int
1	JSS Medical College	125	64	61
2	JSS Dental College & Hospital	87	63	24
3	JSS College of Pharmacy, Mysore	120	6	114
4	JSS College of Pharmacy, Ooty	56	1	55
5	Faculty of Life Sciences	10	2	8
TOTAL		402	136	266

# MAJOR ACHIEVEMENTS

## NAAC ACCREDITATION

The National Assessment and Accreditation Council, and is an autonomous body established by the University Grants Commission (UGC) of India to assess and accredit institutions of higher education in the country. In the context of Higher Education, the accreditation status indicates that the particular Higher Educational Institutions (HEI) – a College, a University, or any other recognised Unit therein, meets the standards of quality as set by the Accreditation Agency, in terms of its performance, related to the educational processes and outcomes, covering the curriculum, teaching-learning, evaluation, faculty, research, infrastructure, learning resources, organisation, governance, financial well being and student services. JSSU was accredited an “A” grade with a CGPA of 3.34 on four scale point thereby, depicting our “Quality Status”. This quality hallmark is a major milestone in the history of JSS University and we continue to maintain the high altars of academic standards.

**Quality Profile**

Name of the Institution: J.S.S. University  
Place: Sri Shivanthireshwara Nagar, Mysore, Karnataka

Criteria	Weightage (%)	Comprehensiveness (Weighted Grade Point Average)	Extension in the Grade Point Average (CGPA) / %
I. Curricular Aspects	20	3.54	3.31
II. Teaching-Learning and Evaluation	20	4.01	3.15
III. Research, Creativity and Extension	20	3.75	3.44
IV. Infrastructure and Learning Resources	20	3.24	3.20
V. Student Support and Progression	20	3.30	3.02
VI. Governance, Leadership and Management	20	3.60	3.40
VII. Institutional Best Practices	20	3.75	3.37
<b>Total</b>	<b>100</b>	<b>3.34</b>	<b>3.34</b>

Final Grade: **A** (CGPA = 3.34)

Date: July 04, 2013







## **DR.B.SURESH APPOINTED AS VICE CHANCELLOR OF JSSU FOR THE SECOND TERM**

In exercise of the powers conferred under rule 4.2(ii) of Memorandum of Association/Rules of JSS University in accordance with UGC Regulations-2010 the Chancellor of JSS University, Mysore has appointed Dr.B.Suresh as the Vice Chancellor of the JSS University, Mysore for a period of 5 years based on the recommendation of the Search-cum Selection Committee.

Accordingly, Dr.B.Suresh has assumed the office of Vice Chancellor JSS University, Sri Shivarathreshwara Nagara, Mysore on the F/N of 11.12.2013.

## **INAUGURATION OF THE JSS HOSPITAL NEW BUILDING**

JSS Hospital new building was inaugurated by His Excellency, Pranab Mukherjee, President of India on 23<sup>rd</sup> September 2013. The new JSS Hospital with 1800 beds under one roof is one of India's largest hospitals. It also has one of the biggest critical and emergency care facilities with 260 beds. It uses the latest technology-from robotics to lasers to treat patients. The new facility is located in an area of 12.5 acres and has a built up space of 12.5 lakh sq.ft. The Hospital provides service in 37 specialties/super specialties and has 55 special clinics. The hospital has one of the largest facilities for surgical operations with 27 major OTs and 3 modular seamless OTs equipped with state-of-the-art technology. It also has a 30 bedded state-of-the-art dialysis unit. The structure is a modern medical wonder, with research labs, patient and family support services, ergonomic work environments for staff, plenty of natural light, a wellness centre and a health café. Using techniques like minimally invasive surgery allows patients to recover much faster, with much less pain. They conduct clinical research that helps discover new treatments and the state-of-the-art wellness equipment speeds rehabilitation. Every aspect of the hospital has been designed to get patients healthy and back to normal life sooner. Moreover, the Hospital strives to cater to the health needs of all people and stands firm in its motto of "In service to life" thereby being portrayed as a distinguished societal health organization upholding the value of human life and providing advanced and affordable healthcare to all sections of society.



## INTRODUCTION OF FACULTY OF LIFE SCIENCES

JSSU with an aim to expand its horizons in the field of Health Sciences commenced new programmes under the Faculty of Life Sciences. Life Science is the study of biological systems with biology being the central theme around this several interdisciplinary research areas have evolved. The field of life sciences spans health care, agricultural, cosmetic, and pharmaceutical and food science and plans a major role in improving the quality of life. Some of the exciting research activities in this area include understanding biochemical pathways of disease, developing nanotechnology-based chemotherapeutic carriers with minimal side effects, understanding the role of genetics in cancer treatment, novel methods to minimize environmental pollution, development of stable food products and cosmetics with therapeutic benefits. The following new courses were introduced for the academic year 2013-14

- B.Sc in Microbiology
- B.Sc in Biotechnology
- B.Sc in Environmental Sciences
- M.Sc in Clinical Embryology
- M.Sc in Cognitive Neurosciences.

The University is looking forward to including more number of programmes under the Faculty of Life Sciences for the following academic year 2014-15.

## MAJOR CONFERENCE

- National Seminar on "Computer aided drug design discovery of new molecules". Sponsored by ICMR and JSS University, organized by department of Pharmaceutical Chemistry during 16th and 17th August 2013.
- A two-day National Workshop on " Alternatives to animal testing in drug discovery" organized by Department of Pharmacology, JSS College of Pharmacy, Ooty on September 2-3, 2013.
- Two days National Seminar on "Quality by design in Pharmaceutical research" was organized by Department of Pharmaceutical Analysis, JSS Coolege of Pharmacy, Ooty, October 25- 26, 2013.

## MAJOR COLLABORATIONS

JSS University signed a memorandum of Understanding with NMIMS University, Mumbai, on April 9<sup>th</sup> 2013. A delegation from JSS University comprising of Registrar, Deputy Registrar (Establishment & Evaluation), Director-

Academics, Administrative Officer, JSSCP Mysore, and Project Coordinator visited the NMIMS campus both a Shirpur and Mumbai for two days and interacted with the faculty and administrators over academic and infrasturcutre issues. The delegation was joined by Dr .B. Suresh, Vice Chancellor, JSSU for signing the MoU on April 9<sup>th</sup>. The NMIMS University was represented by the Vice Chancellor and Registrar along with the Dean of Pharmacy. The collaboration envisages taking forward the integrated programmes in pharmacy as well as management courses in both the Universities.



JSS University also signed a MoU with the University of Pretoria, South Africa on April 20<sup>th</sup> 2013. The delegation from JSS University consisted of Dr.S.Balasubramanian, Director Research, Dr.K.Elango, former Principal, JSSCP, Ooty, Dr.S.Dhanabal, Professor & Head, and Dr. B.Anantha Narayanan, Adjunct faculty, JSSU. The delegation was invited by Dr.Joe.M.Molete, Executive Director, CSIR for a forml meeting to discuss the scope of a possible collaboration. Mr.Jerrey Mokati, Senior Project Manager and Dr.Dashnie Naidoo, Business Area Leader and Dr.Pamisha Pillai from CSIR attended the discussion.

The delegation also participated in the Scientific Committee for "International Conference on Indigenous Knowledge Systems (Yheme: The value of indigenous knowledge in the 21<sup>st</sup> Century)" organised by DST and north-West University, conducted at the Birchwood Hotel, Gauteng Province, Republic of South Africa during 17<sup>th</sup> to 20<sup>th</sup> April 2013.



Memorandum of Understanding (MoU) between Southern Illinois University Edwardsville and Jagadguru Sri Shivarathreeswara University (JSSU), India

## MEMORANDUM OF UNDERSTANDING SIGNED WITH UPPSALA MONITORING CENTRE, WHO, SWEDEN

A Memorandum of Understanding has been signed between the WHO International Drug Monitoring Program at Uppsala Monitoring Centre and JSS University Colleges of Pharmacy. Both organizations have a common interest in promoting scientific research and practice in the area of Pharmacovigilance. The Memorandum sets out a strategic framework for collaboration to conduct training programmes for capacity building in Pharmacovigilance for the Asia region.

Through the collaboration, periodic training courses will be offered including education on the scientific principles of Pharmacovigilance and training on practices in Pharmacovigilance based on global experiences adapted to local needs of the national Pharmacovigilance systems in the region and will emphasize the importance of compliance with global standards. Parthasarathi Gurusurthy, Dean of the JSS College of Pharmacy, spent a week at the UMC in May 2014, at which the Memorandum was agreed.



PHOTO: Dr G Parthasarathi, Dean, Faculty of Pharmacy, JSS University with Antonio Mastroianni, Chief Operating Officer of Uppsala Monitoring Centre, Uppsala, Sweden.

## PHARM D PROGRAMME OFFERED AT JSS UNIVERSITY'S PHARMACY COLLEGES AT MYSORE AND OOTY RECEIVE THE PRESTIGIOUS ACPE CERTIFICATION

The Accreditation Council for Pharmacy Education (ACPE), USA reviewed the Doctor of Pharmacy degree programme of Jagadguru Sri Shivarathreeswara (JSS) University, Colleges of Pharmacy at Mysore and Ooty for the purpose of international certification during 2<sup>nd</sup> -6<sup>th</sup> March 2014. The initial certification was granted in July 2014 making our Colleges of Pharmacy at JSSU one among the best in the country and have now become the first in the country with this certification. JSS University is one among the few universities in the world certified by ACPE, outside the USA and imparting quality pharmacy education.

JSS University envisages actively contributing towards global knowledge creation, education and enlightened citizenship. In the light of this an international certification of our programmes has paved way forward for further globalization of the organization. Prospective Pharmacy students can be assured that a degree at JSS University will mould them into fine health science professionals with uniqueness clubbed with competence, quality, leadership, expertise, and profound moral/ethical respect ingrained within lifelong learning concepts.



## JSSU TIE WITH NAMIBIAN GOVERNMENT MADE STRONGER

The Government of Namibia has made a special drive to strengthen its health care initiative and has proposed to have a large pool of skilled and specialized health work force by the year 2030 to become self sufficient. The broad areas of mutual interest include student admission, student and faculty exchange, research projects and providing support to the Government of Namibia in entrepreneurship development and human resource development. With the support of NSFA fund during the year 2013-14, students from Namibia were admitted at our University and are pursuing courses in Life Sciences and Allied Health Sciences. After seeing the level of student satisfaction and the teaching and learning processes, which suited the needs of Namibia, JSS University and NSFA fund have agreed to take the initial relationship further by admitting more students during the academic year 2014-15 at JSS University. Currently 57 Namibian Students are pursuing various Health/Allied Science courses at JSS University.



## MAJOR AWARDS

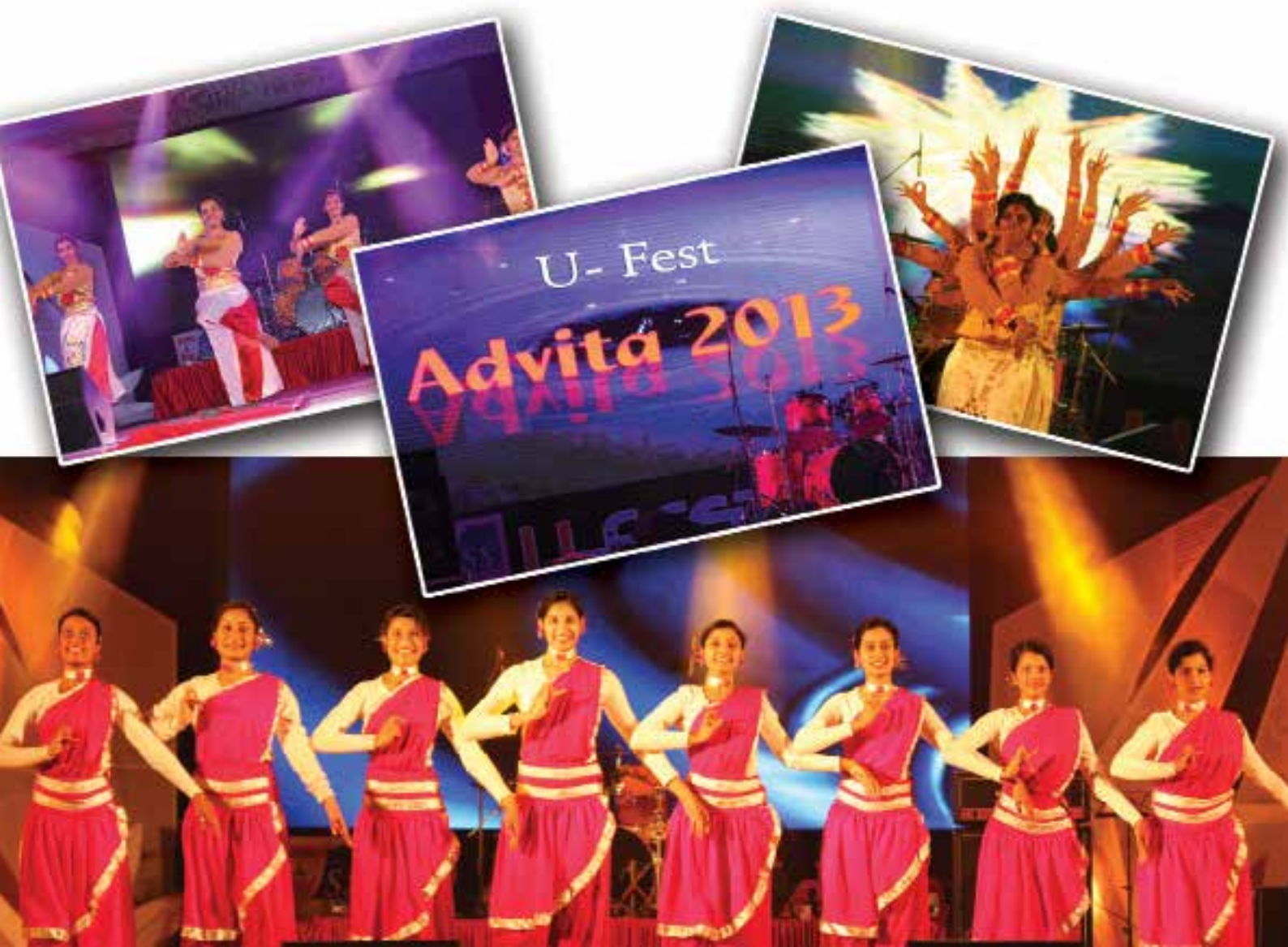
- JSSDC&H accredited by International Accreditation Organization (IAO)
- JSSMC got the approval for increased intake of MBBS seats from 150 to 200
- JSSCP, Ooty is recognized as the Host Institution for CV Raman Fellowship of DST - FICCI
- IPA Nilgiris Branch has secured the Best Branch award for the third consecutive year.

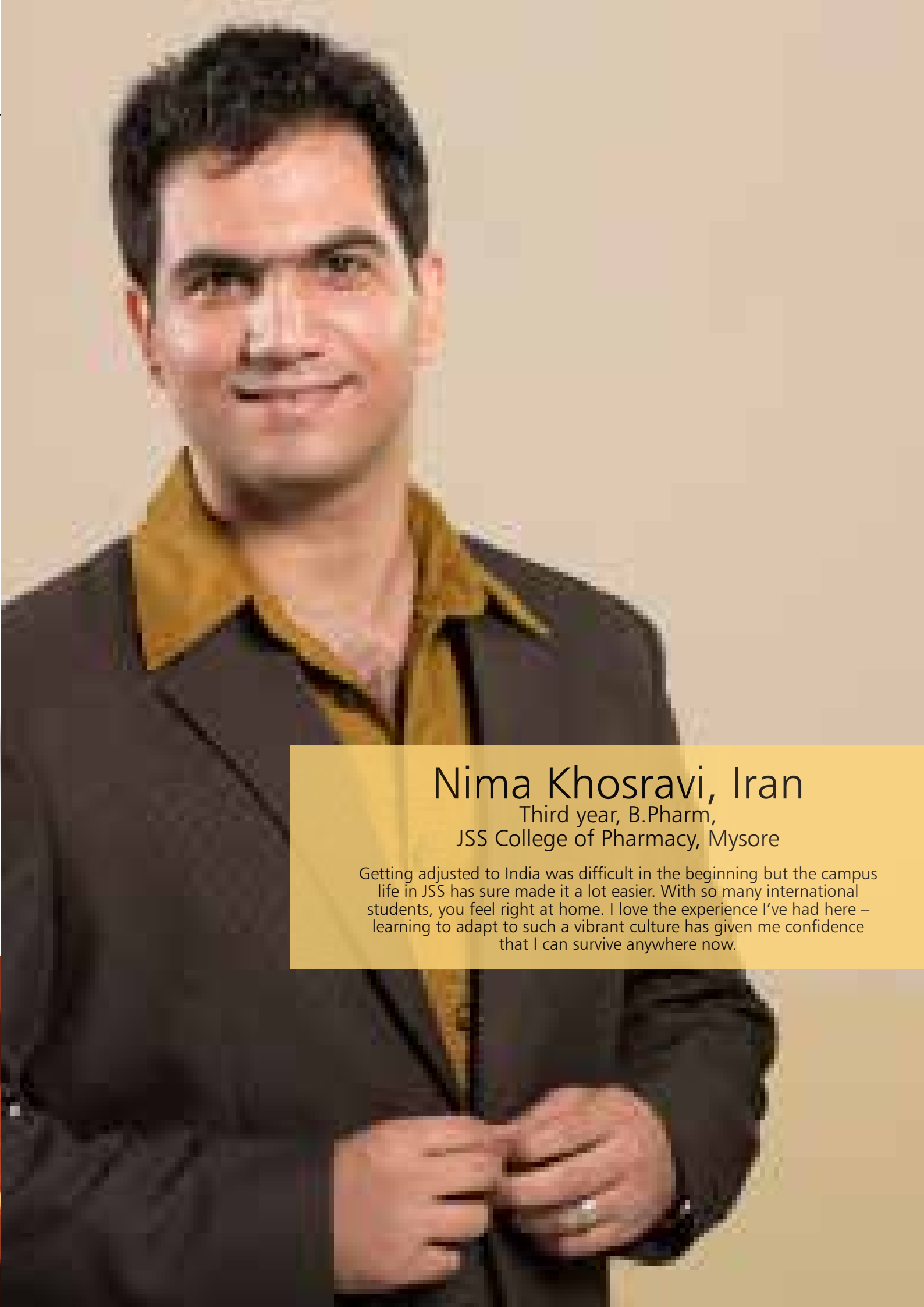


## MAJOR EVENT

### U FEST ADVAITA 2013

JSS University successfully conducted inter-college sports and cultural events among the constituent colleges known as JSS U Fest in October 2013. It was an initiative started in 2012 and carried on every year to bring students and staff of all our constituent colleges together to celebrate the JSS University brand. The fest included sports, cultural, literary, creative events, and live stage performances including DJs. Some of the events conducted were: rangoli, arm wrestling, dance face-off, paint ball, best out of waste outfits, 120 sec to fame, cooking competition, group dance, mock rock, eating competition, face painting, mad ads, singing, dirt bike racing, movie spoof, skit, poetry, fashion show, Mr. & Ms JSSU Icon, photography and best clicks. It was an entertaining and vibrant atmosphere in the campus. This fest gave an opportunity for the students and staff to showcase their talents and also interact with each other and also was a refreshing break from academics. The fest was spread over 5 days with 3 days of sports events and 2 days of cultural and live performances. The JSS U fest organizing committee 2013 did a tremendous job with extraordinary team work and enthusiasm to put forth a brilliant and successful event.





## Nima Khosravi, Iran

Third year, B.Pharm,  
JSS College of Pharmacy, Mysore

Getting adjusted to India was difficult in the beginning but the campus life in JSS has sure made it a lot easier. With so many international students, you feel right at home. I love the experience I've had here – learning to adapt to such a vibrant culture has given me confidence that I can survive anywhere now.

# DISTINGUISHED VISITORS TO JSS UNIVERSITY 2013-14

Delegates from University of Houston-Clear Lake visited JSS University on 11.11.2013 and interacted with the Principal, JSS Dental College and Hospital, faculty members and also faculty of Management Studies. The discussion was focused on mutual collaboration in various dental and management areas. Later, the team interacted with Dr.B.Suresh, Vice Chancellor, JSS University.



In connection with the continuing Medical Education program Dr.Matthew Perugini, Associate Professor and ARC Future Fellow, Department of Biochemistry, La Trobe Institute for Molecular Science visited JSS University on 9<sup>th</sup> December 2013, and delivered a guest lecture on *"From Molecular Evolution To Rational Inhibitor Design of A Promising Antibiotic Target"*. Dr. Perugini also interacted with the faculty and research scholars. As a part of the student exchange program, students from La Trobe University have accompanied Dr. Perugini and visited JSS University constituent colleges.



Group photo of students from LaTrobe with the faculty of JSS Medical College and JSS University



Felicitation of Dr.Matthew Perugini



Dr.Perugini delivering a guest lecture



Dr.Mark Jois, Head of Department of Agricultural Sciences, Faculty of Science, Technology and Engineering, School of Life Sciences, Centre for Agri Bioscience, Melbourne, Australia visit to JSS Medical College on 29<sup>th</sup> November 2013

A meeting was held in the JSS Medical College Council Hall, between 11.00 AM to 2.00 PM on 29-11-2013. Dr.Mark Jois, Head of Department of Agricultural Sciences, Faculty of Science, Technology and Engineering, School of Life Sciences, Centre for Agri Bioscience, Melbourne, Australia and faculty from the department of Medicine, Biochemistry, Pharmacology and Pediatrics, attended the meeting. The Principal, JSS Medical College welcomed and introduced Dr.Mark Jois to the gathering. After a very brief self-introduction by the members, Dr.Mark Jois delivered a talk on *"Anti-Obesity Effects of Captopril are Dependent on the Level of Dietary Salt Intake"* and highlighted the importance of low salt diet for reducing the obesity in mice.

He also expressed his willingness to collaborate with the University for future clinical trials in the same subject at JSS Hospital, Mysore.



## FOLLOWING ARE THE DETAILS OF EXPENDITURE INCURRED IN THE JSS UNIVERSITY DEVELOPMENT A/C DURING THE FINANCIAL YEAR 2013 - 14

PROJECT	TOTAL EXPENDITURE
Construction of Girls Hostel D - Block @ MI Campus, Mysore	64,40,500.00
Food Court	11,01,916.00
URC	5,97,13,984.00
Board Room @ 2nd floor of MC	22,318.00
Asphalting MI Campus	79,37,059.00
Renovation and upgradation of toilet block work of girls Hostel (Block-B)	21,94,689.00
Renovation & upgradation of boys hostel ( GF/FF/SF) C Block	31,50,543.00
Renovation and upgradation of Pharamacology Dept., JSSMC, Mysore	28,69,253.00
Upgradation of toilet block work of Boys's Hostel (B-Block) @ MI Campus, Mysore	3,20,504.00
Electricals, Mysore towards carried @ Anatomy Lab, JSS MC	98,323.00
Construction of Girls Hostel @ JSSCP Campus, Mysore	39,72,146.00
Renovation of Library @ JSSCPM	13,61,569.00
Asphalting CPM Campus	32,35,898.00
Renovation of Water & Health Dept @ CPM Building	73,760.00
Fron Elevation	10,08,000.00
Renovation and upgradation of Boys Hostel at JSS College of Pharamacy, Mysore.	14,18,707.00
Water proofing @ DCH	9,93,352.00
Construction of Toilet Blocks @ JSSCP Ooty	13,45,655.00
MBA non- teaching staff rooms	7,65,979.00
<b>TOTAL EXPENDITURE</b>	<b>9,62,84,944.00</b>

### DEVELOPMENTAL WORKS UNDERTAKEN DURING 2013-14

SL. NO	NAME OF THE PROJECT	ESTIMATED BUDGET COST (RS. IN LAKHS)	STATUS OF CONSTRUCTION
1	Construction of 3rd Floor & Part-I & II Floor of JSS Medical College	975.00	Completed
2	Renovation & Upgradation of Departments & Laboratories – JSS MC Viz., Pharmacology, Anatomy etc.,	372.64	Ongoing
3	Conversion of Orthodontics Dept. JSS DCH into MBA in Hospital Administration	25.00	Completed
4	Renovation and upgradation of Pharmacy Practice Dept., JSS CPM	12.25	90% completed
5.	Renovation and upgradation of JSS Girls Hostel, JSSMI Campus	73.00	Completed
6.	Renovation and upgradation of JSS Boys Hostel, JSSMI Campus	95.00	Completed
7.	Renovation and upgradation of JSS Boys Hostel, JSSCP Campus	45.00	90% Completed

## CONSTITUENT COLLEGES AT A GLANCE

DETAILS	JSS MEDICAL COLLEGE, MYSORE	JSS DENTAL COLLEGE & HOSPITAL, MYSORE	JSS COLLEGE OF PHARMACY, MYSORE	JSS COLLEGE OF PHARMACY, OOTY
Year of establishment	1984	1986	1973	1980
Accreditation	NAAC	NAAC	NAAC NBA of AICTE	NAAC NBA of AICTE
Name of the Principal	Dr.H. Basavanagowdappa	Dr.B.Nandlal	Dr.H.G.Shivakumar	Dr.S.P.Dhanabal
Address	Shri Shivarathreshwaranagar, Mysore 570015	Shri Shivarathreshwaranagar, Mysore 570015	Shri Shivarathreshwaranagar, Mysore 570015	Rocklands, P.B.No:20 Ootacamund 6430 01 Tamil Nadu
Contact Details	Phone:0821-2548337/38 Fax:0821-2548345	Phone: 0821-2548346/49/50 Fax:0821-2548352	Phone: 0821-2548343 Fax:0821-2548359	Phone:0423-2443393 Fax:0423-2442937
Website and email	www.jssmedicalcollege.in in jssmc09@gmail.com	www.jssdental.org jss_dch@yahoo.co.in www.jssuni.edu.in/ dental	www.jsspharma.org jsspharma@lycos.com jsscpmys@jssuni.edu.in	www.jsscpooty.org jaspharm@hotmail.com admissions@jsscpooty.org

## DEAN OF FACULTIES

FACULTY	DEAN	NAME OF THE COLLEGE
Faculty of Medicine	Dr.H.Basavanagowdappa	JSS Medical College, Mysore
Faculty of Dentistry	Dr.B.Nandlal	JSS Dental College, Mysore
Faculty of Pharmacy	Dr.G.Parthasarathi	JSS College of Pharmacy, Mysore JSS College of Pharmacy, Ooty
Faculty of Biomedical Sciences	Dr.Suma.M.N	JSS Medical College, Mysore
Faculty of Management Studies	Dr.Madhu Srinivasa Rangan	JSS Hospital, Mysore

## DETAILS OF ACADEMIC AND RESEARCH ACTIVITIES

SL.NO	NAME OF THE COLLEGE	NO.OF CONFERENCES/ SEMINARS/WORKSHOP/ CME/CDE ATTENDED BY STAFF	NO.OF PUBLICATIONS	NO.OF PAPER PRESENTATIONS	NO.OF GUEST LECTURES IN THE COLLEGES
1	JSS Medical College	337	125	103	23
2	JSS Dental College	76	87	90	3
3	JSS College of Pharmacy, Mysore	21	120	107	23
4	JSS College of Pharmacy, Ooty	30	56	18	11
5	JSS University Departments	3	4	5	2
	Total	467	392	323	62

## FUNDS RECEIVED FOR RESEARCH ACTIVITIES FROM VARIOUS FUNDING AGENCIES

SL.NO	NAME OF THE COLLEGE	NO.OF PROJECTS	GRANTS SANCTIONED RS IN LAKHS
1	JSS Medical College	14	131.42
2	JSS Dental College	20	39.88
3	JSS College of Pharmacy, Mysore	8	70.20
4	JSS College of Pharmacy, Ooty	9	273.56
5	JSS University Departments	-	-
TOTAL		51	515.06

## ACTIVITIES RESEARCH PROJECT PROPOSAL SENT TO VARIOUS FUNDING AGENCIES

SL.NO	NAME OF THE COLLEGE	NO.OF PROJECTS	GRANTS SANCTIONED RS IN LAKHS
1	JSS Medical College	34	2436.8
2	JSS Dental College	15	150.89
3	JSS College of Pharmacy, Mysore	38	806.11
4	JSS College of Pharmacy, Ooty	43	1339.03
5	JSS University Departments	5	81.62
TOTAL		135	4814.45

## FACULTY DEVELOPMENT PROGRAMME

SL.NO	NAME OF THE COLLEGE	ORGANIZING CONFERENCE/ WORKSHOPS/SEMINARS RS IN LAKHS	ASSITANCE TO FACULTY FOR ATTENDING THE CONFERENCES RS IN LAKHS	PURCHASE OF EQUIPMENTS RS IN LAKHS
1	JSS Medical College	6.82	5.53	74.36
2	JSS Dental College	2.00	2.00	43.84
3	JSS College of Pharmacy, Mysore	6.59	2.00	21.49
4	JSS College of Pharmacy, Ooty	11.90	5.22	44.50
5	JSS University Departments	-	0.25	7.63
TOTAL		27.31	15	191.82

## HOSTEL FACILITIES

PARTICULARS	GENDER	JSSMC	JSSDCH	JSSCPM	JSSCPO	LIFE SCIENCES
Number of Hostels/ Rooms	Male	159	159	83	72	40
	Female	237	237	79	65	40
Accomodation Capacity	Male	447	447	176	216	80
	Female	508	508	173	240	80
Number of Students	Male	229	67	149	184	22
	Female	187	281	187	220	49



## Dr. H. Basavanagowdappa

Principal and Dean, Faculty of Medicine, JSS Medical College

My goal for JSS is to impart the best global standards in medical education. To this end, we project ourselves onto the global and attract the best research scholars from abroad to our University. Internationalisation of the University gives us the opportunity to seek out and collaborate with the best universities and institutes from around the world. We also promote the participation and training of our faculty in the best academic centres in the world.

*Dr. Basavanagowdappa has been awarded international associate membership of the American College of Cardiology and has attended academic update programmes in nearly 15 different countries. His recent global efforts for the college include academic collaboration with Mayo Clinic and obtaining MoU with Cincinnati and Penn State University, USA for academic exchanges.*

# JSS MEDICAL COLLEGE

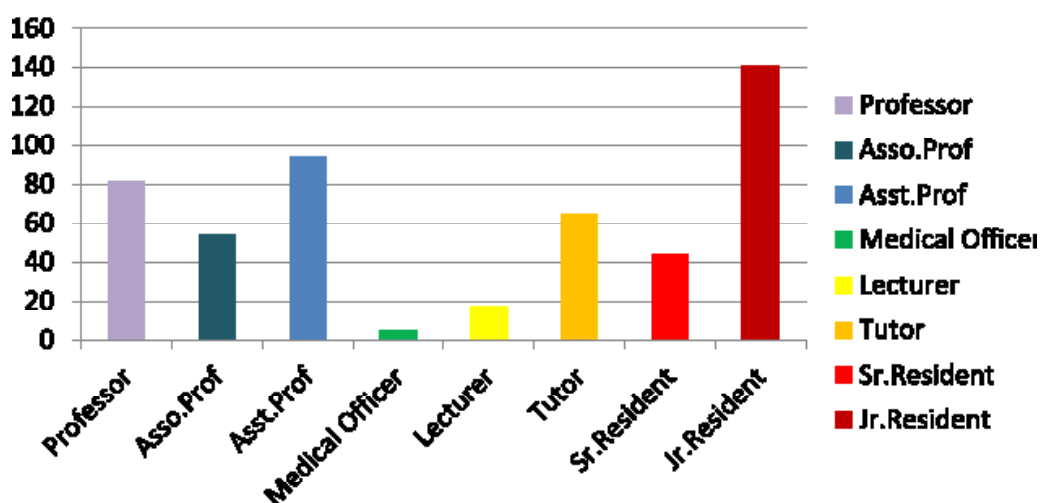
Established in 1984, the JSS medical college has a rich legacy of being a renowned medical training institute for three decades. The college has trained over 3795 undergraduates and nearly 1200 post graduates as of 2014. Spread over a sprawling 43 acre University campus, the JSS Medical College is ranked 5<sup>th</sup> among the best medical colleges and 4<sup>th</sup> amongst the best private medical colleges in India. The college is recognized by the Medical Council of India and offers undergraduate, postgraduate in 20 specialties, and 3 super specialty courses. We also offer MPH and M.Phil course along with Doctoral studies. A wide variety of courses in Allied Health Sciences have been initiated to expand our precincts in the field of Health Sciences. Quality education being our prime focus, the college is staffed with highly knowledgeable and experienced faculty to guide and mentor students. We have a resourceful digital library and well-equipped subject specific laboratories to enable our students have a complete educational experience. Good infrastructure facilities are available to ensure a comfortable campus life. The college is associated to a newly constructed state-of the art teaching hospital which is 1800 bedded with advanced technology, being one of the biggest hospitals in the country. The access to this hospital provides students with hands on training and real life clinical exposure. Along with imparting knowledge the College lays emphasis on producing knowledge by encouraging extensive research work in all departments. In addition, to education and research, outreach is our third mission. The Hospital not only caters to the health needs of the urban population but also the rural population through primary health care centers ensuring quality care is accessible to all and at an affordable cost. The Medical College is also actively involved in various community initiatives like health awareness camps, blood donation camps, body donation association, national service scheme, etc in line with our motto "In service for Life". The college will continue to strive to produce a class of globally competent medical professionals who are passionate, sincere, and service oriented upholding human values.

## NUMBER OF FACULTY

- Number of teaching faculty:

SL. NO.	PROFESSORS	ASSOCIATE PROFESSORS	ASST. PROFESSOR / LECTURERS	TUTORS / L.M.O.	TUTOR / SR. RESIDENT	JR. RESIDENT	TOTAL
<b>Pre &amp; Para Clinical Teaching staff</b>							
1	24	17	39	5	55	-	140
<b>Clinical Teaching staff</b>							
2	57	37	72	-	54	182	402
<b>TOTAL</b>	<b>81</b>	<b>54</b>	<b>111</b>	<b>5</b>	<b>109</b>	<b>182</b>	<b>542</b>

**Faculty Strength**



- Number of Nonteaching staff:

Technicians	Attenders
38	54

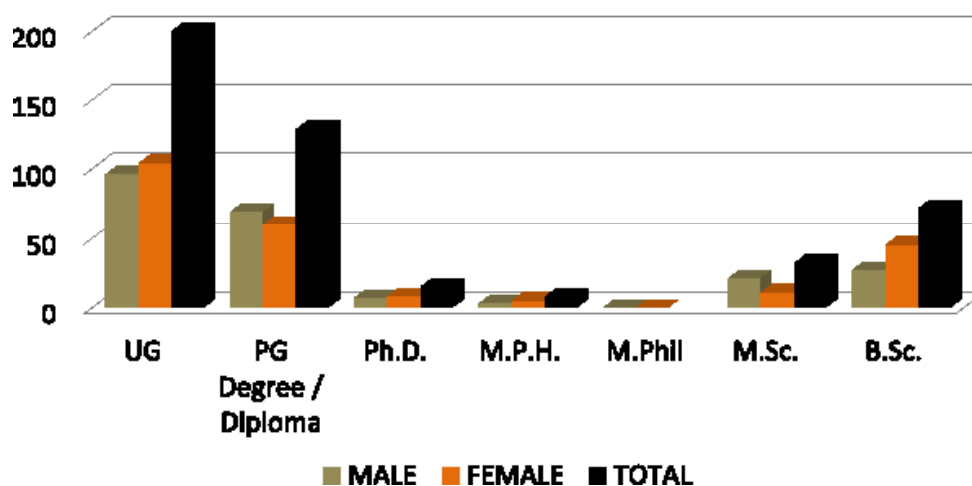
## STAFF TURN OVER STATISTICS

SL.NO	PROFESSORS	ASSO.PROF	ASST. PROF	SR.RESIDENT	JR.RESIDENT	LECTURER
Newly appointed	2	5	8	23	-	10
Resigned	5	1	4	5	-	1
Promoted	12	4	18	-	-	-

## DETAILS OF STUDENT ADMISSION (2013)

SL. NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL INTAKE OF STUDENTS	NO. OF STUDENTS ADMITTED	
			Male	Female
1	UG	200	96	104
2	PG Degree / Diploma	144	69	60
3	Ph.D.	15	7	8
4	M.P.H.	20	3	5
5	M.Phil	10	Nil	Nil
6	M.Sc.	130	21	11
7	B.Sc.	100	27	45

### ADMISSION 2013






## Menge Denis Mingate, Kenya

1st year, Ph.D. in Pharmacy Practice  
JSS College of Pharmacy, Ooty

Before joining JSS for my Ph.D., I completed graduate and post graduate in Pharmacy from India. What I noticed about JSS is the differences in faculties and student life – It's all about sharing your knowledge and helping each other improve. My research guide is very friendly and accommodating. I knew about JSS through word of mouth and I would recommend this university to anyone pursuing medicine passionately.

A portrait of a young woman with her hair in braids, smiling and wearing a black top with a teal geometric pattern. The background is a solid teal color.

## Teddy F. Sukari, Tanzania

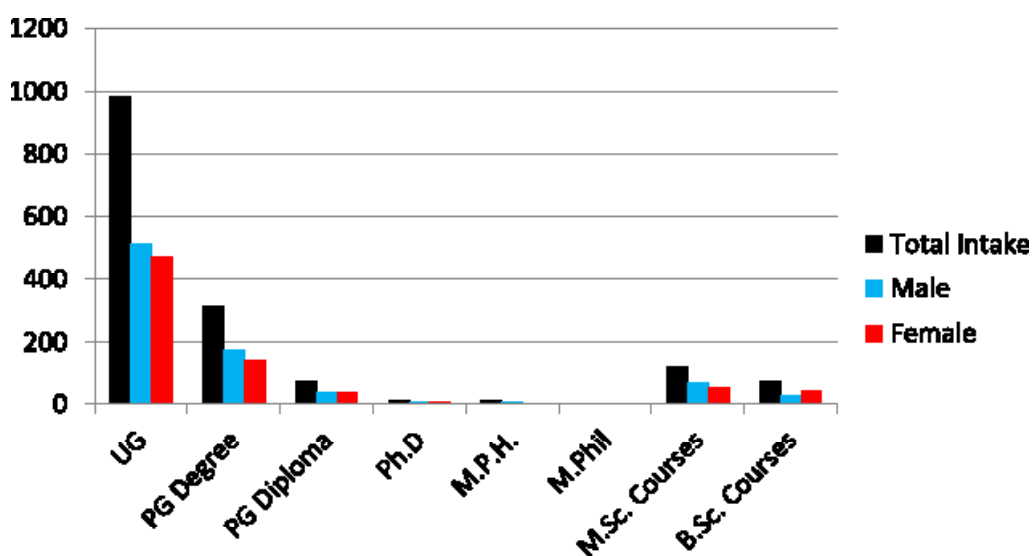
4th Year, B. Pharm  
JSS College of Pharmacy, Mysore

At JSS, I have the perfect environment to learn and pursue my studies. What impresses me most is the strong infrastructure, which keeps improving every year. Mysore has a great student community and I also love the simple life people live here.



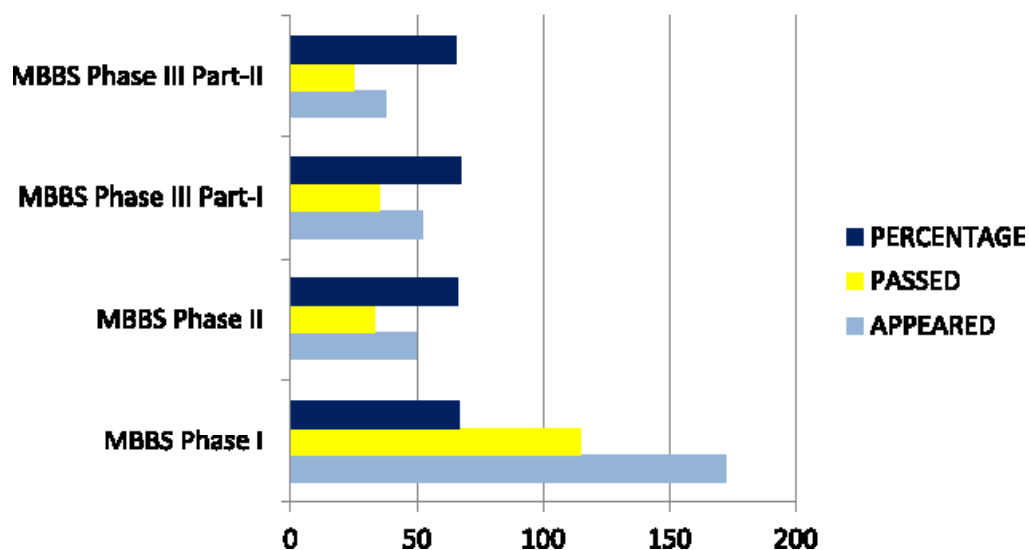
## NUMBER OF STUDENTS ON ROLL (FIRST-FINAL YEAR) (AS ON 31.03.2014):

SL. NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL NUMBER OF STUDENTS	MALE	FEMALE
1	UG	986	512	474
2	PG Degree	312	174	138
3	PG Diploma	76	39	37
4	Ph.D	15	7	8
5	DNB	-	-	-
6	M.P.H.	11	07	04
7	M.Phil	01	-	01
8	M.Sc. Courses	121	67	54
9	B.Sc. Courses	72	27	45



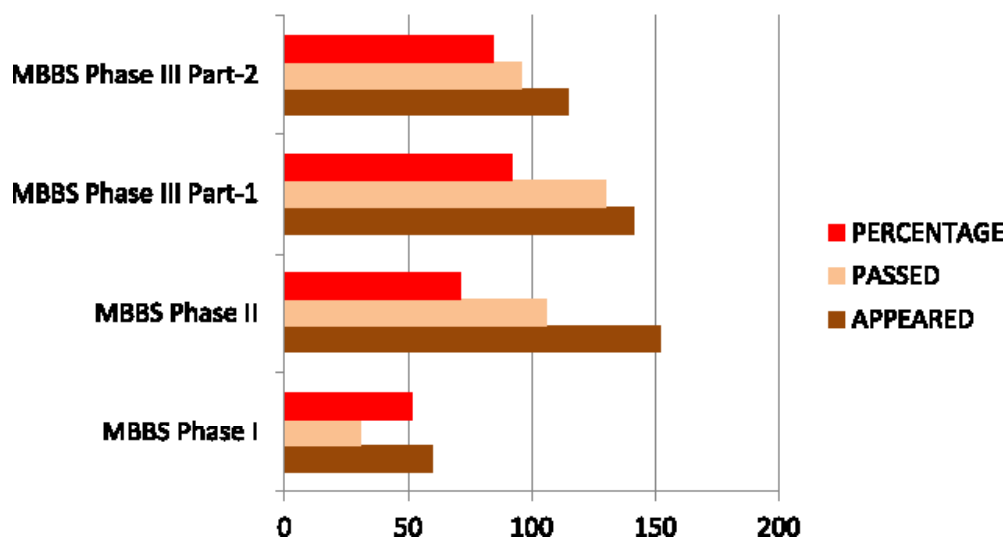
## RESULT ANALYSIS – JULY 2013 [PHASE WISE]

COURSE	TOTAL STUDENT	APPEARED	DISTIN- CTION	1ST CLASS	2ND CLASS	PASS CLASS	TOTAL PASS	% AGE
MBBS - Phase I	184	172	05	35	66	09	115	66.86
MBBS – Phase II	53	50	--	--	14	19	33	66
MBBS – Phase III Part – I	53	52	--	--	24	11	35	67.31
MBBS – Phase III Part – II	40	38	--	--	09	16	25	65.79



## RESULT ANALYSIS – JANUARY 2014 EXAMINATOIN

COURSE	TOTAL STUDENT	APPEARED	DISTIN- CTION	1ST CLASS	2ND CLASS	PASS CLASS	TOTAL PASS	% AGE
MBBS - Phase I	69	60	--	--	--	31	31	51.67
MBBS – Phase – II	152	149	03	32	64	07	106	71.14
MBBS – Phase – III Pt – I	141	141	01	49	65	15	130	92.20
MBBS – Phase – III Pt – II	115	114	01	18	69	08	96	84.21



## RESULT ANALYSIS – JUNE 2013


COURSE	APPEARED	1ST CLASS	2ND CLASS	PASS CLASS	TOTAL PASS	%
I MBBS	02	--	--	--	-	
II MBBS	13	--	05	05	38.46	
III MBBS Part-I	10	01	02	03	30	
III MBBS Part-II	27	01	13	14	51.85	

## POST GRADUATE DEGREE /DIPLOMA APRIL 2013

SL. NO.	SUBJECT	NO. OF STUDENTS APPEARED	NO. OF STUDENTS PASS	PERCENTAGE (%)
1	MD Anatomy	02	01	50
2	MD Physiology	03	03	100
3	MD Biochemistry	02	02	100
4	MD Pharmacology	01	01	100
5	MD Pathology	06	06	100
6	MD Microbiology	01	01	100
7	MD Community Medicine	01	01	100
8	MD Forensic Medicine	01	01	100
9	MD General Medicine	08	06	75
10	MS General Surgery	08	08	100
11	MS OBG	05	05	100
12	MD Paediatrics	03	03	100
13	MS Orthopaedics	04	04	100
14	MD Anaesthesia	05	05	100
15	MS Ophthalmology	01	01	100
16	MS E.N.T	01	01	100
17	MD Dermatology	01	01	100
18	MD Psychiatry	01	01	100
19	D.C.P	01	Nil	Nil
20	D.G.O.	06	06	100
21	D.C.H	03	03	100
22	D'Ortho	06	04	66.66
23	D.A.	03	03	100
24	D.D.V.L.	01	01	100
25	D.O.	01	01	100
26	D.P.M.	01	01	100
27	D.M.R.D.	02	02	100
	TOTAL	78	72	92.30

## POST GRADUAE DEGREE /DIPLOMA OCTOBER 2013

SL. NO.	SUBJECT	NO. OF STUDENTS APPEARED	NO. OF STUDENTS PASS	PERCENTAGE (%)
1	MD Anatomy	01	--	Nil
2	MD General Medicine	02	02	100
3	MS O.B.G.	01	01	100
4	D.C.P.	01	--	Nil
5	D'Ortho	02	02	100
6	D.A.	01	01	100
	TOTAL	08	06	75

A portrait of Christina Elizabeth Prasad, a young woman with dark hair pulled back, smiling. She is wearing a blue top with a pink patterned skirt. The background is a plain, light-colored wall.

## Christina Elizabeth Prasad, UAE 6th Year, Pharm D. – Ooty

The biggest takeaway for me is recognizing the importance of Pharmacology and its contribution to medicine. I believe JSS has given me a great exposure. It nourishes your skills and makes you self sufficient. The international side of JSS is also a great boon – translating to more job opportunities.

## ACHIEVEMENTS OF FACULTY/HONOUR ROLL (INCLUDE ONLY AT NATIONAL/INTERNATIONAL LEVEL)

SL. NO.	NAME OF THE FACULTY	ACHIEVEMENT/HONOUR ROLL
1	Dr.H.Basavana Gowdappa Principal & Professor	Dr.A.T.S.Iyengar memorial oration award Nov-2013 President elect "Association of Physicians of India-Karnataka chapter"
Pharmacology		
2	Dr.Jayanthi M.K. Prof. & HOD	Popular poster award on poster titled "Evaluation of the antitumour and antioxidant properties of dietary supplements Glycyrrhiza glabra root" which was later selected for oral presentation in the same conference. 7th International Food Convention (IFCON-2013) on NSURE-Healthy foods-18th to 21st Dec 2013 at CSIR-CFTRI, Mysore
3	Dr.R.N.Suresha Professor	"Adarsha Prathibha Rathna" on 26/01/2014 for outstanding individual achievements and distinguished social service to the public. awarde by Adarsha Seva sangha® Mysore
Medicine		
4	Dr.M.Mahesh Asso. Professor	Elected as EC Member(National level)for the Indian Society of Toxicology 2013-14 Appointed as Peer Reviewer for 1.The Journal of Clinical and Diagnostic Research 2.Human and Experimental Toxicology Elected as Vice-President of Association of Physicians of India, Mysore Chapter Elected as National Level Executive Committee Member of Indian society of Toxicology International Medical Sciences Academy – Fellowship – FIMSA – 04.08.2013
5	Dr.M.Suresh Babu Asso.Professor	Was selected as a reviewer for the prestigious international peer reviewed British Medical Journal BMJ – JNNP Elected as a member of American College of Physicians Elected as the Vice President of Association of Physicians of India, Mysore Chapter Executive committee member API Karnataka Chapter Award fellowship of IACM – 25th – 27th October 2013
6	Dr.Narahari M.G. Asso.Prof.	Reviewer of BMJ Case reports International Journal of allied health sciences Certified in American Medical Association accredited – Advanced Disaster Life support (ADLS) – July 8th 2013
Pulmonology		
7	Dr. Mahesh P.A. Professor	ACCP World Congress 2014: Abstract reviewer Global Health Equity Scholarship (Stanford, Yale and Berkely University)
Surgery		
8	Dr.G.Siddesh Prof. & HOD	President elect "Association of Surgeons of India-Karnataka Chapter"

9	Dr.Manjunath Shenoy Professor	Elected as Secretary of "Association of surgeons of India-Karnataka Chapter" Urology
10	Dr.Ravikumar B.R. Registrar	Symposium on carcinoma prostate in KUACON-2013, Mysore
Paediatrics		
11	Dr.D.Narayanappa Prof. & HOD	Felicitated for the achievements in the Academy & child health care during XXVII South Zone & XXXII Karnataka State Annual Conference of Indian Academy of Paediatrics, Belgaum held on 18th to 20th Oct.2013
12	Dr.M.D.Ravi Professor	Fellowship at Harvard University, USA
Anaesthesia		
13	Dr. Nalini Kotekar Prof & HOD	AWARD PAPER on POCD – AWARDED 2nd prize (chief guide), ISA 29TH South zone Conference 26-29/8/13, Pondicherry zonal
Ophthalmology		
14	Dr.Prabhakar S.K. Asso.Prof.	Neuro-Ophthalmology CME on 6th Oct-2013 in DMIMS Varda, Maharashtra
Dermatology		
15	Dr.Jayadev B.Betkerur Prof. & HOD	"Best Community Dermatology Projects Award" received by department of Dermatology, Venereology & Leprosy from Karnataka branch of IJDVL in CUTICON 2013, Shivamogga
16	Dr.G.R.Kantharaj Asso.Prof.	The academic and administrative activities of IADVL as Joint Secretary in the year 2013
Psychiatry		
17	Dr. T.S. Sathyanarayana Rao Professor	Shiv Gautam Oration Award Paper: Forbidden Fruit in the Golden years : Elderly Sexuality 9th National Annual Conference of Indian Association for Geriatric Mental Health - GERON-2013
		Dr. G.C. BORAL -1 Award 8th to 10th November 20th National Conference of Indian Association of Social Psychiatry Conference at Kolkata Sexual disorders among elderly: An epidemiological study in a South Indian rural population
		President Elect - Indian Association for Geriatric Mental Health. 2013-15
		Chief Advisor, Indian Journal of Psychological Medicine, Indian Journal of Geriatric Psychiatry, Indian Journal of Social Psychiatry, Indian Journal of Private Psychiatry, Andhra Pradesh Journal of Psychological Medicine.
		Guest Editor – Special supplement of Indian Journal of Private Psychiatry on Women and Mental Health. – Published 2013.

## TEXT BOOKS AUTHORED OR/AND CHAPTERS CONTRIBUTED BY FACULTY

SL. NO.	TITLE OF THE BOOK/CHAPTER	NAME OF THE AUTHOR/EDITOR	POSITION	DETAILS OF PUBLISHER
<b>Anatomy</b>				
1	Dermatoglyphics in essential hyper tension – E Book	Dr.Vidya C.S.	Asst.Prof.	Under Lamberts publications, Germany
<b>Microbiology</b>				
2	A practical approach to management of HIV in pregnancy: Textbook of High risk pregnancy;	Dr.Madhuri Kulkarni	Professor	Jaypee Publications 2011 Pg no. 78-83
3	Genital infections in PROM : Recent Advances in High risk pregnancy ;	Dr.Madhuri Kulkarni	Professor	Fogsy Jaypee Publications 2010 Pg no. 22-27
4	Pernicious Parasitism: text book of Microbiology for health, wealth and sustainable environment	Dr.Sumana.M.N.	Professor	MPH, Malhotra publishing house, Delhi
<b>Medicine</b>				
5	“Sakkare Khayile Chikithse” Book on Diabetes in Kannada. Published	Dr.M.Mahesh	Asso.Prof.	Aug 2013 Publisher Samvahana Shivarampet, Publications Mysore.
<b>Pulmonology</b>				
6	Editor: Textbook of Allergy for clinicians Chapters: a. Food allergy b. Allergy Practises: East and West	Dr.Mahesh P.A.	Professor	-Steve, Tailor and Francis USA
<b>OBG</b>				
7	“Diagnosis and management of gestational diabetes: Indian Guidelines”. Chapter No. 44 in the Medicine Update Volume 23, 2013.	Dr.Ambarisha Bhandiwad	Professor	The Association of Physicians of India, Editor: A. Muruganathan
8	A Practical Guide to Obestetrics Prolonged and Obstructed Labour	Dr.Ambarish Bhandiwa Dr.Gita Arjun Dr.Lakshmi Seshadri Uma Rani	Professor	
9	Role of Ultrasound in first trimester bleeding - Germany – April 2013	Dr.Nandish S.Manoli	Professor	Published by scholars publishing house
10	Manula Liquid Based Cytology Method for Detection of Cervical Cancer – Recent Concepts in detection of cervical cancer	Dr.Nandish S. Manoli Co-Author	Professor	Published by Lambert Academic Publishing – Germany

11	Prolonged & Obstructed Labour – Progress in Obstetrics & Gynaecology – Editors – Geetha Arjun, Uma Ram & Lakshmi Sheshadri.	Dr.Ambarisha Bhandiwad	Prof. & HOD	
Dermatology				
12	IADVL textbook of Dermatology	Dr.Savitha	Donovanosis Dr.S.Sachidanand	4th Edition
13	IADVL textbook of Dermatology	Dr.Ashwini	Overview of STI Dr.S.Sachidanand	4th Edition
14	IADVL textbook of Dermatology	Dr.Ashwini	Mucocutaneous Manifestations of HIV and AIDS Dr. Sacchidanand	4th Edition
15	IADVL textbook of Dermatology	Dr.Ranugha	Mucocutaneous Manifestations of HIV and AIDS Dr.S.Sachidanand	4th Edition
Psychiatry				
16	Indian Mental Concepts – I	Editor Sathyanarayana Rao TS, Co-Editors: Manickam LS, Kallilvayalil RA;	Editors	Medknow Publication
17	Chapter: Sexual Disorders Introduction and Basic Considerations in Psychiatry – in the Psychiatric Medicine section to the 10th edition of API Textbook of Medicine	Dr. T.S. Sathyanarayana Rao, Dr. Abhinav Tandon	Professor PG	Association of Physicians
18	Chapter: Normal Human Sexuality & Sexual Disorders in Post Graduate Psychiatry – Text book	Dr. T.S. Sathyanarayana Rao1, Dr. Abhinav Tandon2	Professor PG	J P Brothers, New Delhi
19	Chapter: Sexual Methods Comprehensive Textbook of Sexual Medicine	Dr. T.S. Sathyanarayana Rao1, Dr. Abhinav Tandon2	Professor PG	J P Brothers, New Delhi
20	Chapter: Sexual Disorders: Community Psychiatry in India Ed: Prakash Behere LalitBatra	Dr. T.S. Sathyanarayana Rao	Professor	Indian Psychiatric Society
21	IJPP Special Supplement on Women and Mental Health Guest Ed. Dr.TSS Rao. Ed. Dr. Prasad Rao.	Dr. T.S. Sathyanarayana Rao	Professor	Indian Journal of Private Psychiatry



## ACADEMIC ACHIEVEMENTS OF STUDENTS-UG, PG DEGREE/DIPLOMA, PH.D, ETC.

SL. NO.	NAME OF THE STUDENTS	ACHIEVEMENT
Physiology		
1	Dr. Suhas Y. Shirur PG	Best oral paper presentation at Annual Conference IABMS 2013, 27th to 29th Dec 2013, Dr.A.L.M Post Graduate Institute of Basic Medical Sciences, Chennai
Biochemistry		
2	Dr. Swetha C. PG	Best Oral presentation in 1st State conference of Association of Medical Biochemists Karnataka Chapter Davangere from 13th to 14th September 2013
3	Preethi G. Anantharaj M.Sc.	Best poster award in 7th International Food Convention, Organized by Association of Food Technologists India (AFSTI), CFTRI, Mysore, India from 18th to 21st December 2013.
Pharmacology		
4	Dr. Md. Sibgatullah PG	Awarded II prize for poster presentation highlighting the treatment for the diabetic patients on occasion of World Diabetes Day on 14-11-2013, JSS hospital, Mysore.
Comm. Medicine		
5	Dr Shashikala PG	Best Poster Award- 1st Prize – 25th KACH Conference, Bangalore-November 2013
Microbiology		
6	Dr.S.R.Ramya PG	HIV Science 2014 scholarship- awarded a merit scholarship at the recently held HIV Science 2014 conference at Chennai.
Medicine		
7	Dr.M.R.Aiyappa	1st prize - Free Paper in Endocrinology at KAPICON – 2013, Mangalore, 26.04.13 to 28.04.13
8	Dr.Venkatesh.C.R	1st prize - Poster Presentation at KAPICON – 2013, Mangalore, 26.04.13 to 28.04.13
9	Dr.K.V.K.N.Murthy	IInd prize - Poster Presentation at KAPICON – 2013, Mangalore, 26.04.13 to 28.04.13
10	Dr.Arjun Nayak & Dr.Venkatesh.C.R	Presented cases at the recently concluded PG Medicine update at Father Muller's Medical College, Mangalore
11	Dr.Venkatesh.C.R	Won cash prize in ECG quiz
OBG		
12	Dr.Nishanthini PG	Best Innovative Paper – YUVA FOGSI 2013 “Caesarean Myomectomy” – 15th 18th August 2013
13	Dr.Ela Bhatt PG	1st Prize in quiz “Reproductive Endocrinology”
14	Dr.Nisha Buchade PG	Best Poster Award – Vaginal Leiomyosarcoma, 24th Karnataka State Obstetrics & Gynaecology Association (KSOGA) Conference, 3rd – 6th October 2013, Hubli
E.N.T.		
15	Dr.Neha PG	1st Prize in case Presentation in Mysore AOI
16	Dr. Aparna PG	P.G. GOLD MEDAL for Poster presentation in ROCKENT 2013 October Trichy, 9th South Zone Annual conference.
Radiology		
17	Dr.Simran Singh	Presentation at ECR 2013
Dermatology		
18	Dr.Sindhura Reddy Dr.Rohith Dr.Aditi Satchdev Dr.Preethi Dr.Veena Dr.Neha Dr.Sindhu Potla Dr.Shaurya Dr.Sindhura Mandava	ICD Scholarship given by (XI ICD) XI International congress of Dermatology

		Psychiatry
19	Dr. Mehak Nagpal and Dr. Harsha.G.T	2nd Prize for the poster presentation - "Cyclophosphamide Induced Psychosis – A Case Report" - First Indo-European symposium on coercion on MMC – 1st to 3rd Feb 2013
20	Dr. Vinay Kumar	3rd Prize for the poster presentation - "Psychosis in a violent deaf person – A case report" First Indo-European symposium on coercion on MMC – 1st to 3rd Feb 2013
		MBBS
		Awarded 6 Gold Medals and 10 Cash prizes during the Graduation day held on 01-03-2013
		Smt. AMBABAI NANJUNDAIAH MEMORIAL GOLD MEDAL For the Best out Going Student
		SRI M.N. BASAVARAJAIAH MEMORIAL GOLD MEDAL For securing highest marks in Medicine MBBS Phase III, Part II Dec. 2011 Examination
		Dr. MANNAR KRISHNA MEMORIAL GOLD MEDAL For securing highest marks in Anatomy MBBS Phase I Aug.2008 Examination
		Dr. D.S. SIVAPPA MEMORIAL GOLD MEDAL For securing highest marks in Pharmacology MBBS Phase II Dec. 2009 Examination
21	Dr. Shasthara P. MBBS	Mr. M.D.CHIKKAVERAPPA MEMORIAL GOLD MEDAL For securing highest marks in Biochemistry MBBS Phase I Aug.2008 Examination
		Dr.M.K.MEERA GOLD MEDAL For securing highest marks in Pathology MBBS Phase II Dec. 2009 Examination
		Dr. M.N. CHANNABASAPPA MEMORIAL PRIZE For securing highest marks in Surgery MBBS Phase III, Part II Dec. 2011 Examination
		CASH PRIZES –TOPPER IN INDIVIDUAL SUBJECTS / PHASE WISE
		Highest marks in Physiology, Microbiology, Forensic Medicine, Community Medicine, Ophthalmology, ENT, OBG, in MBBS
		TOPPER PHASE WISE MBBS Phase I, MBBS Phase II, MBBS Phase III Part I & Part II Awarded Gold Medal during the Graduation day held on 01-03-2013
22	Dr. Neha Mohan Rao MBBS	Smt.M.B.PARAMESHWARI MEMORIAL GOLD MEDAL For securing highest marks in Paediatrics MBBS Phase III part II Dec.2011 Examination
23	Rohit Kumar Verma I-year MPH student	SC / ST Scholarship Rs.47,120/- Article published in Indian Journal of Psychiatry
24	Mr.Mohammed Saud VII-Term	Citation: Saud M, Madhu B, Srinath KM, Ashok NC, Renuka M. Physician's practices and perspectives regarding tobacco cessation in a teaching hospital in Mysore City, Karnataka. Indian J Psychiatry 2014; 56:24-8.

## THRUST AREAS OF RESEARCH

### ANATOMY

- Plastination
- Neuroscience

### PHYSIOLOGY

- Physiological variations in obesity
- Effect of yoga on physiological functions
- Respiratory physiology
- Autonomic function tests

### BIOCHEMISTRY

- Isolation & characterization of colon cancer stem cells,
- Identifying molecular mechanisms for potential herbal preparations in Diabetes
- Cancer Drug Discovery and Pharmacogenomics
- Identification of Therapeutic Targets
- Biomarkers in Sepsis & Cardiovascular diseases

### PHARMACOLOGY

- Anti diabetic activity, Anti Inflammatory activity ,Analgesic activity , Anti depressant , Anti epileptic activity, Anti anxiety activity & Anti Cancer activity
- Anticancer, Antidiabetic, Diuretic, Antiepileptic, Antianxiety & Anti-inflammatory.

### MICROBIOLOGY

- Tuberculosis, Cholera, Scrub Typhus, Fungal Infections, Pneumonia
- H.Pylori, Dengue, HIV, Tuberculosis

### COMMUNITY MEDICINE

- Maternal and child health
- Non Communicable diseases
- Rabies epidemiology
- Tribal health

### PULMONOLOGY

- Research on various cytokine and genetic biomarkers in COPD, Asthma and study of proteomics.

- Research on biomarkers and cytokines and treatment strategies in tuberculosis.
- Research study of biomarkers and various growth factors in lung cancer patients helpful in early diagnosis and treatment.

### OBG:

- Medical Disorders in Pregnancy – Diabetes in Pregnancy, hypertensive disorders in pregnancy, Obesity in pregnancy, Thyroid disorders in pregnancy.
- Cancer cervix

### RADIOLOGY

- Research can be conducted with the new equipment of 3Tesla MRI, 128 slice CT and the latest ultrasound equipment.
- Research in the field of 3tesla MRI and 128 slice CT.

### ANAESTHESIA

- Difficult airway
- Patient controlled analgesia
- Pain

### OPHTHALMOLOGY

- Research on clinical validation of xenobiotic –free technique for ex vivo expansion of corneal limbal stem cell for corneal surface reconstruction in collaboration with polyclone Bio service pvt ltd
- Utilization of natural produce to combat Vitamin A deficiency, cataract and AMD in rural populace in collaboration with CFTRI, Mysore
- Limbal Stem Cell research.
- Vascular diseases of the retina.

### PSYCHIATRY

- Sexual Medicine and Adult Psychiatry
- Epidemiological Studies
- Teaching learning methods

### UROLOGY

- Pediatric Urolithiasis
- Details of new facilities available in the department/ college.

## ANATOMY

- Dissection hall was renovated.
- Audio Visual Aids including 8 monitor & LCD projector with Internet connection in the dissection Hall.

## BIOCHEMISTRY

- HbA1c analyzer D10 from Biorad
- ABL 800 Blood gas analyzer from Radiometer
- Fully automated hormone analyzer from Roche e411
- Fully automated hormone analyzer from Roche e601

## PHARMACOLOGY

- Renovation of research room, establishment of clinical embryology section

## MICROBIOLOGY

- HAIN TECHNIQUE For Rapid diagnosis of MDR TB, Real Time PCR, Flowcytometry,
- VITEK -2 automated bacterial Identification and Antibiotic susceptibility testing system.
- Immunoflourescence for detection of Pneumonia
- 3-D Automated Blood culture System-2013

## ENT

- Stroboscopy for examination of laryngeal disorders.

## GASTROENTEROLOGY

- ERBE Cauty with APC
- NBI – Scopes / Endoscono

## RADIOLOGY

- 3 Tesla MRI.128 slice CT,iu22 Ultrasound equipment with elastography.

## UROLOGY

- Cadaveric renal transplantation
- Minimally invasive surgery



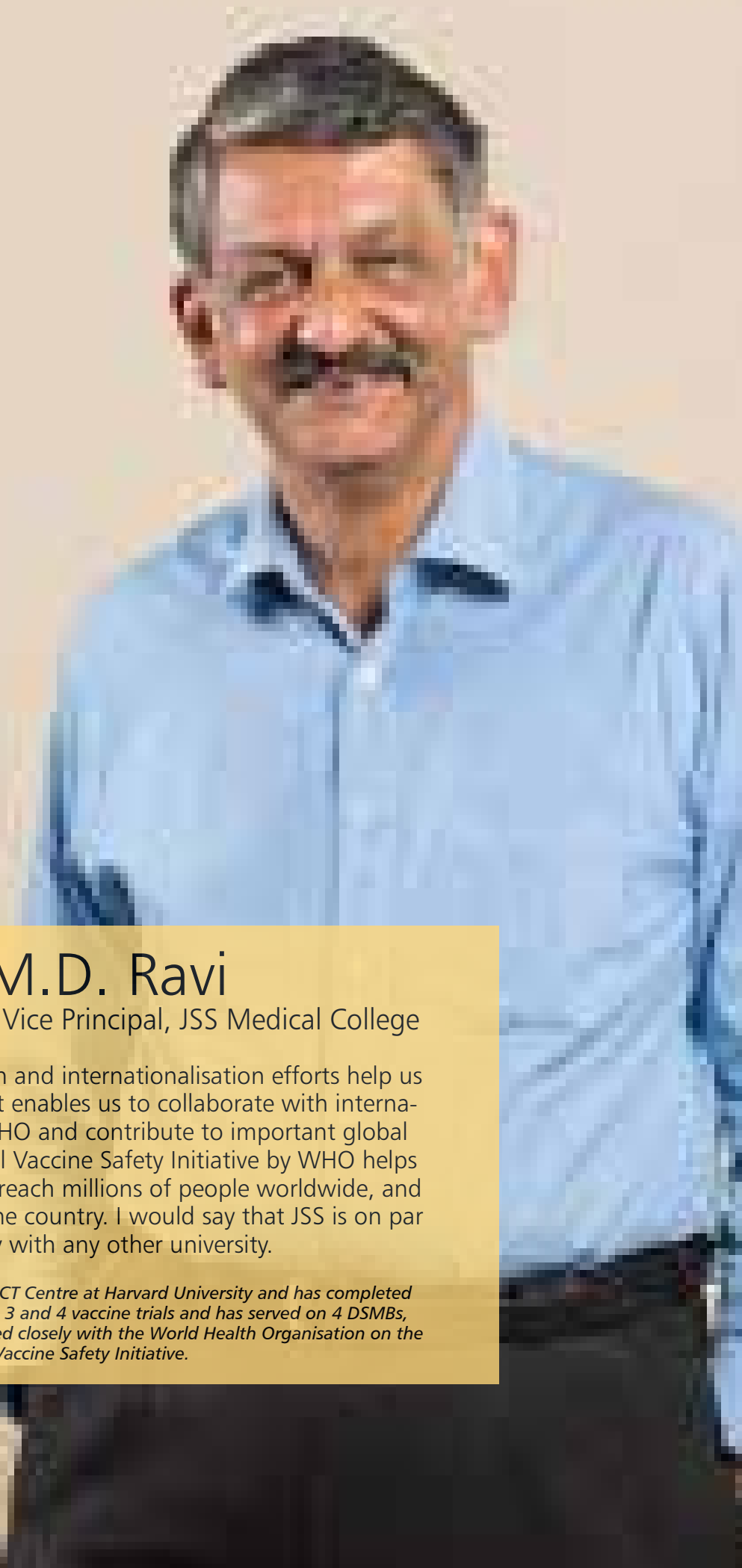


## Dr. M.V.S.S.T. Subbarao

Associate Professor, Dept. of Biochemistry, JSS Medical College

Globalisation is definitely a leap forward in higher education, with more access to broader and deeper sources of information. My work at JSS involves seeking solutions to the global cancer problem by developing therapeutic agents from natural sources. Training students for PhD especially in cancer research is my goal for the University. I am happy to say that JSS promotes clinical research passionately. In recent years, we have shown a tremendous growth as a university of international calibre.

*Dr. Subbarao is involved in cancer research focused on developing solutions from natural sources. His research publications have appeared in a number of renowned international journals. He currently collaborates with universities both in India and abroad to facilitate cancer research such as La Trobe University and Pennstate Hersheys Cancer Research Centre.*



## Dr. M.D. Ravi

Professor of Paediatrics, Vice Principal, JSS Medical College

The University's globalisation and internationalisation efforts help us keep pace with the world. It enables us to collaborate with international organisations like WHO and contribute to important global health initiatives. The Global Vaccine Safety Initiative by WHO helps immunization programmes reach millions of people worldwide, and JSS is the only GVSI site in the country. I would say that JSS is on par internationally with any other university.

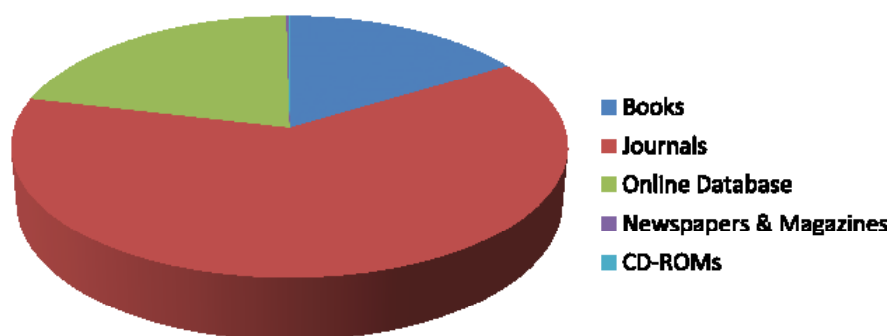
*Dr. M. D. Ravi is selected by the MRCT Centre at Harvard University and has completed several clinical trials, mostly phases 3 and 4 vaccine trials and has served on 4 DSMBs, including chairing one. He has worked closely with the World Health Organisation on the Global Vaccine Safety Initiative.*

## LIBRARY STATISTICS:

### LIBRARY BUDGET 2013-2014

SL.NO.	PARTICULARS	TOTAL BUDGET ALLOTTED	EXPENDITURE
1	Books	Rs.120.00 Lakhs	22.00 Lakhs
2	Journals		84.68 Lakhs
3	Online Database		28.50 Lakhs
4	News Papers and Magazines		0.19 Lakhs
5	CD-ROMs		0.12 Lakhs
6	Any other		-

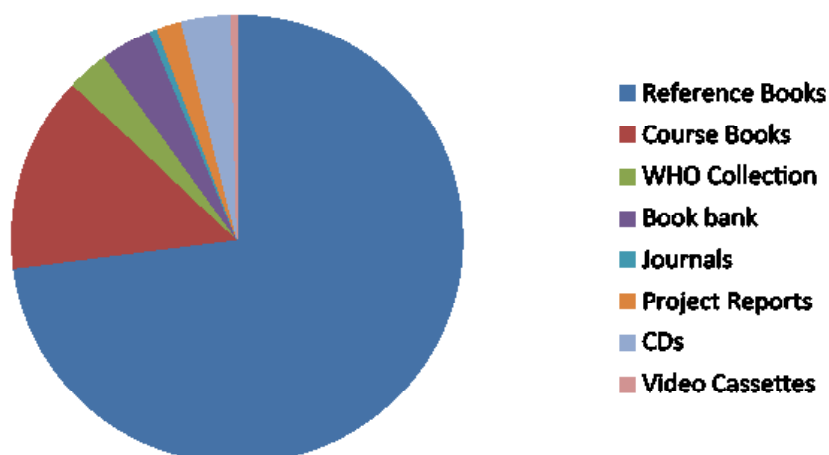
**EXPENDITURE (In lakhs)**



## DETAILS OF LIBRARY BOOKS

SL. NO.	PARTICULARS	NUMBER	TOTAL NO. OF BOOKS AS ON 31.03.2014
1	Reference Books	603	32651
2	Course Books	913	6327
3	WHO Collection	42	1330
4	Book bank	60	1645
5	Journals	237	237
6	Project Reports	169	793
7	CD's	535	1601
8	Video Cassettes	-	183

**LIBRARY BOOKS**



## DETAILS OF INFRASTRUCTURE UPGRADATION WORKS:

### MAJOR CIVIL WORKS CARRIED OUT FROM 01-04-2013 TO 31-03-2014

JSS Medical College, Girl's hostel and Boy's hostel

SL. NO.	NAME OF THE WORK	TOTAL EXPENDITURE
1	Construction of additional third floor, part of first and second floor over the existing ground floor building of JSS Medical College.	8,31,32,272.00
1A	Upgradation of main entrance library under canopy of JSS Medical College building at JSS Medical College, Mysore.	
2	Renovation and upgradation of toilet blocks of Girl's hostel (block B) at JSS Medical College, Mysore.	44,92,432.00
3	Renovation and upgradation of Boy's hostel C block at JSS Medical College, Mysore.	48,02,268.00
4	Asphalting the roads of JSS Medical College, SS Nagar, Mysore	1,03,36,456.00
5	Renovation of Anatomy lab at JSS Medical College, Mysore.	21,22,199.00
6	Providing and applying painting for Girl's hostel 'A' block at JSS Medical College, Mysore.	12,79,455.00
7	Providing chain link fencing, Paving and construction of storm water drain at Girl's hostel (D block) at JSS Medical College Campus, Mysore.	20,33,397.00
8	Upgradation of Pharmacology department at JSS Medical College, Mysore.	34,30,277.00
9	Furnishing of Pharmacology dept., JSS Medical College, Mysore.	27,81,141.00
10	Interior Design works and digital library work stations at JSS Medical College digital Library, Mysore.	23,13,404.00

## DETAILS OF FINANCIAL EXPENDITURE INCURRED

SL.NO.	PARTICULARS	EXPENDITURE
1	Expenditure towards organizing workshops/seminars/conferences	6,82,536.00
2	Financial assistance to faculty for attending conferences	5,53,936.00
3	Purchase of Equipment	74,36,463.00
4	Any other (specify)	2,13,603.00
	College Day Celebration	26,237.00
	Founders Day & Freshers Day Celebration	-
	Graduation Day Celebration	5,66,500
	Cultural Activities	-
	Sports	6,34,765.00



## RESEARCH ACTIVITIES

### DETAILS OF RESEARCH PROJECTS

#### a) Projects Sanctioned:

SL. NO.	TITLE OF THE PROJECT	PRINCIPAL INVESTIGATOR WITH DEPARTMENT NAME	SANCTIONING AGENCY	AMOUNT	DURATION OF THE PROJECT
1	Design and development of a chest splint for RDS in Neonates	Dr.D.Narayanappa Prof. & Head Dept. of Paediatrics	DST	2695800.00	02 Yrs.
2	Establishment of the Path physiological basis of anti-inflammatory and Anti-angiogenic cellular responses in milieu with bio functional properties of Memecylon malabaricum. Koste	Dr.K.Jayashree Professor Dept. of Pathology	ICMR	3200000.00	3 Yrs.
3	A study on virulence attributes of Helicobacter Pylorisolates and their association with gastroduodenal disease	Dr.M.N.Sumana Professor Dept. of Microbiology	DST	2878000.00	03 Yrs.
4	Identification and validation of Nrf2 signaling as a therapeutic target and drug resistance marker in colorectal carcinomas."	Dr.MVSST Subba Rao	ICMR	37,00,000.00	3 years
	INSPIRE Fellowship	Dr.Linda Rose Jose Ph.D. in Microbiology	DST	2,50,400.00	1 Year

#### b) Projects Completed:

SL. NO.	TITLE OF THE PROJECT	PRINCIPAL INVESTIGATOR WITH DEPARTMENT NAME	SANCTIONING AGENCY	AMOUNT	DURATION OF THE PROJECT
1	A study of tribal health – Jenu Kuruba tribe in Karnataka with special reference to diabetes and hypertension	Dr.H.Basavana Gowdappa Principal & Professor	ICMR	5303680.80 (3 Yrs)	3 Yrs.

#### c) Projects Submitted:

A total of 34 projects owing to a total amount of Rs.2436.8 lakhs have been submitted to the following funding agencies like VGST (11) , DBT (4), ICMR (13), NACO (1), DST (2), Dept of Health Research (1), JSSU (1) and one international funding agency NIH (1).

#### d) Research grants received:

SL.NO.	GRANTING AGENCY	NO. OF PROJECTS	GRANTS SANCTIONED
1	ICMR	2	69,00,000.00
2	DST	3	58,24,200.00
3	JSSU	8	2,26,000.00
4	St. John's Research Inst.	1	1,92,500.00

## e) Student Research Projects:

SL. NO.	TITLE OF THE PROJECT	NAME OF THE STUDENT	NAME OF THE GUIDE, DEPARTMENT	AMOUNT	SANCTIONING AGENCY
1	Is linezolid superior to vancomycin ?- Linezolid in methicillin- Resistant staphylococcus aureus nosocomial infection in Mysore city, South India.	Jathin V.K	Dr.Jayanthi M.K. Prof. & HOD of Pharmacology JSS Medical College, Mysore	10000.00	ICMR
2	Impact of cerebral palsy on quality of life is affected children and their families attending a tertiary care hospital in Mysore city, Karnataka	Gaurang R	Dr.Renuka M. Prof. & HOD of Com. Medicine, JSS Medical College, Mysore	10000.00	ICMR
3	A cytohistopathological study of head and neck lesions correlation of FNAC with histopathology	Deval Roy	Dr.Sunila Professor of Pathology JSS Medical College, Mysore	10000.00	ICMR
4	Macrocytic anaemia and the role of folic acid and vitamin B12 in chromosome stability further predisposing to cancer	Chaitanya V M	Dr. Nandini N.M. Professor of Pathology JSS Medical College, Mysore	10000.00	ICMR
5	Evaluation of immunochromatography test(ICT) for the diagnosis of leptospirosis at a tertiary care hospital in Mysore	Aishwarya N S	Dr.Sumana M.N. Professor of Microbiology JSS Medical College, Mysore	10000.00	ICMR
6	Evaluation of procalcitonin detection, CRP and blood culture in the Diagnosis of neonatal sepsis	Aditi R	Dr.Rashmi Mahale Asst.Prof. of Microbiology JSS Medical College, Mysore	10000.00	ICMR
7	Computer assisted nuclear morphometric analysis: its role in grading of infiltrating ductal carcinoma of the breast (NOS type)	Prakashini M.V.	Dr.B.Vijaya Professor of Pathology JSS Medical College, Mysore	10000.00	ICMR
8	Incidence of Surgical site infection in first degree relative of a diabetic	Abhishek Shenoy	Dr.Manjunath Shenoy Professor of Surgery JSS Medical College, Mysore	10000.00	ICMR
9	A study of dengue in a tertiary care hospital of south India	Meghana Raj R.V.	Dr.Rajeshwari K.G. Asst.Prof. of Microbiology JSS Medical College, Mysore	10000.00	ICMR
10	Assessment of Serum Trace Metals and Body Mass Indices in Rural and Urban Healthy Adult Population – A Comparative Study	Pavana S.	Dr. Akila Prashant Asso.Prof. of Biochemistry JSS Medical College, Mysore	10000.00	ICMR
11	Quantitative improvement in haemoglobin percentage with various parenteral iron preparations in pregnant women with anaemia	Mohit Aggarwal	Dr.Kalabharathi H.C. Asso.Prof. of Pharmacology JSS Medical College, Mysore	10000.00	ICMR
12	Speciation and antifungal susceptibility testing of candida isolates with special reference to candidaemia in neonates	Ananya B. Reddy	Dr.Sowmya G.S. Asst.Prof. of Microbiology JSS Medical College, Mysore	10000.00	ICMR

## DETAILS OF FACULTY REGISTERED FOR PH.D

SL. NO.	NAME OF THE PH.D CANDIDATE	DEPARTMENT	FULL TIME OR PART TIME	DATE OF REGISTRATION
1	Mr.Armunam B.	Biochemistry	Full-time	06.04.2013
2	Mr.Manish Kumar Yadhav	Biochemistry	Full-time	06.04.2013
3	Mrs.Linda Rose Jos	Microbiology	Full-time	17.07.2013
4	Mr.Aditi Bhandiwad	Physiotherapy	Part-time	17.07.2013
5	Mr.Pradeep Shankar	Physiotherapy	Part-time	17.07.2013
6	Mr.M.Renukadevi	Physiotherapy	Part-time	17.07.2013
7	Mr.Sai Krishnan V.	Physiotherapy	Part-time	17.07.2013
8	Mr.Arnaw Kishore	Microbiology	Full-time	17.07.2013
9	Dr.Pratibha Ramalingaswamy	Anaesthesia	Part-time	17.07.2013
10	Ms.Tabasum Begum	Microbiology	Full-time	10.09.2013
11	Ms.Preethi G.A.	Biochemistry	Full-time	10.09.2013
12	Mr.Shashanka K.Prasad	Biochemistry	Part-time	10.09.2013
13	Mr.Sajit M.P.	Psychiatry	Full-time	10.09.2013
14	Mrs.Anju Annie Eapen	Psychiatry	Part-time	01.10.2013
15	Ms.Kruthi M.	Psychiatry	Full-time	01.10.2013
16	Mr.Bhanumurthy	Paediatrics	Full-time	01.01.2014
17	Ms.Chandini Rangaswamy	Biochemistry	Full-time	01.01.2014

## SPORTS ACTIVITIES

SL. NO.	PERIOD	DETAILS OF ACHIEVEMENT
1	South India Level Inter Collegiate Health Tournament. organized by NITTE University Mangalore from 12th to 15th March 2013.	Badminton Men Runners up
2	Flood Lit Tennis Ball Sixer Trophy Cricket Tournament from 17th to 24th March 2013	Staff Achievers a.Dr.Manjunath Shetty & Team - Winners b.Dr.Prashanth & Team - Runners  Student Achievers a.Dr.Vivek & Team - Winners b.Dr.Ranjith & Team - Runners
3	All India level Intermedics sports tournament from 21st to 26th April 2013 Organized by KMC, Manipal	Participated teams status Football – Quarter final Cricket – Quarter final Shuttle badminton – Men-Quarter final Women 3rd round

4	JSS Medical College Annual athletic meet held on 18th may 2013	Sri Mahendhrao J National athlete was the Chief guest of the day for prize distribution function 2nd MBBS team has got overall champions trophy																																												
5	JSS Medical College Students organized V.P.L. (Volley ball premier league) matches on 25th & 26th may 2013	V.P.L. tournament inaugurated by Principal Dr.Basavanagowdappa H, JSSMC Chief guest of the day was Dr. Manjunath B.M. Registrar, JSS University																																												
6	All India South Zone intermedics invitational sports tournament held from 22nd to 27th July 2013 Organized by Christian Medical College, Vellore (Pegasus – 2013)	Tournament status Cricket main - Men -- Winners Cricket mini - Men -- Winners Table tennis - Women -- Winners																																												
7	Karnataka State Ekalavya Award on 26.08.2013	Dr.Varsha S.P., Microbiology P.G. awarded for Ekalavya award in Roller Skating competition.																																												
8	SAMMSCRITHI-2013 State Level Tournament organized by Mysore Medical College, Mysore from 20, 21, 22nd September 2013.	Football Men Winners																																												
9	Mysore City Inter Collegiate Tournament organized by University college of Physical Education Sports Pavilion Mysore on 24th and 25th September 2013.	1.Table Tennis Women –Runnerup 2.Shuttlebadminton – Runnerup																																												
10	South Zone National Level Plexus-2013 Sports Tournament –organised by Sri Deveraj Urs Medical College, Kolar from 25th to 27th September 2013.	1.Chess- Winners in Men category 2.Table – Winners in Women category 3. Basketball- Runners in Men category 4.Volleyball- Runners Men category																																												
11	Mysore City Inter Collegiate Women Chess Tournament organized by University College of Physical Education Sports Pavilion Mysore on 22.10.2013.	Chess - Runners in Women category (Neha & Team) Chess – Men category - III Place																																												
12	JSS University Fest Sports Tournament held from 24th to 28th October 2013 at JSS University Medical Institution Ground.	<table border="1"> <tr> <td rowspan="2">1</td> <td rowspan="2">Basketball</td> <td>Men</td> <td>Winners</td> </tr> <tr> <td>Women</td> <td>Winners</td> </tr> <tr> <td rowspan="2">2</td> <td rowspan="2">Cricket</td> <td>Students</td> <td>Runners</td> </tr> <tr> <td>Staff</td> <td>Winners</td> </tr> <tr> <td>3</td> <td>Kabaddi</td> <td>Men</td> <td>Winners</td> </tr> <tr> <td>4</td> <td>Volleyball</td> <td>Men</td> <td>Winners</td> </tr> <tr> <td>5</td> <td>Throwball</td> <td>Women</td> <td>Winners</td> </tr> <tr> <td rowspan="2">6</td> <td rowspan="2">Badminton</td> <td>Staff</td> <td>Winners</td> </tr> <tr> <td>Students</td> <td>Winners</td> </tr> <tr> <td>7</td> <td>Table Tennis</td> <td>Men</td> <td>Winners</td> </tr> <tr> <td rowspan="2">8</td> <td rowspan="2">Chess</td> <td>Men</td> <td>Winners</td> </tr> <tr> <td>Women</td> <td>Winners</td> </tr> <tr> <td>9.</td> <td>Overall champion in games – JSS Medical College, Mysore</td> <td></td> <td></td> </tr> </table>	1	Basketball	Men	Winners	Women	Winners	2	Cricket	Students	Runners	Staff	Winners	3	Kabaddi	Men	Winners	4	Volleyball	Men	Winners	5	Throwball	Women	Winners	6	Badminton	Staff	Winners	Students	Winners	7	Table Tennis	Men	Winners	8	Chess	Men	Winners	Women	Winners	9.	Overall champion in games – JSS Medical College, Mysore		
1	Basketball	Men			Winners																																									
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		Women	Winners																																											
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## COMMUNITY SERVICES:

### OPD STATS AT THE PHCS

PHC,SUTTUR	20331
PHC, HADINARU	14529
SUTTUR HOSPITAL	7370
URBAN HEALTH CENTRE	9321
URBAN HEALTH CENTRE, JSSU	2306

## JSS URBAN HEALTH CENTRE

### SERVICE ACTIVITIES

- Suvarna prashana abhiyana programme
- "Observation of World Environment Day"
- World Health Day
- Breast feeding week programme
- School Health Programme
- National Nutrition Week
- Blood group detection & Haemoglobin estimation camp
- Mother' s meeting & Nutrition awareness programme
- Adoloscent Counseling Sessions
- "Observation of World AIDS Day"
- Awareness programme on Menstruation & Menstrual Hygiene
- Pulse polio Programme
- Self Help Group Meeting

## SOCIAL WELFARE ACTIVITIES:

### NSS REPORT

### ANNUAL SPECIAL MEDICAL CAMP

Following the words of this great thinker, 42 medical students and 2 teachers set off on a journey spanning around 50 kms from Mysore towards a remote village in H D Kotetaluk called Metikuppe on the 17<sup>th</sup> February 2013. The inaugural function of the camp was held on the same day in the presence of dignitaries Dr B Manjunath, Dr Ravi, Sri C Chikkanna, Sri ChikkannaGowda, Smt. Ningamma and Sri GurupadaSwamy.



Our Medical camp which commenced from the 18<sup>th</sup> February 2013 was spanned over 6 days. Each day saw consultants from different departments like Medicine, Surgery, Paediatrics, OBG, ENT, Ophthalmology and Orthopaedics extending their services. Patients were examined by the doctor and the required medicines were dispensed free of cost. In addition other services like ECG, Blood grouping and Blood glucose test were also done. It is with pride that we state that a total of 450 patients received the benefit of these services and medicines worth 2 - 2.5 lakh were distributed free of cost to the patients



With this aim, lecture programmes were organised each afternoon to educate the general public, the young children as well as the NSS volunteers regarding interesting topics of social relevance. We had Dr.Pravin Kulkarni who enlightened us about rabies and its prevention, Dr.Madhu who spoke about 'The diseases caused by mosquitoes and its prevention', Dr.Ashok N C who spoke about 'National health schemes', Sri H V SheshagiriRao, Deputy Director, General Education Unit, Vidyapeetha, Mysore delivered an impressive speech and personality building words to the children, Sri S R Satishchandra who inspired us to achieve our dreams and Dr Anil S R who spoke about 'dental hygiene'. These lecture sessions were interactive and fun, and were indeed very useful.

### Medicines for free dispensing.



If you think the camp as all work and no play, you couldn't be more wrong! Every moment spent there was filled with joy but we had two days reserved exclusively for fun and frolic. The cultural day was held on the 21<sup>st</sup> and 22<sup>nd</sup> of Feb. On 21<sup>st</sup>, the tiny tots of Metikuppe surprised us with their immense talent while on the 22<sup>nd</sup> we put together a show to enthrall the people of the village. As a part of the show we also performed two plays about 'Oral health and its importance' and 'Social evil-Alcoholism'. We do hope the message we wanted to convey was received by the audience.

The finale was held on the 23<sup>rd</sup> Feb. It was indeed unique as we went through the lanes of the village, walking amidst the sound of the dhol, enacting the plays which drew people in very large numbers. Finally the closing ceremony was held which signified the end of an eventful camp. The distinguished guests present were

It has been an experience which will stay with us forever. It was an opportunity for us to experience the simplicity of rural life. We learnt to work in a team, to help each other, to give our best in whatever we do; to be patient and supportive and the courage to face anything with a smile. Most importantly it has played a role in shaping us into better doctors. The report would be incomplete without a mention of the warmth and love the people of metikuppe showered on us. The tiny tots of the village made our stay very memorable. In the 6 days we spent there we made so many new friends and each of them are very close to our hearts. They are perhaps what we miss the most about metikuppe. Photos may fade, tapes may erase but these memories will last for a lifetime.

## LET'S DO IT! MYSORE CAMPAIGN

The entire city of Mysore was abuzz with activity by 7 am on 24 February 2013, with the clean city drive launched by Let's do it! Mysore with thousands of residents of all ages setting out to clean the city. The event was an initiative taken by concerned citizens to clean Mysore city in just one day. In S.S.Nagar, joining them were over 150 volunteers comprising staff and students, including 54 NSS Volunteers of JSS Medical College clearing piles of garbage and debris.

**'Let's do it!' Campaign. We did it!!**



The cleaning campaign was formally launched in front of the main entrance of JSS Medical College. Dr. Basavanagowdappa, Principal, JSS Medical College, Dr. Balaraj B.M., Vice Principal JSS Medical College, teaching faculty, non-teaching staff and last but not the least, the enthusiastic students collectively took up cleaning of the area involving Bamboo Bazaar and S.S.Nagar.

Awareness on ills of littering in public places was instantly created by the operation, thus roping in residents of the extension with little or no persuasion. The pourakarmikas who were doing regular cleaning were taken by surprise with the appearance of so many volunteers equipped with cleaning aids which boosted the morale of the latter. Garbage and plastic materials collected during the drive was to be directly transported to recycling plants identified by the Mysore City Corporation. Gloves and masks were provided to participants as safety measure.

The campaign began early at 7 am and was to end at 10 am but was extended till noon. The NSS unit of JSS Medical College acknowledges the social responsibility towards the community. Thus in a bid to give back something to the city in a small way, we took part so as to help make Mysore a clean and green city.

## WORLD HEALTH DAY

**Dr. H Basavanagowdappa inaugurating the symposium by measuring Blood pressure.**



As part of World Health Day the Department Of Community Medicine in collaboration with NSS unit of JSS Medical College organised a Symposium on World Health Day Theme-2013 on 8<sup>th</sup> April 2013. Dr. H Basavanagowdappa, Principal, JSS Medical College, inaugurated the symposium in a novel way by demonstrating the correct method of measuring Blood Pressure on Dr. N.C. Ashok, HOD & Professor of Community Medicine to the medical students. Dr. Vijayasimha, Registrar (Evaluation), JSS University was the Guest of honour. Students of third year MBBS, Mr. Mohammed

Saud, Mr. Nikhil RP, Miss. SaiLakshmi, Mr. Gaurang Makam, Miss. Ipsita Konar and Mr. Hitesh RK delivered talks on High blood pressure. Dr. N.C.Ashok, Professor & HOD Dept. Of Community Medicine, Dr. Praveen Kulkarni, Dr. Sunil Kumar D, NSS officer and students of VI and VII term including NSS volunteers were present.

## WORLD MALARIA WEEK

On occasion of Malaria week that is observed in first week of May, National Service Scheme Unit in collaboration with Department of Community Medicine of JSS Medical college had organized series of activities in Hejjige village of Nanjangudtaluk between 24<sup>th</sup> and 27<sup>th</sup> April 2013. In this connection, students of JSS medical college including NSS volunteers conducted house to house survey in the village and collected information on presence of potential mosquito breeding places. On 27<sup>th</sup> of April, a priority matrix ranking of vector borne diseases and awareness campaign on prevention and control of malaria and other vector borne diseases was organized at Anganwadi centre of the village. Around 40 villagers participated in the event. Mr.Nagendra, medico-social worker, Department of Community Medicine welcomed the gathering and briefed on the objectives and theme of world malaria week. Dr Hugara Siddalingappa, Assistant Professor of Community Medicine gave talk on introduction to vector borne diseases and explained signs and symptoms of malaria, dengue and chikungunya. Dr Praveen Kulkarni, Assistant Professor of Community Medicine explained integrated vector control measures as an important mode of prevention of mosquito borne diseases. Dr Sunil Kumar D, NSS Officer gave vote of thanks. Medical students including NSS volunteers, post graduates, faculty of community medicine and public health were present on the occasion.



## VOTE-ATHON

“Cast your vote to last the nation”, “Nimmamatha, deshakkehitha” and other slogans filled the air in the royal city of Mysore on the 28<sup>th</sup> of April 2013, Sunday.

Vote-athon, a march aimed at sensitizing voters about the importance of participating in the electoral process as a way to ensure a responsive, accountable and democratically elected government was conducted by the NSS unit of JSS Medical college in collaboration with the NGO ‘Volunteer for a better India’. A total of around 150 people including 63 volunteers from NSS unit of JSS Medical College gathered enthusiastically to be a part of this march. The march was flagged off at the exhibition grounds and spanned over 3.5 kms passing through Sayyaji Rao Road and D Devaraj Urs road finally culminating at the DC office premises.

Vote-athon Rally.



## HEALTH CHECK-UP CAMP AND HEALTH EDUCATION PROGRAMME IN A TRIBAL AREA

Stop Tobacco Rally being flagged off.



National Service Scheme (Unit of JSS Medical College) in collaboration with Department of Community Medicine and Post Graduate Department of Social Work with JSS College of Arts Science and Commerce, Ooty Road, Mysore organized free health check-up camp and health education programme at AvaregundahaadiVirajpetetaluk – a tribal area of Kodagu district on 29<sup>th</sup> of April 2013. A team of doctors from Department of Community Medicine, JSS Medical

College conducted health check-up. Forty people residing in the haadi and suffering from various illnesses undergone health check-up and received treatment. Mr.Nagendra, Medico Social Worker in the Department of Community Medicine coordinated the event. Dr. Praveen Kulkarni, Assitant Professor of Community Medicine, gave talk on rabies and its prevention and Dr. Sunil Kumar D NSS officer gave talk on risk factors and management of hypertension. Dr Hugara Siddalingappa, Assistant Professor of Community Medicine, Dr.Shashikala, Dr.Harshith, Dr.Srinivas participated.

## WORLD NO-TOBACCO DAY

National Service Scheme (Unit of JSS Medical College)in collaboration with Department of Community Medicine had observed World No Tobacco Day at Government High School, Hadinaru Village, NajangudTaluk on 07.06.2013.

### Tribal Camp in Progress



On this occasion, STOP TOBACCO rally was held in the village. Dr. M R Narayana Murthy, Dr.Prakash B, Professors of Community Medicine, inaugurated the rally in which 150 school children, school teachers, medical students, post graduates and faculty of Community Medicine from JSS Medical College had participated. The rally was followed by health education session at high school. Mrs.Geethalakshmi, invoked the blessings of almighty and Mrs.Chelini, welcomed the gathering, Dr. Praveen Kulkarni described the needs and objectives of World No Tobacco Day. Dr.Hugara Siddalingappa deliberated on ill effects of tobacco. Mrs. Anuradha, head mistress of the school gave presidential remarks. Dr.Sunil Kumar D, NSS officer gave vote of thanks, Mr.H V Sanjaykumar compared. Mr.Nagendra, Medico social worker coordinated the event. Dr.Kavitha HS, Dr.Sohan, post graduate students, undergraduate students including NSS volunteers participated in the event.

### Dr.Jayaraj B S delivering his talk.



World No Tobacco Day 2013 was also observed in the Department of Community Medicine, JSSMC on 31.05.2013 (Friday) between 11:00 am to 12:30 pm. A symposium on "Tobacco Control Strategies" was organized to highlight the Importance of "World No Tobacco Day", Tobacco Control strategies, Treatment options for Tobacco cessation and Tobacco intervention initiative at JSSDCH.

Dr. Ashok N C, Prof & HOD, Dept of Community Medicine welcomed the speakers and the gathering. Undergraduate students from IV and VI term along with Staffs and Postgraduates of Department of Community Medicine attended the symposium. The following topics were presented by the guest speakers: Dr.Madhu. B, Asst Professor of Community Medicine, JSSMC spoke on the importance of "World No Tobacco Day" and Tobacco Control strategies; Dr.Jayaraj B S,

Prof & HOD, Dept. of Pulmonology, JSSMCH spoke on Treatment options for Tobacco cessation and Dr.Avinash B, Reader, Dept of Periodontics, JSSDCH spoke on Experiences of Tobacco intervention initiative at JSSDCH. Mr. Mohammad Saud, a VI term MBBS student of JSSMC presented his study titled "Doctor's practices towards Tobacco cessation – A study" at the symposium. Students gave their feedbacks regarding the symposium.

The programme was co-ordinated by Dr.Madhu B, Asst. Professor and the programme was compeered by Dr.Kavitha H S, MPH Co-ordinator. Dr.Narayana Murthy MR and Dr.Prakash B, the Professors of Dept. of Community Medicine, handed over the certificates of appreciation to all the guest speakers. Dr.HugarSiddalingappa, Asst. Professor proposed the vote of thanks. The programme was supported by Dr. Sunil Kumar D. Assistant Professor & NSS Officer and NSS volunteers.



## WORLD BREAST FEEDING WEEK-2013

This year's World Breastfeeding Week (WBW) theme, 'BREASTFEEDING SUPPORT: CLOSE TO MOTHERS' highlights Breastfeeding Peer Counselling. Even when mothers are able to get off to a good start, all too often in the weeks or months after delivery there is a sharp decline in breastfeeding rates, and practices, particularly exclusive breastfeeding.

### Hand-out on breast feeding practices being released



National Service Scheme (Unit of JSS Medical College) in collaboration with Department of Sociology and Department of Geography of the JSS Women's College Saraswathipuram, Mysore organized a symposium on "World Breastfeeding Week-2013" on 2<sup>nd</sup> august 2013. This year's theme is 'BREAST FEEDING SUPPORT: CLOSE TO MOTHERS' highlights Breastfeeding Peer Counselling. On this occasion Prof.Premakumari invited the guests of honour. The principal of JSS Women's college Prof. Padaki launched the hand-out which contains the information regarding the breast feeding practices and its importance. Dr Renuka M and Dr Rama HV delivered a lecture on Breast feeding practices and its importance in our Indian setup to the staff and students who participated in the symposium. Dr Sunil Kumar NSS officer coordinated the whole event. Dr Vidya J, Lecturer and other faculties were present. Prof.Shivakumar delivered the vote of thanks. NSS Volunteers of JSS Medical College were present.

### "SAVE THE DOCTOR" RALLY

Medical students from across the country under the aegis of Indian Medical Association (IMA) and Association of Healthcare Providers India (AHPI) started a nationwide movement 'Save the Doctor' to equalise Under Graduate (UG) and Post Graduate (PG) medical seats and to include rural posting to be part of PG curriculum. This mass movement is aimed at influencing the policy makers and medical educational institutions in the country.

### At Gandhi Square



Over 300 medical students of Mysore city gathered on August 26<sup>th</sup> 2013 and conducted a walk to once again plead to the Union Health Ministry to equalize Under Graduation (UG) and Post-Graduation (PG) medical seats. Dressed in their regular lab coats along with a black ribbon, the students walked from JK Grounds to Gandhi Square as a symbolic gesture to articulate the lack of specialist doctors in the country.

India lacks specialist doctors due to inadequate number of PG seats in medical institutions. Though the country has the largest number of medical institutions, the disparity in the number of seats allotted for PG and UG students along with the mandatory rural postings are affecting young doctors, as they end up spending 13 years merely studying. There are 47,600 UG seats which is likely to reach 50,000 shortly, whereas, there are only 12,000 PG seats in clinical disciplines. With a pass rate of 80% to 90%, nearly 40,000 doctors graduate every year and compete for the 12,000 clinical seats with their batch mates and over a lakh seniors.

Mr.Venampalli Guruteja, Event Organiser, JSS Medical College said, "The gathering and the march taken out across the country is just a humble appeal to make our voices heard. We want the leaders to take action and save the future of medical students."

### The March passing near Silver Jubilee Clock tower.



The rally was organised by JSS Medical College in collaboration with Mysore Medical College & Research Institute. Mr. Mohammed Saud, Vice President, JSSMC Student Council, Mr. Gaurang R, Secretary, JSSMC Student Council and Ms. Anusha Raj Kabbur, Academic Secretary, MMC&RI were present. More than 50 NSS Volunteers from NSS Unit of JSS Medical College participated in the march.

**His Holiness Swamiji with Dr. Chopra at the health camp.**



"The right combination of Vidnyaana (Science) and Tatvadyaana (Spirituality) is essential for a healthy life. The role of yoga, dhyana, sasyahara and satvik lifestyle is very important in preventing premature deaths due to lifestyle disorders like hypertension and diabetes". These words spoken by His Holiness Jagadguru Sri ShivarathriDeshikendraMahaswamiji, truly brings out the essence behind conducting World Congress on Clinical, Preventive Cardiology and Imaging- 2013 at Shri KshetraSuttur Math, Mysore from 2<sup>nd</sup>- 4<sup>th</sup>, Sept. 2013. This convention was a joint venture of JSS Medical College in association with World Heart Academy (WHA) International Society of Cardiovascular Ultrasound, USA (ISCU), American Association of Cardiologists of Indian Origin, USA (AACIO), CSI Delhi Branch, Indian Academy of Echocardiography (IAE), J.S.S University, Defence Research and Development Organization, Govt. of India (DRDO), World Wellness Foundation, (WWF), ASSOCHAM and SCOPE.

**A NSS Volunteer checking BP**



The NSS wing of JSS Medical College was instrumental in conducting a health camp on this account. It was held at the Suttur School premises and was a half day camp. It was inaugurated by his holiness in the presence of organisers and delegates. The team of consulting doctors included physicians,

cardiologists and haematologists from JSS Hospital. Camp was for the benefit of the people of Suttur and nearly 600 people availed the services offered free of cost. The services extended were CBG, general consultation, ECG and ECHO which were all done free of cost. NSS volunteers played an important role in the conduct of the camp as they checked the height, weight and measured blood pressure. They also performed ECGs apart from guiding the patients and ensuring the smooth conduct of the camp.

**ECHO in progress**



**Health Camp in progress**



The NSS members also attended the other events of the conference over the three days such as the seminars and workshops where they worked as volunteers. The three day conference was a huge success and helped both the care providers and public to understand the importance of healthy living to live a full, satisfied life.

**NSS Volunteers manning the Conference registration cum help desk**



**WORLD RABIES DAY-2013**

Nearly all deaths from rabies are in Africa & Asia, and most of the people who die are children. Beyond the deaths, rabies also causes intense anxiety and entrenches poverty in the world's poorest communities. This year's theme is "RABIES: UNDERSTAND IT TO DEFEAT IT". National Services Scheme Unit of JSS Medical College, Mysore in collaboration with Department of Community Medicine observed World Rabies Day- 2013 at post graduate department of Social Work, JSS College of arts, commerce and science, Ooty road, Mysore on 30<sup>th</sup> September 2013. On this occasion, Rabies Awareness Programme to Social Work students was organized. Dr. M P Somashekhar, HOD, Post graduate department of Social Work, welcomed the gathering and explained the relevance of rabies awareness to social work students.

**Group Photo**



**Dr. D Sunil Kumar delivering his lecture**



Dr. N C Ashok, Professor and Head, Department of Community Medicine introduced the themes and objectives of world rabies day mentioning his professional experiences of treating animal bite cases. Dr.HugaraSiddalingappa, Assistant professor of Community Medicine, deliberated on history and epidemiology of Rabies, he mentioned more than 50,000 human rabies deaths occur worldwide of which more than one third are from India. He described, animals transmitting, modes of transmission, signs and symptoms of Rabies. Dr. Praveen Kulkarni, Assistant professor of Community Medicine gave talk on post exposure prophylaxis following dog/animal bites. He detailed do's and dont's following dog/animal bites. There is no single shot vaccination against rabies and importance of taking five doses of anti-rabies vaccination and immunoglobulins. Dr. Sunil Kumar D Assistant professor of Community Medicine and NSS officer described pre exposure prophylaxis for Rabies, its importance,

who should take vaccination and vaccination among animals. A Rabies education documentary video film was shown. Mr.Nagendra, Medico-Social Worker, Department of Community Medicine, coordinated the event. Dr M R Narayana Murthy, Dr. Prakash B, Professors of Community Medicine Dr.Madhu B, Dr.Vidya G S, Dr.Srinivas B M, Assistant professors of Community Medicine, post graduate students, participated in the event. Dr Kavitha H S, MPH coordinator compared and a social work student gave vote of thanks. NSS Volunteers and more than 50 students of social work participated in the event.

**98<sup>th</sup> JAYANTHI MAHOTSAVA**

JSS Medical College celebrated the "98<sup>th</sup> JayanthiMahotsava of Paramapoojya Jagadguru Raajaguruthilaka Dr.Sri Shivarathri Rajendra Mahaswamiji" on 13.09.13 at 11.00 am in Sri Rajendra Auditorium, JSS Medical College,SS Nagar, Mysore. The program started with prayers to Dr. Sri Shivarathri Rajendra Mahaswamiji.



Registrar Dr Manjunatha B welcomed the guests of honour. The program was inaugurated by the president of RamkrishnaSevashram, Pavgoda, Sri Swami Japanadji Maharaj and enlightened the audience by saying about the Swami Vivekananda thoughts and way of approach to the life. The chief guest Dr Saleem Police commissioner talked about jayanthi celebrations and his childhood memories. Dr B Suresh Vice chancellor of JSS University delivered a talk on moral values of the person in relation to the society. Dr C Somashekhar, IAS Officer remembered his childhood days and how Swamiji done a

public service and in present time he praised that swamiji would become a best administrative officer.

## Blood donation Camp



The following programs including planting saplings, Blood donation, body and eyes donation registration was done and free medical examination camp was organized on the occasion. THE MOST important strategy to ensure a safe and adequate supply of blood and blood products is motivation, recruitment, selection and retention of voluntary, non-remunerated blood donors. With this objective a Blood Donation Camp was organized under the aegis of NSS Unit of JSS Medical College, Mysore. A Total of 38 volunteers from JSS Medical College donated blood on this occasion.

## WORLD HEART DAY 2013

Dr. H Basavanagowdappa, Principal, JSS Medical College addressing the gathering.



World Heart Day was created in 2000 to inform people around the globe that heart disease and stroke are the world's leading cause of death, claiming 17.3 million lives each year and the numbers are rising. By 2030, it is expected that 23 million people will die from CVDs annually – that is more than the population of Australia! World Heart Day takes place on 29 September each year: Together with its members, the World Heart Federation spreads the news that at least 80% of premature deaths from heart disease and stroke could be avoided if the main risk factors, tobacco, unhealthy diet and physical inactivity, are controlled. This year's theme addresses the importance of a life-

course approach to the prevention and control of cardiovascular disease (CVD) with a focus on women and children. This campaign will highlight what actions can be taken through a person's life to reduce their risk of CVD. Today we have an opportunity to prevent the future impact of heart disease and stroke by adopting heart-healthy living from childhood throughout adulthood.

National activities such as public talks and screenings, walks and runs, concerts or sporting events are organized worldwide by members and partners of the World Heart Federation. National Services Scheme Unit of JSS Medical College, Mysore in collaboration with NSS units of JSS College of Pharmacy and Nursing observed World Heart Day- 2013 at the New JSS Hospital in Mysore. The rally had the active participation of over 400 students of JSS institutions. It was flagged off by the principal of JSS Medical College Dr. H. Basavana Gowdappa from the New JSS Hospital which proceeded through the Agrahara circle and Basveshwara circle through Ramanuja road with the NSS volunteers showing the play cards of importance of the Heart day and how to stay healthy with regular physical activities.

## NATIONAL EDUCATION DAY

National Education Day was observed on 11<sup>th</sup> November 2013 at JSS Medical College, Mysore on the occasion of Maulana AbulKalam Azad's birth anniversary. Maulana AbulKalam was a Freedom fighter, Scholar and Independent India's First Education Minister. To honour this great son of India, various activities were conducted on account of National Education Day at JSS Medical College.



A Guest Lecture was organised on the occasion in the afternoon. The programme was started by an invocation rendered by Ms. Supraja of VI Term. Following the invocation song, Mr. Mohammed Saud, VII Term medical student, welcomed the gathering and explained the essence of national education day.

The programme was inaugurated by Dr. B Suresh, Vice Chancellor of JSS University by lighting the lamp. In his inaugural address Vice Chancellor remembered the contributions of Maulana AbulKalam Azad to the nation especially in uplifting the education sector through bringing educational reforms. He had also stressed upon the loopholes in the current educational system and measures to be taken towards development of both education and society.

Dr. B Suresh in his inaugural address



more matured and scientific society not rid with superstitions. He opened new avenues of scientific and rational thinking in the field of medicine and health which can be utilized for the development of the society.

Dr. H. Basavanagowdappa, Principal, JSS Medical College, in his Presidential remarks described the importance of three pillars in the development of society viz. Education, Science and Health and the role of medical colleges in achievement of these pillars.

A section of the audience



Winners of essay competition on the theme "Science and Society" held for medical students on this occasion in the morning, were felicitated with prizes. First prize was bagged by Ms.IpsitaKonar of VII Term. Second prize was won by Mr. Mohammed Saud of VII Term. Ms.Aaathira G Das won the third prize.

Prof. P Nagabhushan giving his Guest lecture



Winners being rewarded  
First prize



Dr. H Basavanagowdappa delivering his Presidential address



Second prize



Dr. P Nagabhushan, Professor, Department of Studies in Computer Science and Chief nodal officer – credit based choice based education at ManasaGangotri University of Mysore, the guest speaker gave an elaborate lecture on the theme "Science and Society". He deliberated on the importance of scientific temperament for achieving the career goals and societal development. The speaker also gave some interesting examples on how habit of unbiased rational thinking and scientific thinking should be nurtured in day to day life to help sound personality development and in turn to evolve a

Third prize



Volunteers of NSS unit of JSS Medical College who were involved in the conduct of health camps and other outreach activities were recognized and rewarded on this occasion.

**NSS volunteers being recognised for their outreach activities**



Dr.Kushalappa, Director (Academics), JSS University and Dr. Balaraj, Vice Principal, JSS Medical College were also present.

Prof. P Nagabhushan was felicitated on the occasion. The programme concluded with the Vote of thanks by Mr.Vinay D M, final year MBBS student. Ms Anisha Ganguly, III Term medical student, compered the event. Faculty of various departments, post graduate students, medical students, NSS volunteers, all numbering 350 witnessed the event.

The event was organised by JSS Medical College Student Council in collaboration with NSS Unit of JSS Medical College.

**WORLD DIABETES DAY**

**NSS volunteers being recognised for their outreach activities**



It was created in 1991 by the International Diabetes Federation and the World Health Organization in response to growing concerns about the escalating health threat that diabetes now poses. World Diabetes Day became an official United Nations Day in 2007 with the passage of

United Nation Resolution 61/225. The campaign draws attention to issues of paramount importance to the diabetes world and keeps diabetes firmly in the public spotlight.

**Diabetes Awareness Rally being flagged off**



**Diabetes Awareness Rally**



World Diabetes Day is a campaign that features a new theme chosen by the International Diabetes Federation each year to address issues facing the global diabetes community. While the themed campaigns last the whole year, the day itself is celebrated on November 14, to mark the birthday of Frederick Banting who, along with Charles Best, first conceived the idea which led to the discovery of insulin in 1922. Diabetes Education and Prevention is the World Diabetes Day theme for the period 2009-2013.

**Health education session for villagers**



National Service Scheme (Unit of JSS Medical College) in collaboration with Department of Community Medicine had observed World Diabetes Day at Suttur Village, Najangud Taluk on 13.11.2013. On this occasion, Diabetes awareness rally was held in the village. Dr H Basavanagowdappa, Principal JSS Medical College inaugurated the rally in which 150 school children, school teachers, medical students, post graduates and faculty of Community Medicine from JSS medical college had participated. The rally was followed by health education session for villagers. Diabetes screening camp was also conducted; more than 200 people get the screening and check-up done. A role play was also done by JSS nursing students to create awareness of diabetes and how manage the complications.

#### Checking Blood Sugar levels.



#### MEGAPINK - AWARENESS ABOUT BREAST CANCER AND WOMEN'S FITNESS

Megapink is an initiative by the Pinkathon to create awareness about Breast cancer and the importance of Women's fitness. Megapink was held on the 24<sup>th</sup> of Nov 2013, at 6.30am, simultaneously in 40 cities across India. NSS students of JSSMC played an active role in organising and participating in the Megapink event held in Mysore. Over 30 NSS volunteers braving the incessant rain, participated in the Megapink run for a champion cause of Breast cancer awareness and women's fitness here in Mysore, on Sunday.

#### Mrs ShylajaRanganath



The program was flagged off by Mrs ShylajaRanganath, who herself is a brave survivor of breast cancer, at the North Gate of the Mysore Palace. The participants had to cover a distance of 3 kms starting from the North gate of the Mysore Palace running through Gandhi Square, Corporation office, Hardinge circle and back to the starting point which was one loop around the palace. Many of the NSS volunteers ran 2 loops covering a distance of 6 kms. The run stood for the slogan "Take the Test, Save the Breast" by creating awareness about the importance of early detection of Breast Cancer and its treatment. The event turned out to be a great success all over India.

#### A NSS Volunteer taking part



#### WORLD AIDS DAY



More than 2 million adolescents between 10 and 19 years old are living with HIV, and many do not receive the care and support that they need to stay in good health and prevent transmission. Millions more adolescents are also at risk of infection. From 2011-15 World AIDS Day has the theme: "Getting to zero: zero new HIV infections, Zero discrimination, Zero AIDS-related deaths". On the eve of World AIDS Day 2013, National Service Scheme (NSS) unit in collaboration with Department of Community Medicine of JSS Medical College, Mysore had organized a guest lecture "priorities and provisions in the field of HIV" on December 7<sup>th</sup>. World AIDS Day is observed across the globe on 1<sup>st</sup> of December.

## ANNUAL REPORT 2013-14

Dr.Ravindra deputy director, Blood safety Department, Government of Karnataka and Dr.Raghukumar District AIDS prevention and Control Officer were invited as guest speakers.

Dr.Raghukumar addresses the gathering of Postgraduates on status of HIV infection in Mysore district and also the facilities provided to the HIV patients from Government and NGOs. Dr.Ravindra enlightened on importance of voluntary blood donation camps and the referral of detected HIV infected persons to ICTC. Dr.Renuka, Head of the Department presided over the function, Dr. Praveen Kulkarni Coordinated the event. Dr.H.Siddalingappa gave vote of thanks.

NSS Volunteers of JSS Medical College joined hands with the Project Reachout team and organized an outing to the

orphans in AshadayakaSeva Trust to Mysore Dasara Exhibition on 30<sup>th</sup> November 2013.

The Volunteers raised Rs. 8580 in just over two days and morphed it into balloons, cotton candies, malligeidlies, ice creams, joy rides, laughter, fun and love. The kids loved the volunteers, and the volunteers felt livened by the kids.

The "AshadayakaPrograme" was something beyond the precincts of success. It was something memorable, something that the Reachers would cherish always and be proud of. All in all, the 7.5 hours of field day is something which words cannot describe.



## Mysore Dasara Exhibition outing with AshadayakaSeva Trust





## FUTURE PLAN OF COLLEGE/ DEPARTMENT

Enumerate the future plan of the College.

### PHYSIOLOGY

- To upgrade exercise physiology laboratory
- To setup an obesity research laboratory
- To promote Enrollment / registration for Ph.D. fellows from in house faculty

### BIOCHEMISTRY

- To adapt to newer teaching learning methodologies and replace 50% of the didactic lectures by active learning strategies like Problem Based Learning (PBL), Case Based Learning (CBL), Small group learning, Structured Seminars, OSPE, etc.
- Accreditation of clinical biochemistry lab by NABL
- By the year 2020, our department would be a sought after destination for pursuing PhD and fellowships in molecular medicine. The quantum of research publications and grants would reflect on the growth of the department.

### PHARMACOLOGY

- To develop the CAF as a centre of excellence for Pre clinical studies.
- To establish a platform for interaction between pharmaceutical industry and the department.

### MICROBIOLOGY

- To develop as a centre of Excellence in Mysore
- To develop as a WHO recognized centre for FUNGAL DISEASE diagnosis
- To introduce computer simulated experiments for the students (UG/PG)
- Development of Clinical Pharmacology branch.
- Development of Clinical Embryology section.
- Upgradation of Museum.
- Upgradation of Central animal facility JSSMC, Mysore.
- Plans to depute Postgraduate students to various Pharmaceutical industries for good exposure & Placement.

### MICROBIOLOGY

- Introduction of Chemiluminescence Assay for the diagnosis of blood borne infections.
- Introduction of line probe assay for the diagnosis of MDR TB.

- NABL accreditation for clinical microbiology lab
- RNTCP accreditation (expanding to DOTS plus)
- Private- public partnership in TB with FIND/IPAQT.
- Strengthening the hospital Infection control programme.

### COMMUNITY MEDICINE

- To establish Anti-rabies clinic in JSS Hospital and Rabies training Unit
- Establishing Preventive Cardiology, geriatrics Clinic at peripheral health centres Implementing Health Insurance plans at both the PHCs
- To make JSS PHC Suttur, Nanjangud Taluk as a Model PHC
- To establish health for all information cell in peripheral health centres
- Comprehensive School Health Data Base
- Training of school teachers on first aid services and life skills
- Liaison with Health Dept to do research support activities and service

### FORENSIC MEDICINE

- To start Forensic Nursing, Forensic Pharmacy etc.,
- Certificate courses on Autopsy techniques, Embalming etc.,
- To start training courses to Medical Officers, Police Officers etc.,
- Certificate courses to investigating team.
- To build a modern mortuary near new hospital block with latest technology.
- After that to undertake research activities along with other concerned departments.

### MEDICINE

- Department intends to improvise on the method of teaching and academic evaluation.
- The existing PG MEDICON which is conducted at the state level to be extended to national level
- To conduct conferences at national level.
- To extend the research activities to community level (epidemiology) and in the field of genitics and molecular biology and also collaborate with other reputed institutions in India and abroad and conduct multicentric studies.
- To publish a book from the Department comprising of interesting cases treated and published from the department, Guest Lectures given by the staff of the department and review articles

## PULMONOLOGY

- Establish a state of the art advanced pulmonary function laboratory, sleep laboratory, pulmonary rehabilitation and critical care units.
- Establish inter-institutional research at national & International levels
- Establish an active special interest group in environment and respiratory disease
- Establish bio-specimen repository of well characterized samples from asthma, COPD and lung cancer patients.
- Continue building on collaborations and establish large global consortiums for focused research in asthma, COPD, TB and lung cancer patients and establish a new drug development center.

## O.B.G.

- Establishing Gynaecology section & fellowship programme
- Establishing Urogynaecology section & fellowship programme
- Establishing fetal medicine section & fellowship programme
- Establishing ART Centre – Assisted reproduction technology centre & fellowship programme
- Extending Physiotherapy facilities for the pregnant women
- Establishment of special clinics – NU LIFE clinic (Life after 40), DIP (Diabetes in pregnancy clinic) GESTOSIS Clinic (Hypertension in pregnancy clinic), YUVA Clinic (Adolescent Health Clinic)
- 

## PAEDIATRICS

- To enhance intensive care facilities in PICU & NICU.
- To start Ph.D & fellow ship programmes in Paediatric & Neonatal intensive care.

## ORTHOPAEDICS

- Surgical skills lab.
- To have specialised units for trauma, Paediatric orthopaedics, Orthopaedic oncology, Arthroplasty & Arthroscopy.
- To establish comprehensive rehabilitation centre with the supporting staff from JSS College of Physiotherapy, JSS College of Speech and Hearing, department of Occupational Therapy and Artificial Limb Centre of JSS Hospital.

## RADIOLOGY

- With the new equipment of 3Tesla MRI, 128 slice CT and the latest ultrasound equipment research can be conducted.

- Plan to hold CME and workshop in the field cardiac CT in the month of January 2014.

## ANAESTHESIA

- Making SOPs and preparations for shifting to the new superspeciality hospital.

## OPHTHALMOLOGY

- To start surgical retina subspecialist
- Low visual aid clinic
- To emphasis unity outreach program
- Plan to start Vitreo Retinal surgery.
- Plan to have skill lab facilities.
- Peripheral postings of PG's
- Plan to conduct CME.

## PSYCHIATRY

- Centre of excellence in Plastination
- Health Museum, Mobile Museum
- Establishment genetics lab
- Establishment surgical skill lab

## GASTROENTEROLOGY

- Under process to obtain additional GI Endoscopy gadgets (within 15 days).

## NEUROLOGY

- To be a Center Of Excellence in Neurology catering to the needs of the population & be recognised as a centre for research.
- To be a part of Center of Excellence in Cognitive Sciences.

## CARDIOLOGY

- To have an active cardiac, thoracic vascular surgery programme.

## GASTROENTEROLOGY

- Planned to procure, G.I manometry / capsule endoscopy.

## UROLOGY

- To start flexible ureteroscopy ( RIRS) facility at the earliest
- To start andrology clinic / specialty in the department
- Planning for research activities in the field of pediatric urology, urolithiasis & renal transplantation
- Planning to start day care facility in the department of Urology
- Planning to open a minor OT facility in the OPD block



## Dr. B. Nandlal

Principal and Dean, Faculty of Dentistry,  
JSS Dental College and Hospital

I believe that true knowledge shouldn't have any barriers. The University undertook the challenge of globalization and the results have been phenomenal, working together with our international counterparts in the US, Thailand and Malaysia. In the future, JSS's international efforts will center upon various international projects and academic associations with global universities. These efforts have a great impact on the students who graduate from the University as excellent professionals.

*Dr. Nandlal has received International Association for Dental Research/Unilever Hatton Divisional Award Fellow of Indian Society of Pedodontist & Preventive Dentistry and Fellowship Award from Indian Society of Dental Research. He has attended many conferences and workshops conducted by international societies such as International Association of Paediatric Dentistry, Federation Dental Internationale and International Association of Dental Research. His team has worked on groundbreaking research in the field of dental nanotechnology and oral cancer.*

## JSS DENTAL COLLEGE AND HOSPITAL

The Dental College and Hospital is known for its strong education, strong research, and a strong sense of service to society. Being more than 25 years since its inception, the Dental College is ranked 13<sup>th</sup> among 240 Dental Colleges in India by Research Output. The programmes offered are recognized by the Dental Council of India and the education standards are ISO certified. The Dental College is equipped with an intellectual pool of academicians, budding scholars and students. The college offers undergraduate, post graduate, pg diploma, PhD, and post doctoral programmes in nine dental specialties. Recently, we have introduced M.Sc in Forensic Odontology also. The Dental College has trained over 1400 undergraduates and 330 postgraduates as of 2014. The college advocates and promotes modern concepts and innovative technology to aid in teaching and learning. The ICT enabled teaching and learning resources like video conferencing, flexi vision viewer, patient management software, webinar, chair side intraoral camera, digital radiography, smart class, etc; along with digitalization of our administrative system are some of our efforts towards internationalization. Students are given an opportunity to learn practical work in an advanced clinical setting guided by experienced hands. The college has adopted a comprehensive curriculum infused with rigorous clinical work to deliver quality professionals. Besides, curriculum students are encouraged to actively involve in research work, providing a platform for budding researchers to nurture and develop their research interests. Considerable numbers of research projects both national and international are being carried out at the college by both faculty and students. In line with the University's forte for service to society the College has many outreach initiatives. The JSS hospital at Suttur has a dental wing where doctors and students are posted to cater to the oral healthcare needs of the rural population. In addition, numerous school children dental health education programmes, oral health camps are organized to spread awareness. A mobile dental unit is a special facility we have to provide dental services to people in remote areas. Constant curriculum innovation, strong patient base, extensive outreach activities is the best mix we provide to have the best dental student experience!

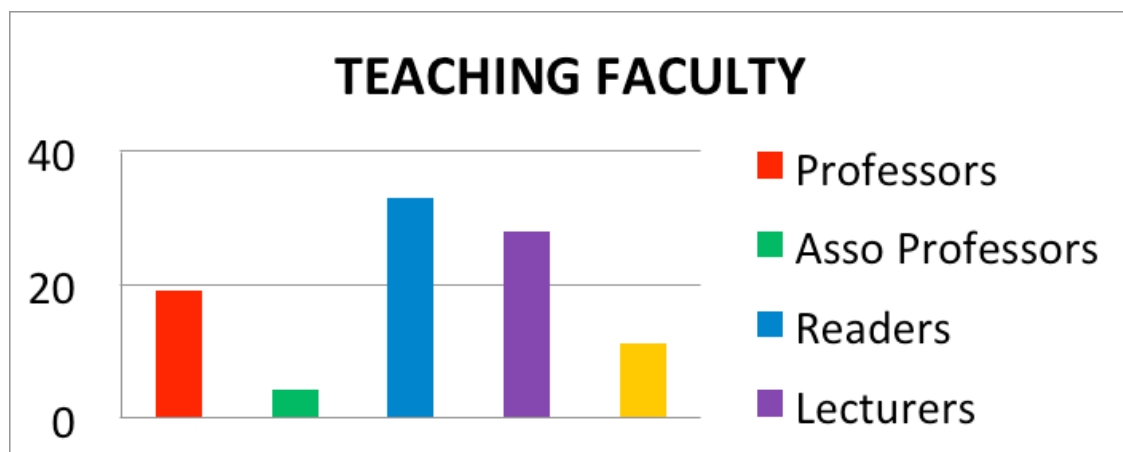
A photograph of the J.S.S. Dental College & Hospital building. The building is a multi-story structure with a prominent entrance canopy. The name 'J.S.S. DENTAL COLLEGE & HOSPITAL' is visible on the upper part of the facade. Several cars are parked in front of the building, and there are palm trees on the left side of the frame.

**J.S.S. Dental  
College & Hospital**

## NUMBER OF FACULTY:

### NUMBER OF TEACHING FACULTY:

SL. NO.	PROFESSOR	ASSO. PROFESSOR / READER	LECTURER (MDS)	LECTURER (BDS)	TUTOR
1.	19	37	22	06	11



### A) NUMBER OF NONTEACHING STAFF:

SL. NO	ADMIN. STAFF	HYGIENISTS	TECHNICIANS	STAFF NURSE	DRIVERS	ATTENDERS	WARD BOYS	GEN. WORKERS
1.	15	04	X-ray technicians-03 Lab technicians – 01 Dental Mechanic – 06 Maintenance Mechanic – 03 Electrician – 01	15	03	37	04	10

## DETAILS OF STAFF TURNOVER: 2013-14

Faculty Appointed	13
Faculty Resigned	7
Faculty Promoted	2

### 1. DETAILS OF STUDENT ADMISSION (2013):

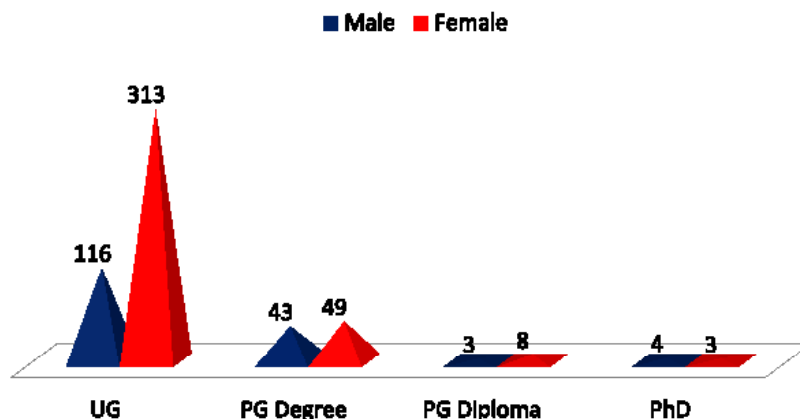
SL. NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL INTAKE OF STUDENTS	NO. OF STUDENTS ADMITTED	
			MALE	FEMALE
1	UG	100	27	73
2	PG Diploma	4	1	3
3	PG Degree	34	16	18
4	PhD	4	1	3

### 2. NUMBER OF STUDENTS ON ROLL (FIRST-FINAL YEAR) (AS ON 31.3.2014):

SL. NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL NUMBER OF STUDENTS	MALE	FEMALE
1	UG	429	116	313

2	PG Degree	92	43	49
3	PG Diploma	11	3	8
4	Ph.D	7	4	3

## STUDENT ENROLMENT 2013-14

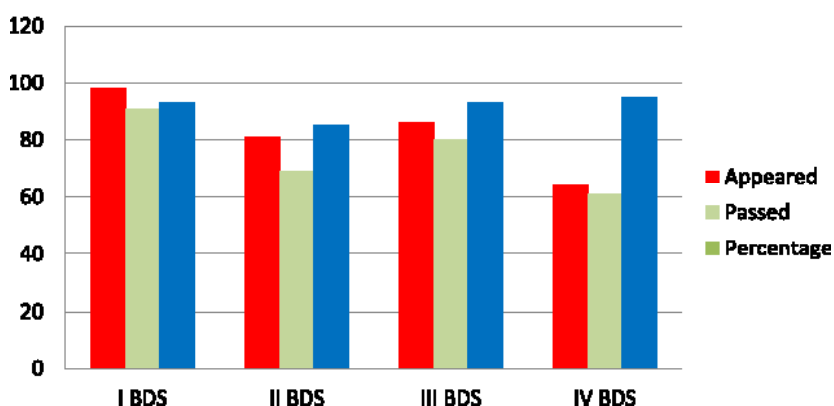


## RESULT ANALYSIS:

### JSS UNIVERSITY – RESULT ANALYSIS – JULY 2013 (YEARWISE)

COURSE	TOTAL STUDENT	APEARED	DISTINCTION	I CLASS	II CLASS	PASS CLASS	TOTAL PASS	PERCENTAGE
I BDS	100	98	08	39	44	-	91	93
II BDS	81	81	1	46	22	-	69	85
III BDS	86	86	-	06	74	-	80	93
Final BDS	64	64	-	20	41	-	61	95

## RESULT ANALYSIS



### JSS UNIVERSITY – RESULT ANALYSIS – JANUARY 2014 EXAMINATION

COURSE	TOTAL STUDENT	APEARED	DISTINCTION	I CLASS	II CLASS	PASS CLASS	TOTAL PASS	PERCENTAGE
I BDS	16	16	-	-	-	09	09	56
II BDS	06	04	-	02	-	-	02	50
III BDS	11	11	-	-	10	-	10	90
Final BDS	17	16	-	-	11	-	11	64

## RGUHS EXAMINATION – RESULT ANALYSIS – JUNE / JULY 2013

COURSE	TOTAL STUDENT	APEARED	DISTINCTION	I CLASS	II CLASS	PASS CLASS	TOTAL PASS	PERCENTAGE
Final BDS	04	02	-	-	01	-	01	50

## RGUHS EXAMINATION – RESULT ANALYSIS – DEC. 2013 / JAN. 2014

COURSE	TOTAL STUDENT	APEARED	DISTINCTION	I CLASS	II CLASS	PASS CLASS	TOTAL PASS	PERCENTAGE
Final BDS	04	01	-	-	01	-	01	100

## PG DEGREE / DIPLOMA RESULTS BOTH JULY 2013 AND JANUARY 2014 (JSS UNIVERSITY AND RGUHS)

### JSS UNIVERSITY – POST GRADUATE RESULT ANALYSIS – APRIL 2013

SL NO.	SUBJECT	NO.OF STUDENTS APEARED	NO.OF STUDENTS PASS	PERCENTAGE
1	Prosthodontics and Crown & Bridge	5	5	100
2	Periodontology	3	3	100
3	Oral & Maxillofacial Surgery	3	3	100
4	Conservative Dentistry and Endodontic	2	2	100
5	Orthodontics & Dentofacial Orthopedics	3	3	100
6	Public Health Dentistry	2	2	100
7	Paedodontics and Preventive Dentistry	3	3	100
8	Oral Medicine & Radiology	2	2	100

### JSS UNIVERSITY – POST GRADUATE DIPLOMA RESULT ANALYSIS – APRIL 2013

SL NO.	SUBJECT	NO.OF STUDENTS APEARED	NO.OF STUDENTS PASS	PERCENTAGE
1	Periodontology and Oral Implantology	1	1	100
2	Oral & Maxillofacial Surgery and Oral Implantology	2	1	50
3	Conservative, Endodontics & Aesthetic Dentistry	2	1	50
4	Paedodontics and Preventive Dentistry	1	1	100



## JSS UNIVERSITY – POST GRADUATE DIPLOMA RESULT ANALYSIS – OCTOBER 2013 (REPEATERS)

SL NO.	SUBJECT	NO.OF STUDENTS APPEARED	NO.OF STUDENTS PASS	PERCENTAGE
1	Oral & Maxillofacial Surgery and Oral Implantology	1	1	100
2	Conservative, Endodontics & Aesthetic Dentistry	1	1	100

## ACHIEVEMENTS OF FACULTY/HONOUR ROLL

### INSTITUTIONAL:

- NAAC Accredited – Grade A with CGPA 3.34 with 5 years validity from 8.7.2013 to 7.7.2018.
- Accredited by International Accreditation Organization (IAO) with 3 years validity from 23rd July 2013.
- ISO 2nd Surveillance audit found the Institution to satisfactorily complying with the request.

NAME OF THE FACULTY	DATE	NAME OF THE AWARDS / ACHIEVEMENTS
Dr.B.Nandlal, Principal and Prof. of Paedodontics and Preventive Dentistry	July 2013	Rated first in top 19 articles in the Domain of Article 23342562, since its publication (2012) - Titled "Esthetic splint – A Novel concept for the Management of Bilateral Condylar fracture" – Journal of Clinical Pediatric Dentistry – Jan 2012;37(1):19-24. ISSN: 1053-4628, Impact factor: 0.47, International.
Dr.B.Nandlal, Principal and Prof. of Paedodontics and Preventive Dentistry	25.9.2013	Recognition as a Resource Person to conduct Pre Conference Course at Pedoscope 35th Annual Conference of Indian Society of Paedodontics and Preventive Dentistry at Jaipur on 25th September 2013 titled Fiber post reinforcement in non-vital anterior permanent teeth.
Dr Indira M D Lecturer in Paedodontics and Preventive Dentistry	26th to 28th September 2013	Best paper award at Pedoscope 35th Annual Conference of Indian Society of Paedodontics and Preventive Dentistry, Jaipur.
Dr.B.Nandlal, Principal and Prof. of Paedodontics and Preventive Dentistry	26th to 28th September 2013	Honour of Fellow of ISPPD 2012 in Recognition of his outstanding research work and valuable contribution to the speciality at Pedoscope 35th Annual Conference of Indian Society of Paedodontics and Preventive Dentistry, Jaipur.
Dr Paras Mull J, Reader in Conservative Dentistry and Endodontics	3rd to 6th October 2013	Best poster award on Battling Biofilms in Endodontics - 26th Annual Conference of Indian society for Dental Research, New Delhi.
Dr.B.Nandlal, Principal and Prof. of Paedodontics and Preventive Dentistry	2013	Awarded the Dr Arun Setia Award in recognition and appreciation to International College of Dentists (ICD), Section VI, India, Sri Lanka and Nepal Setion in 2013
Dr Prashanth S Reader in Paedodontics and Preventive Dentistry	22nd to 24th November 2013	Best paper award at 41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013
Dr Sreeshyla H S Lecturer & Dr Priyanka Nitin Lecturer in Oral Pathology & Microbiology	22nd to 24th November 2013	Best poster award at 41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013
Dr Bhagyalakshmi A Reader in Orthodontics	Sept. 2013 to Feb. 2014	Completed the Certificate course in Biostatistics, Epidemiology and Research Methodology, Dept. of Statistics, Manipal University, Manipal, Sept. 2013 to Feb. 2014
Dr.B.Nandlal, Principal and Prof. of Paedodontics and Preventive Dentistry	2014	Member, Section Editors Board, Contemporary Clinical Dentistry, Medknow, ISSN: 0976-237X



## TEXT BOOKS AUTHORED OR/AND CHAPTERS CONTRIBUTED BY FACULTY

NAME OF THE FACULTY	DEPARTMENT/SPECIALTY	TITLE OF THE BOOK/CHAPTER	YEAR OF PUBLISHING
Dr Nandlal	Paedodontics and Preventive Dentistry	Bruxism: Etiology, Diagnosis and Management	2013 - Glimpses of Psychiatry for Doctors and Medical Students

## ACADEMIC ACHIEVEMENTS OF STUDENTS-UG, PG DEGREE/DIPLOMA, PH.D, ETC.

NAME OF THE AWARDEE	COURSE	NAME OF THE ACHIEVEMENTS
Dr Prasanna Srinivas Deshpande	MDS (Oral Medicine & Radiology)	Jagadguru Dr. Sri Sri Shivarathri Rajendra Mahaswamiji award for secured topper – 2012-2013 examination
Dr Ankur Aggarwal	MDS (Orthodontics & Dentofacial Orthopedics)	Jagadguru Dr. Sri Sri Shivarathri Rajendra Mahaswamiji award for secured topper – 2012-2013 examination
Dr Bhuvan Nagpal	MDS (Oral Pathology & Microbiology)	Sessional Best Prize – 11th National Conference of IAFO, Vijayawada, A.P., 21st & 22nd September 2013
Dr Antarmayee Dr Ranjith M George	MDS (Paedodontics and Preventive Dentistry)	Best paper presentation award at the Pedoscope 35th Annual Conference of Indian Society of Paedodontics and Preventive Dentistry, Jaipur, 26th to 28th September 2013
Dr Aruna Natiyal Dr Srividya A	MDS (Periodontology)	Secured second place in the paper presentation at 6th National ISPRP Conference, Bangalore, 4th to 6th October 2013
Dr Rashmi S	PG Diploma (Paedodontics)	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji gold medal for obtaining highest marks in PG Diploma in the Faculty of Dentistry (4th JSS University Convocation held on 12th October 2013 at Mysore.)
Dr Ankur Aggarwal	MDS (Orthodontics)	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji gold medal for obtaining highest marks in MDS and Gade Narasimha Rao gold medal obtaining highest marks in MDS (4th JSS University Convocation held on 12th October 2013 at Mysore.)
Dr Chainani Swati Harilal	MDS (Public Health Dentistry)	Dr C V K Reddy gold medal for proficiency in MDS Public Health Dentistry. (4th JSS University Convocation held on 12th October 2013 at Mysore.)
Dr Shristi Tayal	MDS (Oral Medicine & Radiology)	Secured second prize in the poster presentation at the XXV National Conference of Indian Academy of Oral Medicine & Radiology, Lucknow, 18th to 20th October 2013,
Dr Geetika Baba R	MDS (Prosthodontics)	Secured second place in the paper presentation at the 41st Indian Prosthodontic Society National Conference, Ahmedabad, 13th to 17th November 2013,
Dr Vasudha Seth, Dr Aruna Natiyal	MDS Periodontology	Secured first place in the e-poster presentation at CDE program, a Stemposium on stem cells, KLE Society's Institute of Dental Sciences, Bengaluru, 23.12.2013,
Dr Ullas P Menon, Dr Shruthi K S	MDS Periodontology	Secured second place in the e-poster presentation at CDE program, a Stemposium on stem cells, KLE Society's Institute of Dental Sciences, Bengaluru, 23.12.2013,
Miss Zeba Mehrin Mani	Final year BDS	Jagadguru Dr. Sri Sri Shivarathri Rajendra Mahaswamiji award for secured I Rank – 2012-2013 examination

## ACADEMIC AWARDS – UG STUDENTS

NAME OF THE AWARDEE	COURSE	NAME OF THE RANKS / AWARDS
Ms Khor Jia Jeng	IV BDS	Secured Student Merit Award for scoring the highest marks in the subject of Paedodontics and Preventive Dentistry presented by Indian Society of Paedodontics and Preventive Dentistry June 2013 under JSS University examination
Mr Hardik Makkar	IV BDS	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji gold medal for obtaining highest marks in BDS degree and Dr C G Raju gold medal for obtaining highest marks in final BDS degree. (4th JSS University Convocation held on 12th October 2013 at Mysore)
Dr Hardik Makkar	House Surgeon	Awarded the Pierre Fauchard Academy International Undergraduate Certificate of merit at the PFA annual convocation at Army Dental Centre, New Delhi on 15th December 2013 for outstanding academic achievements in the profession of Dentistry

## THRUST AREAS OF RESEARCH (DEPARTMENT/COLLEGE)

- Diagnosis in oral cancer
- Development of nano materials
- Orofacial pain
- Dental cariology
- Quality and safe use of dental material

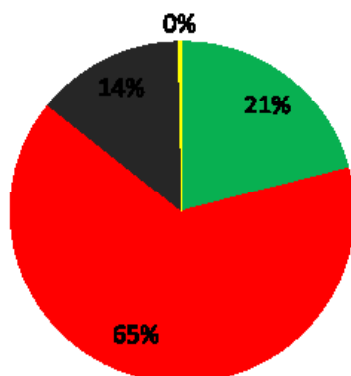
## LIBRARY STATISTICS:

### LIBRARY BUDGET 2013-2014

PARTICULARS	TOTAL BUDGET ALLOTTED IN LAKHS	EXPENDITURE IN LAKHS
Books	60.00	12.41
Journals		38.51
Online database		8.22
News papers and Magazines		0.21

### LIBRARY BUDGET

■ Books ■ Journals ■ Online Database ■ Newspapers & Magazines



## DETAILS OF INFRASTRUCTURE UPGRADATION WORKS:

SL. NO.	NAME OF THE WORK	ESTIMATED COST (LAKHS)	NAME OF THE CONTRACTOR	EXPENDITURE SO FAR (LAKHS)
1	External painting	15.60	M/s SNR Associates, Mysore	16.92
2	Civil and painting work at Smart class room	8.68	M/s SNR Associates, Mysore	8.68
			Total	25.60

## DETAILS OF FINANCIAL EXPENDITURE INCURRED

PARTICULARS	AMOUNT IN LAKHS
Salary	1049.00
Stipend	75.00
Books and Journals	56.53
Instruments and Equipments	16.60
Furnitures	37.00
Computers	4.00
University	106.00
Examination	15.00
Advertisement	20.00
Affiliation	18.00
Building maintenance	16.00
Gratuity	21.74
Others	197.50
Total	1632.37

## RESEARCH ACTIVITIES

### 1. DETAILS OF RESEARCH PROJECTS

#### f) Projects Sanctioned:

SL. NO.	TITLE OF THE PROJECT	PRINCIPAL INVESTIGATOR WITH DEPARTMENT NAME	SANCTIONING AGENCY	AMOUNT	DURATION OF THE PROJECT
1	Early detection of potentially malignant and malignant oral mucosal lesions – Preventive, clinical and molecular approach	Principal Investigator: Dr Siti Mazlipah Ismail, Professor of Oral & Maxillofacial Surgery, Faculty of Dentistry, University of Malaya, Malaysia Project Leader: Prof. Dr Mahima V G, Dept. of Oral Medicine & Radiology, JSS Dental College & Hospital	University of Malaya	11.43	3 Years (Jan. 2013 to Dec. 2015)
2	An eight week clinical study to evaluate the effects of oral hygiene on dental plaque and gingivitis	Principal Investigator: Dr B Nandlal, Professor of Paedodontics and Preventive Dentistry Co-Investigators: Dr Pratibha Shashikumar Reader of Periodontology Dr Avinash B S Reader of Periodontology	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project V	5.35	April 2013 to June 2013 (8 weeks)

A portrait of Maxine Chua, a young woman with dark hair pulled back, wearing glasses and a patterned blue and white t-shirt with a green and red floral detail. She is smiling and has her hands on her hips. The background is a solid teal color.

## Maxine Chua, Malaysia

3rd Year, B.D.S.  
JSS Dental College & Hospital, Mysore

It's a different level of experience and exposure I get from being here than at home. It's a great thing that JSS has such a variety of people from all over the country and the world. There are lots of opportunities for extra-curricular activities, and I enjoy participating in the cultural shows. The faculty is also knowledgeable and keen to teach students.

3	ONCOGRID – A mHealth (Mobile Health) approach to prevention and early diagnosis of oral cancer in rural south India	Institution A: Radhika Chigurupati, DMD, MS Asso. Professor, Dept. of Oral & Maxillofacial Surgery, Goldman School of Dental Medicine, Boston University Institution B: Moni A Kuriakose, MD,FRCS,FDSRCS Professor, Chief, Head and Neck Oncology Service, Mazumdar Shaw Cancer Center (MSCC), Bangalore. Institution C: Dr Usha Hegde, Coordinator, Dept. of Oral Pathology & Microbiology JSS Dental College & Hospital Dr Sujeeth Kumar Shetty, Dept. of Oral & Maxillofacial Surgery Dr Mahesh K P, Dept. of Oral Medicine & Radiology Dr Sushma, Dept. of Public Health Dentistry & Community Medicine	McKesson Foundation is the funder for this project and Boston University is the awardee of the grant	1.20	18 Months
4	The collection and analysis of oral samples after the use of two commercial tooth pastes – A clinical study	Principal Investigator: Dr B Nandlal, Professor of Paedodontics and Preventive Dentistry Co-Investigators: Dr Prashanth S, Reader of Pedodontics & Dr Avinash B S Reader of Periodontology	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project VIII	21.74	Sept. 2013 to Nov. 2013 (3 Mon.)
5	A six month clinical study in determine the effects of oral hygiene with provided toothpaste on dental plaque and gingivitis	Principal Investigator: Dr B Nandlal, Professor of Paedodontics and Preventive Dentistry Co-Investigators: Dr Pratibha Shashikumar Reader of Periodontology Dr Avinash B S Reader of Periodontology Dr Devishree Lecturer in Periodontology	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project IX	9.8	Nov. 2013 6 Months
6	A pilot clinical study to evaluate the effects of oral hygiene with two dentifrices on dental plaque and gingivitis	Principal Investigator: Dr B Nandlal, Professor of Paedodontics and Preventive Dentistry Co-Investigators: Dr Avinash B S Reader of Periodontology	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project X	4.00	Jan. 2014 4 week
7	Evaluation of the child perceptions questionnaire on oral health related quality of life among school children with various oro-facial conditions in Mysore city	Dr Sushma R Lecturer Dept. of Public Health Dentistry	JSSU	0.075	Dec.2012 to Sept. 2013 (1 year)
8	To compare reduction of dental plaque and gingivitis between herbal and non-herbal dentifrice and mouth wash in orthodontic cases – clinical study.	Dr Bhagyalakshmi A Reader Dept. of Orthodontics & Dentofacial Orthopedics	JSSU	0.11	Sept. 2013 (1 year)

9	Comparative evaluation of oral stereognostic ability after rehabilitating patients with complete dentures.	Dr Meenakshi S Lecturer Dept. of Prosthodontics and Crown & Bridge	JSSU	0.045	Dec. 2012 to Sept. 2013 (1 Year)
10	Comparative evaluation of the effect of Hiora GA gel versus periodontal dressing on the post surgical healing in chronic periodontitis patients-a clinical and microbiological study	Dr Sheela Kumar G Professor & HOD Dept. of Periodontology	JSSU	0.40	Nov. 2013 (1 year)
11	Posture evaluation and related musculoskeletal pain among dental students.	Dr Nitin V Muralidhar Reader Dept. of Orthodontics & Dentofacial Orthopedics	JSSU	0.05	Sept. 2013 (1 year)
12	Communication skills for patient care by the undergraduate students	Dr Sunila B S Lecturer Dept. of Prosthodontics and Crown & Bridge	JSSU	0.06	Jan. 2014 (1 year)
13	Professional knowledge, attitude and practice towards Infant Oral Health care: A survey	Dr Indira M D Lecturer Dept. of Paedodontics and Preventive Dentistry	JSSU	0.05	Jun 2013 (3 Mon)
14	Preventive Programme by using pit and fissure sealant at JSS free residential school-A 3 year longitudinal evaluation	Dr Brinda S Godhi Lecturer Dept. of Paedodontics and Preventive Dentistry.	JSSU	0.50	Aug. 2013 (3 Years)
15	Comparison of efficacies of azithromycin & doxycycline as local drug delivery agents in treatment of chronic periodontitis – a clinical & microbiological study	Dr. Deepika PC Professor Dept. of Periodontology	JSSU	0.35	Apr. 2014 (1 Year)
16	Knowledge, attitude and practice towards utilization of in campus pharmacy for dental prescriptions by the out patients of JSS Dental College & Hospital – A questionnaire survey	Dr Chanchala H P Lecturer Dept. of Paedodontics and Preventive Dentistry.	JSSU	0.05	May 2014 (2 Mon.)

## PROJECTS COMPLETED:

SL. NO.	TITLE OF THE PROJECT	PRINCIPAL INVESTIGATOR WITH DEPARTMENT NAME	SANCTIONING AGENCY	AMOUNT	DURATION OF THE PROJECT
1	An eight week clinical study to evaluate the effects of oral hygiene on dental plaque and gingivitis	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry  Co-Investigators: Dr Pratibha Shashikumar Reader of Periodontology Dr Avinash B S Reader of Periodontology	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project V	5.35	Apr. 2013 to Jun. 2013 (8 weeks)
2	The collection and analysis of oral samples after the use of two commercial tooth pastes – A clinical study	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry  Co-Investigators: Dr Prashanth S Reader of Pedodontics & Dr Avinash B S Reader of Periodontology	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project VIII	21.74	Sept. 2013 to Nov. 2013 (3 Mon.)
3	Evaluation of the child perceptions questionnaire on oral health related quality of life among school children with various oro-facial conditions in Mysore city	Dr Sushma R Lecturer Dept. of Public Health Dentistry	JSSU	0.075	Aug. 2013 to Apr. 2014 (1 Year)
4	Comparative evaluation of oral stereognostic ability after rehabilitating patients with complete dentures.	Dr Meenakshi S Lecturer Dept. of Prosthodontics and Crown & Bridge	JSSU	0.045	Aug. 2013 to Sept. 2013 Year)

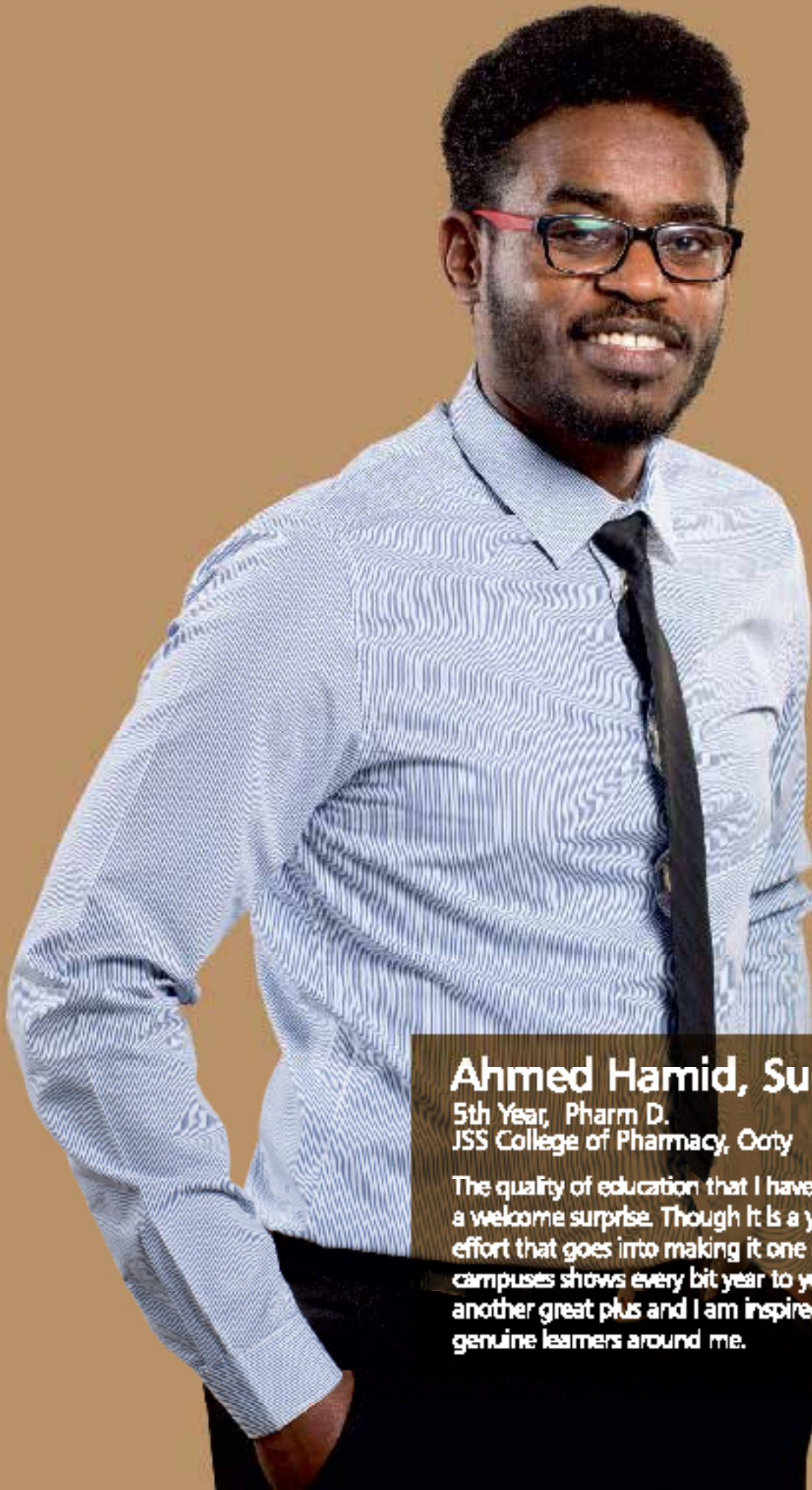
## PROJECTS SUBMITTED

15 projects have been submitted for an overall amount of 150.89 lakhs comprising of 2 international projects namely one with University of Malaya another with with McKesson Foundation & Boston University. 4 projects submitted to M/S Colgate Palmolive India Ltd, and 4 projects to national funding agencies like ICMR and DST. Five projects have been applied for the JSS University Research funding.

## Details of Ongoing Research Projects

SL. NO.	TITLE OF THE PROJECT	PRINCIPAL INVESTIGATOR WITH DEPARTMENT NAME	SANCTIONING AGENCY	AMOUNT	DURATION OF THE PROJECT
1	Early detection of potentially malignant and malignant oral mucosal lesions – Preventive, clinical and molecular approach	<p>Principal Investigator:</p> <p>Dr Siti Mazlipah Ismail, Professor of Oral &amp; Maxillofacial Surgery, Faculty of Dentistry, University of Malaya, Malaysia</p> <p>Project Leader:</p> <p>Prof. Dr Mahima V G Dept. of Oral Medicine &amp; Radiology JSS Dental College &amp; Hospital</p>	University of Malaya	11.43	3 Years (Jan. 2013 to Dec. 2015)
2	ONCOGRID – A mHealth (Mobile Health) approach to prevention and early diagnosis of oral cancer in rural south India	<p>Institution A: Radhika Chigurupati, DMD, MS Asso. Professor Dept. of Oral &amp; Maxillofacial Surgery Goldman School of Dental Medicine, Boston University</p> <p>Institution B: Moni A Kuriakose, MD,FRCS,FDSRCS Professor, Chief, Head and Neck Oncology Service, Mazumdar Shaw Cancer Center (MSCC), Bangalore.</p> <p>Institution C: Dr Usha Hegde, Coordinator, Dept. of Oral Pathology &amp; Microbiology JSS Dental College &amp; Hospital Dr Sujeeth Kumar Shetty, Dept. of Oral &amp; Maxillofacial Surgery Dr Mahesh K P, Dept. of Oral Medicine &amp; Radiology Dr Sushma, Dept. of Public Health Dentistry &amp; Community Medicine</p>	McKesson Foundation is the funder for this project and Boston University is the awardee of the grant	1.20	18 Months





## Ahmed Hamid, Sudan

5th Year, Pharm D.  
JSS College of Pharmacy, Ooty

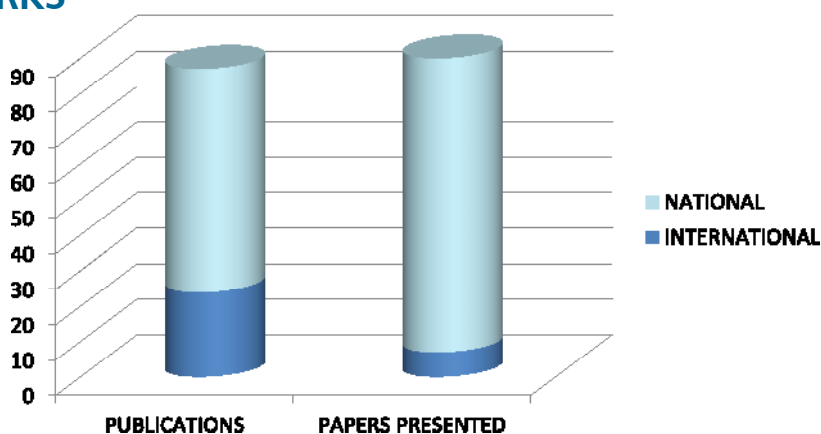
The quality of education that I have come across at JSS is a welcome surprise. Though it is a young college, the effort that goes into making it one of the country's best campuses shows every bit year to year. Student life here is another great plus and I am inspired to work hard with genuine learners around me.

3	A six month clinical study in determine the effects of oral hygiene with provided toothpaste on dental plaque and gingivitis	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry  Co-Investigators: Dr Pratibha Shashikumar Reader of Periodontology Dr Avinash B S Reader of Periodontology Dr Devishree Lecturer in Periodontology	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project IX	9.8	Nov. 2013 6 Months
4	A pilot clinical study to evaluate the effects of oral hygiene with two dentifrices on dental plaque and gingivitis	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry  Co-Investigators: Dr Avinash B S Reader of Periodontology	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project X	4.00	Jan. 2014 4 week
5	To compare reduction of dental plaque and gingivitis between herbal and non-herbal dentifrice and mouth wash in orthodontic cases – clinical study	Dr Bhagyalakshmi A Reader Dept. of Orthodontics & Dentofacial Orthopedics	JSSU	0.11	Sept 2013 (1 year)
6	Comparative evaluation of the effect of Hiora GA gel versus periodontal dressing on the post surgical healing in chronic periodontitis patients-a clinical and microbiological study	Dr Sheela Kumar G Professor & HOD Dept. of Periodontology	JSSU	0.40	Nov 2013 (1 year)
7	Communication skills for patient care by the undergraduate students	Dr Sunila B S Lecturer Dept. of Prosthodontics and Crown & Bridge	JSSU	0.06	Jan 2014 (1 year)
8	Posture evaluation and related musculoskeletal pain among dental students	Dr Nitin V Muralidhar Reader Dept. of Orthodontics & Dentofacial Orthopedics	JSSU	0.05+0.22	Sep2013
9	Professional knowledge, attitude and practice towards Infant Oral Health care: A survey	Dr Indira M D Lecturer Dept. of Paedodontics and Preventive Dentistry	JSSU	0.05	Jun 2013 (3 Mon)
10	Preventive Programme by using pit and fissure sealant at JSS free residential school-A 3 year longitudinal evaluation	Dr Brinda S Godhi Lecturer Dept. of Paedodontics and Preventive Dentistry.	JSSU	0.50	Aug. 2013 Years)

## RESEARCH GRANTS RECEIVED

SL. NO.	GRANTING AGENCY	NO. OF PROJECTS	GRANTS SANCTIONED (IN LAKHS)	GRANTS RECEIVED (IN LAKHS)
1	M/s Colgate Palmolive India Ltd., Mumbai (Colgate – V)	1	5.35	5.35 (0.10 TDS)
2	M/s Colgate Palmolive India Ltd., Mumbai (Colgate – VIII)	1	21.74	21.74 (2.00 TDS)
3	M/s Colgate Palmolive India Ltd., Mumbai (Colgate – IX)	1	9.8	9.8 (0.80 TDS)
4	McKesson Foundation is the funder for this project and Boston University is the awardee of the grant	1	1.20	0.60
5	JSS University	16	1.79	0.63

## RESEARCH WORKS



## STUDENT RESEARCH PROJECTS (SANCTIONED)

SL. NO.	TITLE OF THE PROJECT	NAME OF THE STUDENT	NAME OF THE GUIDE, DEPARTMENT	AMOUNT	SANCTIONING AGENCY
1	Evaluation of effect of Chlorhexidine, Tulsi extract and Probiotic mouth rinse on plaque and gingivitis among 12-15 Year old school children of Mysore city, India-A Randomized controlled trial.	Mr. Jojo Joyk UG student	Dr Thippeswamy H M Dept. Public Health Dentistry	0.10	ICMR
2	Evaluation of Moxifloxacin – Hydroxyapatite composite graft in regeneration of intra bony defects – A clinic radiographic – Microbiological study	Dr Nagarjuna Reddy PG Student	Dr Deepika P C Dept. of Periodontology	0.25	ICMR
3	Assessment of pain and intra-operative anxiety by WAND® Vs Traditional local anesthetic method in penodontal therapies	Dr Abhishek Haridas PG Student	Dr Veerendra Kumar S C Dept. of Periodontology	0.25	ICMR
4	Efficacy of Essential oils (Lemon & Bergamot) on the growth of oral candidiasis in Elderly long standing diabetic population	Ms Varsha Maria Sebastian UG Student	Dr B Nandlal Professor Dept. of Peodontics	--	ICMR STR

5	Evaluation of efficacy of omega – 3 fatty acid supplementation on the lipid profile and periodontal status in obese patients	Dr Suramya PG student	Dr Sheela Kumar G Dept. of Periodontology	0.44	JSSU
6	Assessment of pain and intra-operative anxiety by computerized and traditional local anesthetic methods in periodontal therapies	Dr Abhishek Haridas PG student	Dr Veerendra Kumar S C Dept. of Periodontology	0.22	JSSU
7	Comparison of efficacies of moxifloxacin & Doxycycline as local drug delivery agents in treatment of chronic periodontitis – A clinical & Microbiological study	Dr Venkata Nagarjuna Reddy PG student	Dr Deepika P C Dept. of Periodontology	0.25	JSSU

## STUDENT RESEARCH PROJECTS (COMPLETED)

SL. NO.	TITLE OF THE PROJECT	NAME OF THE STUDENT	NAME OF THE GUIDE, DEPARTMENT	AMOUNT	SANCTIONING AGENCY
1	A cross sectional study to assess the intelligence quotient (IQ) of school going children aged 10-12 years in villages of Mysore District with different fluoride levels.	Dr Shibu Thomas Sebastian PG student	Dr. Sunitha S Dept. of Public Health Dentistry	0.14	JSSU
2	Evaluation of effect of Chlorhexidene, Tulsi extract and Probiotic mouth rinse on plaque and gingivitis among 12-15 Year old school children of Mysore city, India-A Randomized controlled trial.	Mr. Jojo Joyk UG student	Dr Thippeswamy H M Dept. Public Health Dentistry	0.10	ICMR
3	Evaluation of efficacy of omega – 3 fatty acid supplementation on the lipid profile and periodontal status in obese patients	Dr Suramya PG student	Dr Sheela Kumar G Dept. of Periodontology	0.44	JSSU

## STUDENT RESEARCH PROJECTS (SUBMITTED)

9 Projects have been submitted by both post graduate (7) and undergraduate (2) students under the able guidance of their respective mentors. The total amount of the projects applied is 150.89 lakhs. Out of the nine, 6 are submitted to ICMR nad 3 to JSS University Research fund.

## STUDENT RESEARCH PROJECTS (ONGING)

SL. NO.	TITLE OF THE PROJECT	NAME OF THE STUDENT	NAME OF THE GUIDE, DEPARTMENT	AMOUNT	SANCTIONING AGENCY
1	Study of permanent tooth eruption pattern in residential school children among vegetarian and mixed diet users with respect to their chronological age and gender.	Ms. Varsha Maria UG student	Dr B Nandlal Paedodontics and Preventive Dentistry	0.10	ICMR
2	Evaluation of Moxifloxacin – Hydroxyapatite composite graft in regeneration of intra bony defects – A clinic radiographic – Microbiological study	Dr Nagarjuna Reddy PG Student	Dr Deepika P C Dept. of Periodontology	0.25	ICMR

## STUDENT RESEARCH GRANTS RECEIVED

SL. NO.	GRANTING AGENCY	NO. OF PROJECTS	GRANTS SANCTIONED (IN LAKHS)	GRANTS RECEIVED (IN LAKHS)
1	ICMR	2	0.35	0.25
2	JSS University	4	1.05	0.33

## DETAILS OF FACULTY REGISTERED FOR PHD

SL. NO.	NAME OF THE PHD CANDIDATE	DEPARTMENT	FULL TIME OR PART TIME	DATE OF REGISTRATION
1	Dr Prashanth S	Paedodontics and Preventive Dentistry	Part time	1.1.2013
2	Dr Seema Deshmukh	Paedodontics and Preventive Dentistry	Part time	1.1.2013
3	Dr Indira M D	Paedodontics and Preventive Dentistry	Part time	1.1.2013
4	Dr Bhagyalakshmi A	Orthodontics & Dentofacial Orthopedics	Part time	1.1.2013

## CULTURAL ACTIVITIES

### CULTURAL PROGRAMMES ATTENDED IN UNIVERSITY FEST 2013

SL. NO.	NAME OF THE EVENT	VENUE	NO OF PARTICIPANTS	PRIZE WON	COLLEGE LEVEL/ UNIVERSITY/STATE/ ZONAL/ NATIONAL/ INTERNATIONAL
1	Rangoli	JSSCP	8	2nd –Vinny, Jasmi, Likitha, Lew Yen	University level
2	Dance Face Off	JSSMC Ground	3	3rd-Priya	University level
3	Best Out of Waste Outfits	JSSDC	6	1st-Mallika, Priya, Medha; :2nd-Rachel, Payal, Pallavi	University level
4	Cooking:	JSS Food Court	8	2nd-Niyas, Jerish, Kiran, Marry	University level
5	Mock Rock:	JSS Food Court	8	2nd-Manu, Nilesh, Krishnalal, Tahir, Ashik, Ritu, Vishnu, Sarath, Amal	University level
6	Eating Competition:	JSS Food Court	5	3rd-Akhila	University level
7	Singing Filmy:	JSS Food Court	4	1st Athul GS; 3rd Vinny	University level
8	Non Filmy	JSS Food Court	4	:2nd Nitya 3rd: Manu, Shreya	University level
9	Skit:	JSS MC	8	1st ;Manikanda Prabhu, Athul, Nilesh Akhil, Krishnalal, Kiran Joshy, Bharath, Tahir	University level

10	Movie Spoof:	JSSMC	12	1st Dr Chandan, Dr Nithin, Dr Mahesh, Dr Prashanth, Dr Shivananth, Sanjana, Kiran, Athul Tom, Athul GS, Dewin, jojo	University level
11	Fashion Show-	JSSMC Ground	14	1st::Dr. Rahul Goyal, Dr. Rahul Abishek,Dr. Abhishek Haridas, Syam, Nilesh, Dewin, Kunchok, Shohaib, Hafsa, Aakanksha, Angel,Khor Jia, Sherin, Ameena, Parul	University level
12	Photography:	JSSMC	8	Dr.Abhishek Madhavan, Dr.Sreenivas	University level
13	Face Painting:	JSSPC	4	3rd Mallika	University level
14	Dance competition	JSSMC	16	None	University level
15	120 seconds to fame	JSSPC	5	None	University level

## CULTURALS ORGANISED IN COLLEGE- ATHULYAM

SL. NO.	DATE	EVENTS	TIME	VENUE	NO. OF PARTICIPANTS	WINNERS LIST	COLLEGE / UNIVERSITY / STATE / ZONAL / NATIONAL / INTERNATIONAL
1	Nov 12	Mask designing	7.30-9 AM	Lect Hall	8 teams	1Apoorva and team 2Bianca and team 3Dr Sarah and team	College level
2	Nov 12	Flower rangoli	7.30-9 AM	2nd Floor	14 teams	1 Anju and team 2Dr Suchetha and team 3Anna and team	College level
3	Nov 11	Jss idol audition	3-5 PM	Jssdc Auditorium	65 participants	10 selected	College level
4	Nov 12	Art of dental materials	2-3 PM	Lect Hall	28 teams	1Sanjana and tean 2Dr Meenakshi and team 3Alwin and team	College level
5	Nov 12	Dress the mannequin	3-4 PM	Jssdc Auditorium	18 teams	1Pooja and team 2Priyanka and team 3Merlin and team	College level
6	Nov 13	Cartoon	7.30-9 AM	Lect Hall	10 participants	1Swismin 2Deepika 3Anas	College level
7	Nov 13	Nail art	7.30-9 AM	Lect Hall	22 participants	1Dr.Meenakshi 2Pallavi 3Priyanka	College level

8	Nov 13	Mehendi	2-3 PM	Jss Dc Auditorium	16participants	1Fathima 2Naznin 3Jeena	College level
9	Nov 13	Cooking	2-4 PM	Jssdc Parking	33 teams	1Dr Sarah and team 2Priyanka and team 3Mary and team	College level
10	Nov 14	Tattooing	10-11 AM	Jss Food Court Ground	10 teams	1Mallika 2Hafsa and team 3Apoorva and team	College level
11	Nov 14	Megapainting	11-12 PM	JSS Food Court Ground	8 teams	1Binada and team 2Insiya and team 3Varsha and team	College level
12	Nov 14	Face painting	11-1 PM	JSSDC Auditorium	15 teams	1Dr Meenakshi 2Yen Yen 3Hafsa	College level
13	Nov 14	Mime	12-2 PM	JSSDC Auditorium	5 team	1Manu and team 2Varsha and team 3Jerrish and team	College level
14	Nov 14	Dance competition	2-4 PM	Open Stage	10 teams	1 Midhu and team 2Shreya and team 3Vidya and team	College level
15	Nov 14	Mock rock	4-5 PM	Open Stage	5teams	1Manu and team 2Athul and team 3Jerrish and team	College level
16	Nov 15	Flower arrangement	7.30-9 AM	Lect Hall	8teams	1Dr Sarah and team 2Lubha and team 3Khushi and team	College level
17	Nov 15	Collage	7.30-9 AM	Lect Hall	10 teams	1Alwin and team 2Swismin and team 3Anu and team	College level
18	Nov 15	Interior designing	2-3 PM	Lect Hall	6 teams	1Dr Muktha and team 2Ganashree and team 3Femi and team	College level
19	Nov 15	Quiz	2-4 PM	JSSDC Auditorium	27 teams	1Dr Raghavendraswamy and team 2DrSarah and team 3Dr Ullas and team	College level
20	Nov 16	Fruit and vegetable carving	7.30-9 AM	Prostho Pre Clinics	9 teams	1Shanthi and team 2Vinny and team 3Swismin and team	College level
21	Nov 16	Fashion show	2-3 PM	JSSDC Auditorium	5teams	1Final yrs 2Third yrs 3Staff and PGs	College level
22	Nov 16	JSS idol- final round	3-5 pm	Open stage	10	1Vinny 2Angel 3Athul	College level

## REPORT OF ANNUAL COLLEGE DAY

This year college day programmes were initiated with a meeting held among the cultural secretary Dr Usha Hegde and the committee members. The Annual Day was scheduled on 2<sup>nd</sup> April 2014 at JSS Medical College auditorium. The events were opened at 6.30 pm with the classical dance by Dr Priyanka followed by Ganeshasthuthi by second year girls. The JSS Idols of this year showed a stunning performance. Then the official function was inaugurated. Ms. Aishwarya, Kannada Actress was the chief guest of the day. Dr B Manjunath (Registrar JSS University), Dr B Nandlal (Principal), Dr Dhakshaini (Vice Principal), Dr Anil Kumar G (Vice Principal) were the guest of honour. The Annual college report was given by Principal, Annual cultural report by Dr Usha Hegde (Cultural Secretary), Annual sports Report by Dr Chandan SN (Sports Secretary). The official meeting was wound up by certificates and trophy distribution to winners of various cultural and sport events conducted. Overall champions of Annual sports meet was Goring Horns and of cultural was Rajput Royals.

This was followed by grand cultural evening. Students, staff and their kids showed their talents in various events like dance, skit, fashion show, mime, singing, martial arts. Finally the day ended with the DJ by Rock Salad.

## SPORTS ACTIVITIES

### SPORTS CONDUCTED APRIL 2013- MARCH 2014

2013-14 was a successful year for JSS DENTAL COLLEGE in the field of sports. A good number of students participated in various sports events conducted within the college and in various other institutions. Annual sports meet for this year was from 21<sup>st</sup> February 2014 to 3<sup>rd</sup> March 2014. Athletic Meet was conducted on 12<sup>th</sup> March 2014. Mr. Lohitt V. Urs (National Rallyist) was the Chief Guest of the day. Vice Principal Dr. Anilkumar Gujjari was also present for the inaugural ceremony. A bullet rally followed by lighting of the sports torch was the highlight of the day. Chief Guest inaugurated the sports meet in the presence of vice principal and delivered a speech on road safety rules; also distributed medals for indoor events and group events winners. Followed by this were the athletic events.

The JSS Dental College Cricket team participated in the MAHE Institute's South Zonal Cricket match and won the first runners up prize. JSSDC also participated in the Mysore University Sport competition – State level and won three bronze medals in three athletic events namely

100mts (Boys), Relay (400 & 1600mts Girls) by Ajith AC, Angel Maria & team, and Jossy Mol & team respectively. Jossy Mol won the second place in long jump. The JSS University organized intercollege sports meet for its constituent colleges and JSSDC won the 1<sup>st</sup> prize in 12 events, 2<sup>nd</sup> prize in 8 events, and 3<sup>rd</sup> prize in 2 events. JSSDC were the winners in Cricket, Football, Kabbadi, and Throwball (Staff). They are won the second place in Throwball (Students) event.

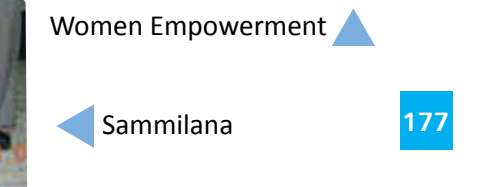
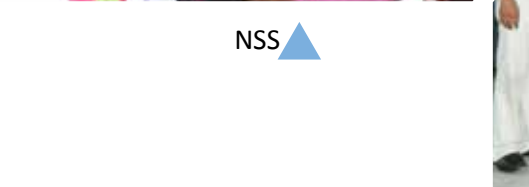
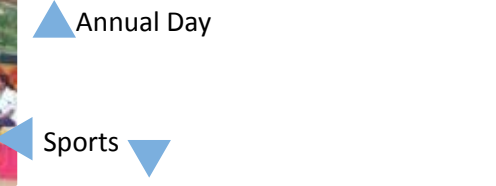
A number of sports events were conducted during the Annual Sports meet and the winners (first and second place respectively) of the individual events are as follows:

- Table Tennis (Boys) : Stalin.S and Dr.SudershanPoojari
- Table Tennis (Girls) : Dr.Sowmya and Faridatul
- Chess (Boys): Noufal. S and Sooraj Chacko
- Chess (Girls): Dr.Anisha.D and Ashwathi.R
- Badminton(Boys): Glodwin Antony and Ashik Mohan
- Badminton(Girls): Malavika Ramesh and Ruhaini

In the athletic events Ajith AC and Rezin M won the first and second place respectively in both 100mts and 200 mts. Ajith AC also won the second place in long jump and first place in relay. Jossy Mol won the first place in 100mts, 200mts, 400mts, long jump and also relay. Mohd.Afsal won the first place in long jump, high jump and second place in 800mts. Glodwin Antony and Dr.Raghavendra swamy won the first and second place respectively in Short put and among the girls, Rachel Sand (first) and Ruhaini (second). In Javelin, Boys- Kiran Joshi (first), Suhaib S. (second), Girls- Neethu David (first) and Chinju Justin (second). Femi Francis secured the second place in long jump (girls) and Midhu Mathew got the second place in 400mts (girls). Neilesh Suresh got the first place in 800mts and Efin George got the second place in high jump.

A large participation was seen from both staffs and students. Prizes were distributed. AJITH AC and JOSSY MOL were declared as Best Male Athlete and Female Athlete respectively.





NSS

Annual Day

Sports

NSS

NSS

Women Empowerment

Sammilana

A portrait of Dr. Mahima V.G., a woman with dark hair, wearing a white lab coat over a teal top. She is smiling and looking directly at the camera. The background is a soft, out-of-focus indoor setting.

## Dr. Mahima V.G.

Professor, Dept. of Oral Medicine and Radiology,  
JSS Dental College and Hospital

The support I receive from JSS University is tremendous. The University proactively takes up opportunities to collaborate with other international universities and to be represented at the global level. We keenly take part in international conferences and workshops, since we believe that stepping onto a global platform is the way forward. We are looking forward to more collaborations in the future to take the college forward in every direction.

*Dr. Mahima has participated in many international conferences and workshops. Most recently, she was invited by the University of Malaya where she attended a workshop and developed a collaboration with the university. Dr. Mahima focuses on pre cancer research and early detection of oral cancer and has publications in a number of international journals*

## COMMUNITY SERVICES/INITIATIVES

Social responsibility projects/camps (treatment as well as checkup camps) conducted/organized by the college with details of date, venue, beneficiaries, nature of the camp, etc.

## URBAN AND RURAL CENTERS (SATELLITE CENTRES)

Month	JSS Urban Centre OPD Medarakeri, Mysore		KSRTC, Dental OPD Mysore		Hadinaru Dental OPD		Central Jail, Dental OPD Mysore		Gumbahally Dental OPD		Total OP	Total Procedures
	OP	Procedures	OP	Procedures	OP	Procedures	OP	Procedures	OP	Procedures		
TOTAL	895	110	703	728	345	50	511	72	-	-	2454	960

## NSS REPORT

### 1) NSS AWARENESS PROGRAMME ON WOMEN EMPOWERMENT AND SECURITY-10-10-2013.

As part of N.S.S. activity at JSS Dental College & Hospital, JSS University, had organized a talk on 10<sup>th</sup> October 2013. The guest of the day Dr. Dharanidevi Malagatti. SP. Deputy Director, Karnataka State Police Academy, Mysore spoke on 'Women empowerment and security'. The Dr B Nandlal, Principal also addressed the gathering. The programme was welcomed by Dr Ravi M.B., N.S.S. Officer and vote of thanks was proposed by Dr M R Dhakshaini, Vice Principal (Academics). The occasion was graced by Dr Anil Kumar Gujjari, Vice Principal (Hospital Administration), Students and staff of JSS Dental College & Hospital.

### 2) PROGRAMME ON ORAL HEALTH OF GENERAL HYGIENE MAINTENANCE

The NSS unit JSS Dental College & Hospital conducted an education and informative session on Oral Health of general hygiene maintenance in Chavyadevi Ashram on 4<sup>th</sup> September 2013. Around 50 NSS volunteers of JSS Dental College & Hospital took part in the programme conducted in Chavyadevi Ashram. The school kids aged between 5 years-13 years in the ashram were trained for Oral Hygiene maintenance using models and charts and we also educated them on how to maintain general hygiene. (i.e now to wash had cut nails and oral instruction on importance of general hygiene) using poster and stage show. Ashrams 35 students were benefited with this programme.

### 3) PROGRAMME ON "WORLD PEACE AND HUMANITY" BY MR. GYANENDRA SINGH ON 21-09-2013

The NSS unit JSS Dental College & Hospital conducted an education and informative session by Mr. Gyanendra Singh in the Sri Gowrishankara Auditorium on 21<sup>st</sup> September 2013. The programme was inaugurated by Vice Principal Dr Anil Kumar Gujjari. Welcoming and introduction of the Chief guest was done by Dr Ravi M.B. around 100 NSS volunteers of JSS Dental College & Hospital took part in the programme. Mr. Gyanendra Singh came a long way from his home Jharkhand, to spread his beliefs, strength, will power, on nothing but a cycle and the company of his own. He proposed that man will learn the meaning of life after he has unchained himself of the spoils and leisure's that life gives.

### 4) PARTICIPATION IN THE WALKATHON PROGRAMME CONDUCTED ON WORLD HEART DAY

JSS Medical Hospital, Mysore, organized a walkathon programme on 29<sup>th</sup> September 2013 on the occasion of World Heart Day. Around 50 NSS volunteers of JSS Dental College and Hospital participated part in the programme conducted at the JSS Medical Hospital premises, M.G. Road. The inauguration was held at 7.30 am, the walkthon was for 3 kms, which was fatigued, made us realize how important to be fit.

### 5) PROGRAMME ON PREVENTION OF FOOD WASTAGE

The NSS volunteers from JSS Dental College & Hospital conducted an information session regarding prevention of food wastage in hostels, JSS Medical institution campus. Around 25 NSS volunteers participated in awarenss programme to prevent food wastage. They used the dining area for the programme conduction. The programme included oral lecturer by NSS officer volunteers and staff of Dental college. Poster on not to waste food were displayed permanently in dining hall. .

## ALUMNI

### JSS DENTAL COLLEGE AND HOSPITAL ALUMNI ASSOCIATION – SAMMILANA CONDUCTED THE ANNUAL MEET ON 24<sup>TH</sup> AUGUST 2013.

As a part of the programme former faculty Dr B G Yogesh, Dr Gayathri Devi B M & Dr Meena S were felicitated on the occasion by the chief guest Dr Syed Shakeebur Rahman, Vice Principal, SJCE, Mysore. Dr B Nandlal, President, Sammilana, Dr Rajendra S, Secretary, Dr Raghunath

N, Treasurer, Sammilana were present. It was followed by guest lecture by Dr Jayanth B S on the topic of Dental Implants. Alumni students from the different parts of the country attended the meet.

Sammilana members in the General Body Meeting decided to constitute a Dr C G Raju award for the best out going UG students. A sum of Rupees one lakh from corpus fund was transferred to JSS University towards the same.

Best outgoing UG and PG student was awarded with the cash price. The students who received award are Dr Hardik Makkar for being UG topper and Dr Ankur Aggarwal for PG topper.

## FUTURE PLANS OF COLLEGE/DEPARTMENTS

Enumerate the future plans of individual department or college.

- Extension of oral microbiology clinical facilities in the Dept. of Oral Pathology & Microbiology
- Oral cancer unit
- Scheme for Hospital Health card for patient

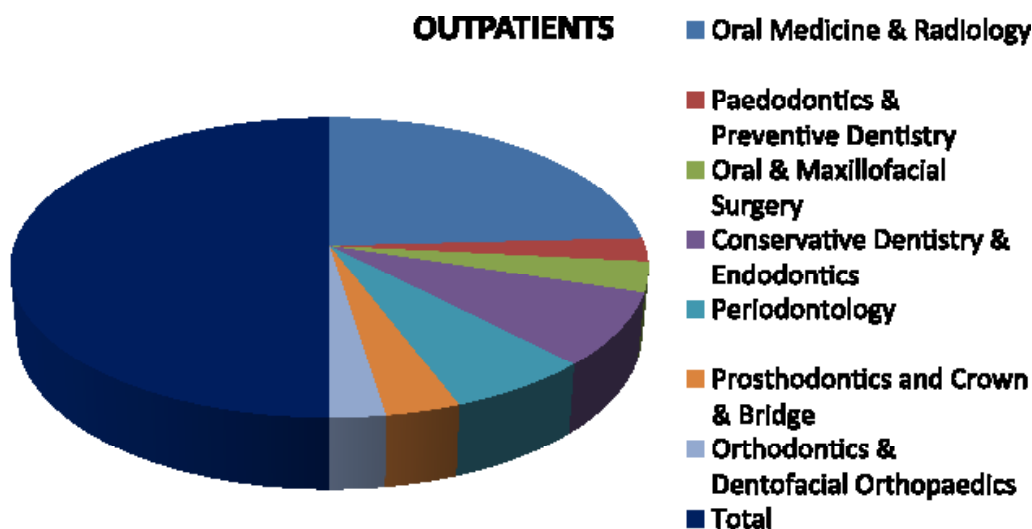
## HOSPITAL STATISTICS

HOSPITAL STATISTICS FROM APRIL 1<sup>ST</sup> 2013 TO MARCH 31<sup>ST</sup> 2014

### No. of Outpatients

DEPARTMENTS	2013-14			PROCEDURE
	OLD	NEW	TOTAL	
Oral Medicine & Radiology	69930	23791	93721	25917
Paedodontics & Preventive Dentistry	7722	2063	9785	9766
Oral & Maxillofacial Surgery	4976	7734	12710	17334
Conservative Dentistry & Endodontics	10997	19527	30524	33080
Periodontology	11253	13622	24875	26545
Prosthodontics and Crown & Bridge	9283	3574	12857	12658
Orthodontics & Dentofacial Orthopaedics	7525	2003	9528	9525
Grand Total	121686	72314	194000	134825

### OUTPATIENTS



### No. of Inpatients and Surgeries

	2013-14	2013-14
	Major OT	IP
JSSDCH OT	168	272
JSS Hospital OT	81	116
Grand Total	249	388



## Dr. H. G. Shivakumar

Principal, JSS College of Pharmacy, Mysore

JSS College of Pharmacy since its inception is involved in a continuous innovation process to meet the requisites of globalization. The curricular philosophy aims to provide the students the comprehensive knowledge in fundamental and clinical sciences in a rational, integrated, and progressive manner, thus enabling them to be successful in the profession and to provide quality pharmaceutical care to the society. The institution is ISO 9001:2008 certified for its quality management system. The institution has started need based innovative programs by involving the expertise of personnel from national and international organizations and developed state of the art infrastructure and laboratories. The institution wishes that the programs offered by it should have international recognition. The first step in this venture was the certification of the Pharm D program by the Accreditation Council of Pharmacy Education, USA. Student and staff exchange programs with universities abroad, for sharing and up-gradation of knowledge is a regular phenomena. The institution ensures the students that the learning environment is interactive, meaningful and relevant to the profession as global citizens. The goal of the institution is to enable the JSS University to evolve as a global education center.

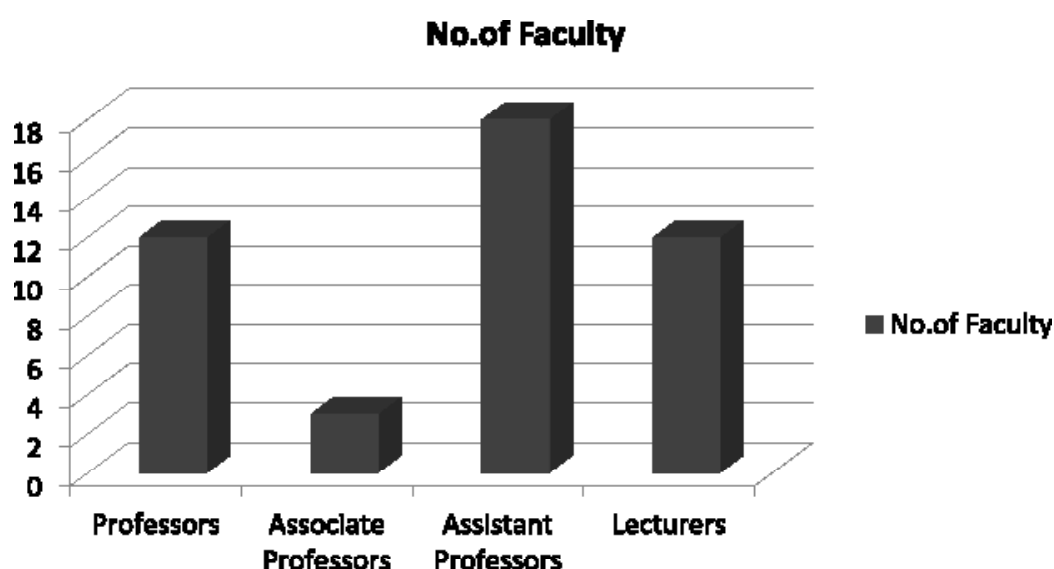
*Dr. Shivakumar is the driving force behind the application of ICT technologies for educational affairs, and is actively involved in student mobility programs and international collaborations with other universities and institutes. Being a Professor of Pharmaceutics, he is actively involved in research, has 110 publications to his credit, guided 70 students for post graduate research and 8 candidates for PhD..*

# JSS COLLEGE OF PHARMACY, MYSORE

JSS College of pharmacy was established in 1973 and has an academic heritage being one of the oldest pharmacy institutions in Karnataka. The pharmacy education we provide is recognized by regulatory bodies like the Govt. of Karnataka, Pharmacy Council of India (PCI), New Delhi, and the All India Council for Technical Education (AICTE), New Delhi. We are also accredited by the National Board of Accreditation (NBA). The Pharmacy college is ranked 13<sup>th</sup> among the top 15 colleges in India according to Careers 360 survey done by India Today magazine. The institute offers B. Pharm, Pharm. D, D. Pharm, M. Pharm, PG Dip and PhD in a wide variety of subjects suitable to student's needs. We are the proud pioneers of initiating Pharmacy practice and the Pharm D programme in the country. The college has trained over 5080 undergraduates, 750 post graduates, and 30 doctoral students as of 2014. The students are privileged to learn from remarkable teachers and scholars who are experts in their respective fields not only from the region but also abroad as adjunct/guest faculties visit the college often. We employ a wide variety of teaching techniques ranging from traditional laboratory based work, lectures and seminars to webinars. From our labs to our libraries, the wealth of facilities available provides the best learning environment for our students. Research is a major focus area and both students and faculty are given opportunity to hone their research skills and proof for this is an ever-increasing number of research projects and publications over the years. Quality education coupled with innovative research encapsulated in a shell of human values will collectively help shape our students' future into a better and bright one!

## FACULTY: NUMBER OF TEACHING FACULTY

SL. NO.	PROFESSORS	ASSOCIATE PROFESSORS	ASST. PROFESSOR /	LECTURERS	TOTAL
1	12	03	18	12	45



## NUMBER OF NONTEACHING STAFF:

SL. NO.	ADMIN-IST-RATIVE OFFICER	ACCOUNTS OFFICER	LIBRARIAN	ASST. COMP PROGRAMER	STENO	SDA	LAB TECH-NICIAN	AT-TENDER	ELECTRI-CIAN	TOTAL
1	01	01	01	01	02	05	02	26	02	40

## STAFF TURNOVER

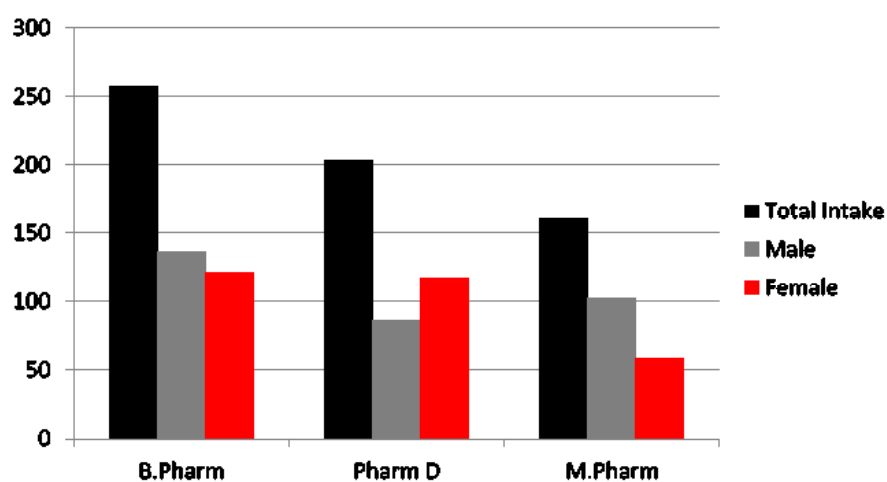
APPOINTED	9
RESIGNED	-
PROMOTED	-

## DETAILS OF STUDENT ADMISSION (2013-14)

SL. NO.	PROGRAMME / COURSE	TOTAL INTAKE OF STUDENTS	NO. OF STUDENTS ADMITTED	
			MALE	FEMALE
1	I B. Pharm	100	47	53
2	II B.Pharm Lateral Entry	10	03	-
3	I Pharm D	30	05	25
4	Pharm D –Post Baccalaureate	10	05	05
5	I M. Pharm	180	43	21

## NUMBER OF STUDENTS ON ROLL (FIRST-FINAL YEAR AS ON 31.03.2014):

SL. NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL NUMBER OF STUDENTS	MALE	FEMALE
1	B. Pharm	257	136	121
2	Pharm D	203	86	117
3	M. Pharm	160	102	58



## RESULT ANALYSIS

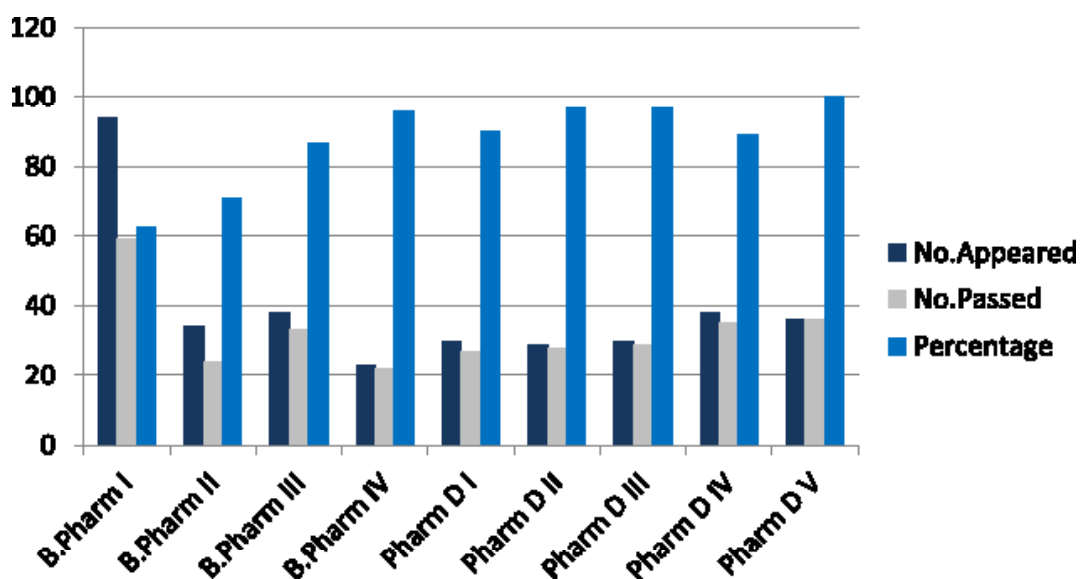
### ANNUAL EXAM 2013

#### B.Pharm.

YEAR	APPEARED	PASSED	DISTINCTION	FIRST CLASS	SECOND CLASS	PERCENTAGE
First	94	59	07	48	04	62.70
Second	34	24	06	16	02	70.59
Third	38	33	08	24	01	86.80
Final	23	22	03	19	-	95.83

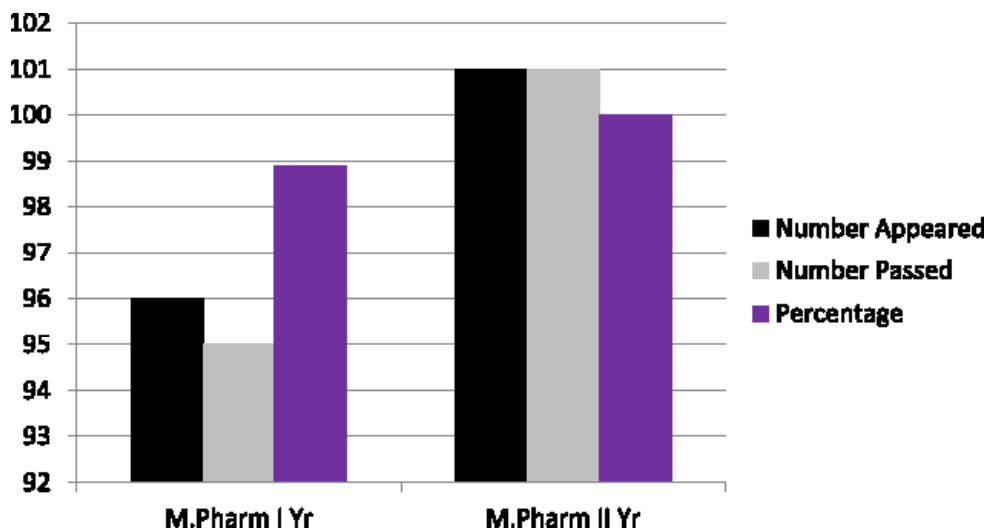
## Pharm D

YEAR	APPEARED	PASSED	DISTINCTION	FIRST CLASS	SECOND CLASS	PERCENTAGE
First	30	27	17	10	-	90.00
Second	29	28	07	18	03	96.67
Third	30	29	13	16	-	96.97
Fourth	38	35	17	18	-	89.20
Fifth	36	36	12	23	01	100



## M.Pharm

YEAR	APPEARED	PASSED	DISTINCTION	FIRST CLASS	SECOND CLASS	PERCENTAGE
First	96	95	64	30	01	98.90
Final	101	101	77	23	01	100







## Dr.G. Parthasarathi

Dean, Faculty of Pharmacy, JSS University

Internationalisation of the University is primarily about quality enhancement – that is, preparing students for global employment, attracting the best students and academic staff from a larger, global talent pool and so forth. In its future, JSS will transform from a university that's 'open to the world' to a 'trans-border university'. My efforts for the future of JSS are focused on expanding our existing partnerships and finding new, worthy collaborators across the globe.

*Dr. G. Parthasarathi has represented JSS University in a number of global platforms such as the Global Vaccine Safety Initiative of the World Health Organisation and BRICS Medicines Alliance. He played an elemental role in JSSU's collaboration with WHO's Uppsala Monitoring Centre in the area of Pharmacovigilance. He has also been a pioneer in introducing and building up the concept clinical pharmacy practice in the Indian hospitals. Dr G Parthasarathi is the current President of Asian Association of Colleges of Pharmacy.*

## Achievements of Faculty/Honour Roll (include only at national/international level)

SL. NO.	NAME OF THE FACULTY	ACHIEVEMENT/HONOUR ROLL
1	Dr H G Shivakumar	Member, Board of Studies in Pharmacy, Goa University, Goa (3 years w.e.f. June 2013) Member, Scientific Services Committee, Indian Pharmaceutical Congress Association 2013-2015
2	Dr G Parthasarathi	International Steering Group of Asian Conference on Pharmacoepidemiology held in Hong Kong in October 2013 Expert Group Member of ICMR constituted committee for Networking of Pharmacoepidemiology Research in India Member, Executive Committee, American College of Clinical Pharmacology, South Asia Chapter. Invited to serve on the Signal Review panel of PvPI, Ministry of Health, Govt. India Member, Planning Group of Global Vaccine Safety Initiative of World Health Organisation, Geneva. Country Chair for Asian Conference of Clinical Pharmacy (ACCP). President, Asian Association of Schools of Pharmacy for 2014-15. MEDIBIZ TV has conferred "Lifetime Achievement Award" in Global Health Care Awards 2013 for his contribution to the Patient care pharmacy Member of the Adverse Drug Reactions Signal Review Panel under Pharmacovigilance Program of India, Ministry of Health, Govt. India for a period of 3 years (2013-2016) Member, Sub Committee for Defining Range of Rates of Procedures and Services of the National Council for Clinical Establishments, Ministry of Health, Govt. India. Chaired a session in Preconference workshop on "Combining Pharmacy Didactic Education & Practice" during 6th Asian Association of Schools of Pharmacy (AASP) Conference held at National University of Singapore, Singapore on 14-17, November 2013
3	Dr. M. Ramesh	Member of Editorial Board of 'HSK Bulletin –Vigilance' Scientific Reviewer for the peer reviewed International Journal for Quality in Health Care
4	Dr. Adepu Ramesh	Evaluator, Scientific Abstracts 16th ISPOR European Congress held at Argentina during September 12-14, 2013 Plenary session speaker at Asian Conference on Clinical Pharmacy (ACCP 13) held at Haiphong Medical University, HaiPhong, Vietnam on September 12-15, 2013 and chaired a scientific session. Invited by International Society for Pharmaco-economics and Outcomes Research to review abstracts of 6th Asia Pacific ISPOR conference at Beijing, China Offered 3 week Academic Exchange for learning the new concepts in the Pharmacy Practice at University of North Carolina, Chapel Hill, USA. By FIP as academic exchange under Pharmabridge program.
5	Dr. Raghunandan HV	General Secretary for South India Chapter of Society Pharmaceutical Dissolution Science
6	Dr. Balamuralidhara V.	Vice-President, APTI Karnataka State Branch Vice-President
7	Dr.S.N.Manjula & Dr. K.L.Krishna	Evaluators, Scientific Abstracts 46th Annual Conference of IPS 2013 at Bengaluru, 16-18th Dec 2013
8	Dr. M N Purohit	Received UGC grant to attend "International conference on pharmacy and pharmacology" held at Bangkok, Thailand, on 24-25 of December 2013.

9	Dr. R S Chandan	Received UGC grant to attend "International conference on pharmacy and pharmacology" held at Bangkok, Thailand, on 24-25 of December 2013. Received DST grant to attend DUPHAT 2014 conference at Dubai, 10-12 March 2014
10	Mr. Krishna Undela	Selected for 'Investigator Award' with Travel Grant of USD 1000 & Registration fees by the Melvin Yahr International Parkinson's Disease Foundation and the Association of Parkinsonism and Related Disorders to attend the 'XX World Congress on Parkinson's Disease and Related Disorders' held at Geneva, Switzerland from 8-11 December, 2013. He also sanctioned with INR 150,000 by the University Grants Commission to attend the same. Received travel grant(Rs. 66,000) to attend 8th Asian Conference on Pharmaco epidemiology held at Hong Kong from 25th to 27th Oct. 2013

#### Text Books Authored or/And Chapters Contributed by Faculty

SL. NO.	TITLE OF THE BOOK/CHAPTER	NAME OF THE AUTHOR/EDITOR	DETAILS OF PUBLISHER
1	Handbook of Functional nanomaterials, Applications and management,	Hemant K.S. Yadav, Navya M H.G.Shivakumar	Nova science publishers New York, Vol-3, 2014, Chapter-17

#### PATENT FILED:

Patent on the topic 'A topical nanoemulsion formulation of calix (Irene) Ms Sudha Rane, Dr Rakesh Kumar Sharma, Mr Navneet Sharma, Dr H G Shivakumar & Dr. Sarwat Sultane.

#### Academic Achievements of Students-UG, PG degree/diploma, Ph.D, etc.

SL. NO.	NAME OF THE STUDENTS	ACHIEVEMENT
1	Mr.Vishnu Datta M., Second M.Pharm (Pharmaceutics)	Selected as "Elsevier Student Ambassador" for the year 2013-14. He has been picked from over 10,000 students who had applied for the coveted program from 5 South Asian countries after a three stage selection process which consisted of a medical quiz, essay writing and a telephonic interview
2	Mr Rohan Deshpande Ph.D Scholar, Department of Pharmaceutics	ICMR, New Delhi sanctioned travel grant of Rs.69,300/- by to attend the IV International Conference on Colloid Chemistry and Physicochemical Mechanics (IC-CCPCM) held at Lomonosov Moscow State University, Moscow, Russia from June 30 to July 5, 2013. DST-SERB, New Delhi sanctioned travel grant to attend The 12th US Japan Symposium on Drug Delivery Systems – Dec. 16-20, 2014, Hawaii, USA
3	Sruthi VI Pharm D	Underwent one semester internship on student exchange programme with LaTrobe University, Australia from 23rd July 2013 to 29th Nov. 2013 at Hospitals in Geelong, Melbourne and Adelaide
4	Sruthi N, Research Scholar	Underwent 2 weeks DBT sponsored workshop on Advanced Nano characterization Techniques as complementary tools for biomolecular applications from 22nd Jan. 7th Feb. 2014 at Dept. Nanotechnology, Noorul Islam Center for Higher Education, Kumaracoil, Kanyakumari Dist, TN.
5	Mr.Bharat Kumar I., Mr. Stephen Philip, Ms.Joshmi Joseph, Ms. Anu R., Ms.Neenu G.	Underwent training on "computer aided drug design software-Sybyl X2.0" training on 23-24th April 2013 held at Dept. of Pharm. Chemistry, JSS College of Pharmacy, Mysore.

## THRUST AREAS OF RESEARCH

Design and development of Enoyl CoA reductase inhibitors as anti TB agents, PPAR- $\gamma$  agonists as anti diabetic agents, DNA intercalators as anti cancer agents.

- Bioanalytical method development and validation of CNS and anti diabetic drugs
- Screening for pharmacological activities of NCEs & phytopharmaceuticals
- Strategies for improving solubility of Drugs
- Formulation development of dosage forms and Novel DDS
- Medication Safety Monitoring, Comparative effectiveness Research, Medication Adherence

## DETAILS OF NEW FACILITIES AVAILABLE IN THE DEPARTMENT/COLLEGE.

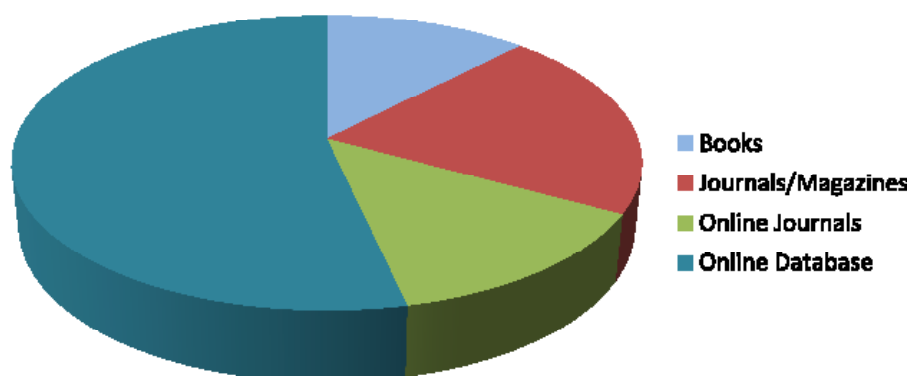
- Computer Aided Drug Design Facility
- Pharmacy Practice Lab
- Seminar Hall
- Simulation Lab

## LIBRARY STATISTICS:

### LIBRARY BUDGET 2013-2014

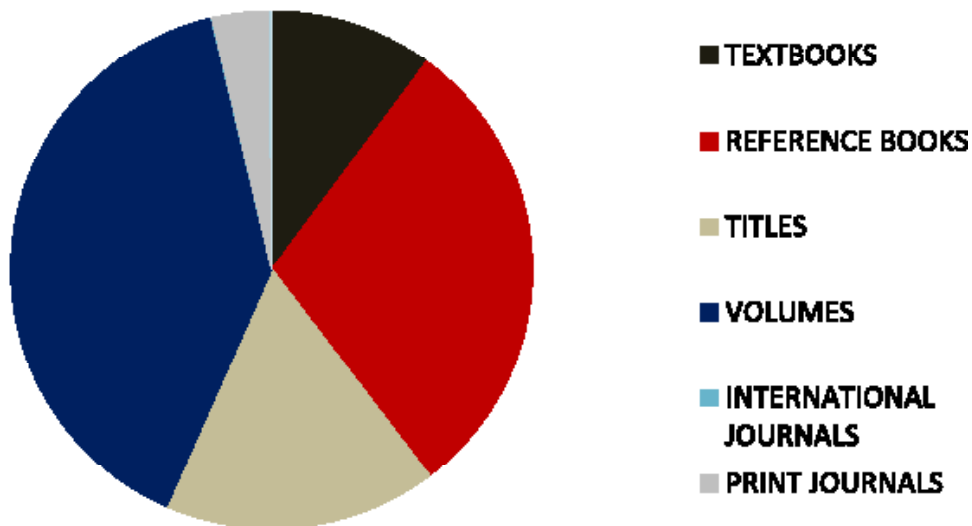
SL.NO.	PARTICULARS	TOTAL BUDGET ALLOTTED	EXPENDITURE IN RS.
1	Books	Rs.30.00 Lakhs	348872
2	Journals/Magazines		596751
3	Online Journals		384307
4	Online Database		1529253
5	CD-ROMs		
6	Any other		
TOTAL	28,59,183		

### EXPENDITURE



SL. NO.	PARTICULARS	NUMBER	TOTAL NO. OF BOOKS AS ON 31.03.2014
1	Text books	60	2263
2	Reference Books	330	6601
3	Titles	201	3784
4	Volumes	390	8864
5	Journals		10
	International		793
	Print	-	21
6	Data Base	08	08

### LIBRARY BOOKS

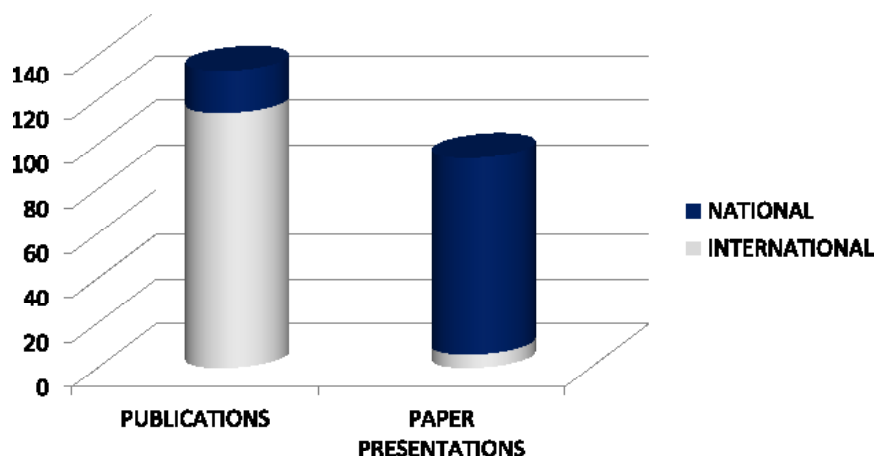


### DETAILS OF FINANCIAL EXPENDITURE INCURRED

SL.NO.	PARTICULARS	EXPENDITURE RS. IN LAKHS
1	Establishment expenses	529.00
2	Administrative expenses	175.35
3	Academic activities	67.61
4	Students amenities	51.08
5	Examination fee	20.00
6	Payment to JSSMVP	4.65
7	JSSU Fee	71.12
8	Non-recurring expenditure	53.19
9	Grants	40.00
<b>TOTAL</b>	<b>1012.00</b>	

## RESEARCH ACTIVITIES

## RESEARCH WORK



## DETAILS OF RESEARCH PROJECTS

## PROJECTS ONGOING

SL NO	SANCTIONED DATE & DURATION	TITLE	PRINCIPAL INVESTIGATOR	FUNDING AGENCY	AMOUNT (IN LAKHS)
1	01.02.2011 3 yrs	Formulation and evaluation of pH sensitive drug delivery systems for anti diabetic drugs	Dr. H G Shivakumar	UGC-MRP	09.76
2	01.01.2012 03 years	Novel vaginal bioadhesive drug delivery systems for the treatment of vaginal candidiasis	Dr H G Shivakumar	DST Inspire Fellowship	07.77
3	01.01.2012 03 years	Formulation, optimization, evaluation of methotrexate smart gel for the treatment of rheumatoid arthritis	Dr. T.M. Pramod Kumar	ICMR	23.19
4	27.01.2012 03 years	Preparation and evaluation of porous tablets for oral vaccine for the treatment of enterotoxigenic E.coli Infection	Dr. D.V. Gowda	DST	22.80
5	29.11.2012 3 years	Design & synthesis of Myco-bacterial enoyl CoA reductase inhibitors as anti TB agents	Dr. G. V. Pujar	DBT	23.50
6	10.01.2013 3 years	Bio-analytical Liquid Chromatographic Determination of Some Selected Chiral Drugs in Pharmaceutical Dosage Forms	Dr.B.M Gurupadayya	UGC-MRP	07.70
7	10.01.2013 3 Years	Design, implementation & evaluation of ADR reporting system by community pharmacists in Mysore District.	Dr. Adepu Ramesh	UGC-MRP	08.89
8	22.03.2013 2 years	Drug Interaction Assessment and Therapeutic Drug Monitoring	Mrs. J. C. Thejaswini	VGST-SMYSR	05.00
9	01.08.2013 1 year	Upgradation of laboratory in the Dept. of pharmacology	Dr S N Manjula	AICTE MODROBS	13.80
10	28.08.2013 1 year	Upgradation of laboratory in the Department of Pharmaceutics	Dr. T.M. Pramod Kumar	AICTE, MODROBS	14.00
<b>TOTAL</b>	<b>136.41</b>				

## PROJECTS SANCTIONED:

SL. NO.	TITLE OF THE PROJECT	PRINCIPAL INVESTIGATOR WITH DEPARTMENT NAME	SANCTIONING AGENCY	AMOUNT (RS IN LAKHS)	DURATION OF THE PROJECT
1	Outcomes of metabolic syndrome in first degree relatives of type 2 diabetes mellitus patients: A Randomized controlled trial	Dr Parthasarathi	ICMR	4.71	3 years
2	Faculty Development Program (FDP)	Dr. A Ramesh	AICTE	7.00	Six months
3	Establishment and Provision of Poison Information and Management Services to Public and Healthcare Professionals	Dr. M. Ramesh	DST	25.57	Three years
4	Patient Counseling Course for Practicing Community Pharmacists in Mysore	Dr.Ramesh Adepu	AIOCD	02.00	One year
5	Modernization and Removal of Obsolescence of Post Graduate Pharmaceutics Laboratory"	Dr. T.M. Pramod Kumar	AICTE MODROBS	11.20	One year
6	"Establishment of in-vitro tissue culture laboratory in the department of Pharmacology for Preliminary Screening and Mechanistic Studies"	Dr. S N. Manjula	AICTE MODROBS	11.04	One year
7	Development and evaluation of injectable bio – adhesive hydrogels for repair and replacement of the damaged intervertebral dis"	VGST	Dr. DV Gowda	0.30	Six Months
8	INSPIRE Fellowship under DST, New Delhi	DST New Delhi	Dr. T M Pramodkumar	8.38	5 years

## PROJECTS COMPLETED:

SL. NO.	TITLE OF THE PROJECT	PRINCIPAL INVESTIGATOR WITH DEPARTMENT NAME	SANCTIONING AGENCY	AMOUNT (RS IN LAKHS)	DURATION OF THE PROJECT
1	"Up gradation of Pharmacology Laboratories in Pharmacology Dept. of Impart High Quality Education & Research to the students, staff, Research Laboratories & Industries	Dr. S N Manjula Pharmacology	AICTE RPS	5.00	One year
2	"Teaching Learning Methods on Pharmacy Practice"	Dr. A Ramesh Pharmacy Practice	AICTE FDP	7.00	Six months
3	Evaluation of anti parkison's activity of ayyurvedic ply herbal preparation	Dr. S N. Manjula Pharmacology	VGST Govt. Karnataka	0.30	Six months
4	"Drug interaction assessment and therapeutic drug monitoring of drugs acting on cns	Smt. JC Thejaswini Pharm. Chemistry	VGST	5.00	One year
5	Preparation & Evaluation of pH-dependent Drug Delivery System	Dr. T.M. Pramod Kumar Pharmaceutics	AICTE RPS New Delhi	10.00	2 years

## PROJECTS SUBMITTED:

38 projects have been submitted to various funding agencies like UGC, DBT, DST, ICMR, VGST,GOK, AICTE. The total funding amount submitted is 806.11 lakhs.

## STUDENT RESEARCH PROJECTS:

SL. NO.	TITLE OF THE PROJECT	NAME OF THE STUDENT	NAME OF THE GUIDE, DEPARTMENT	AMOUNT (RS IN LAKHS)	SANCTIONING AGENCY
1	Inspire Fellowship	Shilpi Khatri	Dr T M Pramod Kumar Pharmaceutics	2.79	DST
2	Fellowship	Rohan Deshpande	Dr Vishakante Gowda Pharmaceutics	2.79	CSIR

## DETAILS OF CANDIDATES AND FACULTY REGISTERED FOR PH.D.

### DEPARTMENT OF PHARMACEUTICS

SL. NO.	NAME	CATEGORY	DATE OF REGISTRATION
1	Ms Shilpi Khattri	Full Time	01.04.2013
2	Mr Naga Sravan Kumar Varma V	Full time	01.04.2013
3	Shruthi N	Full Time	01.07.2013
4	Mr Rudra Dutt Singh Vaghela	Full time	01.07.2013
5	Mr Ramesh Surianarayanan	In-service	01.10.2013
6	Ms A M Mahalakshmi	Full time	01.04.2014
7	Ms Rajshree P H	Full time	01.04.2014

### DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

8	Mr Jinesh B Nagavi	Full time	01.07.2013
9	Ms Rashmi G	Full time	01.07.2013
10	Ms Tadiboyina Sirisha	Full time	01.07.2013
11	Mr Sarfarj Niazi	Full time	01.01.2014

### DEPARTMENT OF PHARMACY PRACTICE

12	Ms S R Savitha Lecturer	In service	01.04.2013
13	Mr B R Jaidev Kumar Lecturer	In service	01.04.2013
14	Mr Patel Himanshu J Lecturer	In service	01.04.2013
15	Mr Pramodkumar A	Full time	01.04.2013
16	Mr M S Srikanth	Full time	01.07.2013
17	Mr Harsha Chalasani	Full time	01.10.2013

### DEPARTMENT OF PHARMACOLOGY

18	Mr Asher John Mohan	Full time	01.07.2013
19	Mohammed Ali	Full time	01.04.2014



## CULTURAL ACTIVITIES

### I. Pharmacist's Day Celebrations:

Pharmacist's Day was celebrated on 25<sup>th</sup> Sept. 2013 at JSS College of Pharmacy, Mysore, involving all pharmacy professionals Viz; academics, drugs controllers, community, hospital and industrial pharmacists.

## EVENTS ORGANISED AS A PART OF PHARMACISTS' DAY

### 1) BLOOD SUGAR AND BLOOD PRESSURE SCREENING CAMP:

6 Different locations of Mysore

- Vijaya Dashami Park, Bannimantap
- Chamundi Vihar stadium,
- Near Lalith Mahal helipad,
- Kukkarahalli Lake,
- Cheluvamba park , Yadavagiri
- Chamundi Hill footsteps.

Around 600 people were screened for diabetes and hypertension.

### 2) BIKE RALLY

was organised to create awareness among the public about the role of pharmacists in health care and to pay tribute to the Pharmacy profession and professionals. Around 150 students participated in the Bike Rally.

### 3) PROGRAMME ON PHARMACIST DAY

was organized in the Auditorium of JSS College of Pharmacy Mysore, on 25<sup>th</sup> September 2013 at 3.30 PM to provide a platform for communication between pharmacists from different sectors with professional inputs in the field of pharmacy. Many distinguished personalities viz, Officers from Drugs Control Office, Pharma Industrialists, Hospital Pharmacists, Community Pharmacists and Academicians were participated and deliberated on the current Pharma sector, pharmacist's changing role in the current scenario etc.



Bike Rally on the occasion of Pharmacist's Day on 25-09-2013

## II. 52<sup>ND</sup> NATIONAL PHARMACY WEEK CELEBRATIONS:

Theme: Pharmacist: A Healthcare Professional

Dates of Events from 18<sup>th</sup> to 23<sup>rd</sup> November 2013.

Events organized:

- 1) Blood donation camp,
- 2) Pharma Rally,
- 3) Health Check-Up Camp
- 4) Creating awareness about pharmacy career

The program was inaugurated by Dr. B. Suresh, Vice Chancellor, JSS University and President, Pharmacy Council of India.



Blood Donation Camp on the Occasion of National Pharmacy Week Celebration 2013.

### 1) BLOOD DONATION CAMP

Date: 18-11-2013

Blood Donation Camp Inauguration by Dr. B. Suresh. About 100 students and NSS volunteers of the college donated the blood.

### 2) PHARMA RALLY



Date: 19-11-2013.

Purpose of the rally was to create the awareness among general public about the role of pharmacist in healthcare. Participation: 600 students and 50 staff members

### 3) FREE HEALTH SCREENING:

Date: 20-11-2013

Locations: Bala bhavan, Cheluvamba Park, Kukkeralli Lake, Chamundi hill foot steps, Lalith mahal heli pad, hamundi Vihar Stadium.

Benefit to public: About 450 morning walkers were screened for their Blood Pressure and Capillary Blood Glucose levels. About 25 individuals were detected to have diabetes recently developed.



As part of the National Pharmacy Week celebration Pharma Rally was organized to create the awareness among general public about the role of pharmacist in healthcare (19-11-2013). The rally was flagged off by Dr. P A Kushalappa Director (Academics), JSS University, Mysore in the presence of Dr. H G. Shivakumar, Principal, JSSCP, Mysore.

### 4) AN AWARENESS PROGRAM

on "Pharmacy as a Career Major" was organized in selected High Schools and Pre-University Colleges located in and around Mysore city. Staff of the college visited these PU colleges and spoke about Pharmacy as a professional course and the various career options that are available in the field of pharmacy.

### 5) TAARUNYAM – PHARMAFEST

As a part of National Pharmacy Week celebrations, various cultural and literary activities were organized

Dates: Off stage events 11<sup>th</sup> and 19<sup>th</sup> November 2013 (19 events).

On stage events 21<sup>st</sup> to 23<sup>rd</sup> November 2013 (25 events).

Rally on Lung Cancer and its prevention: Our students participated in the rally organized by by Bharath Hospital & Institute of Oncology, Mysore to create awareness on Lung Cancer and its preventions.

Date: 30-11-2013



### AWARDS RECEIVED BY STUDENTS IN CULTURAL ACTIVITIES BOTH INTERNAL AS WELL AS EXTERNAL PROGRAMMES

Second prize in National Level Pharma Quiz Competition

Mr. Gangadhar Veerapu & Ms. B. Nagashubha (II M. Pharm - Pharmaceutics) Second prize in National Level Pharma Quiz Competition during one day national seminar on "Recent Trends in Novel Drug Delivery Systems" on 4<sup>th</sup> October 2013, at Department of Pharmaceutics, College of Pharmacy, Mother Theresa Post Graduate and Research Institute of Health Science, (Govt. of Puducherry institution) Pondicherry.

### SPORTS ACTIVITIES

The University has organized JSS University Athletic Meet from 24<sup>th</sup> to 28<sup>th</sup> October 2013. 98 students from our college were actively participated. Students won overall champion in the Athletic Meet with 11 prizes.



## COMMUNITY SERVICES/INITIATIVES

Social responsibility projects/camps (treatment as well as checkup camps) conducted/organized by the college with details of date, venue, beneficiaries, nature of the camp, etc.

### NSS ACTIVITIES:

DATE	NATURE AND QUANTUM OF WORK
17-08-2013	Sadbhavana Diwas was observed by conducting a programme. Programme involved a skit on communal harmony, patriotic song, lecture on integrity in diversity
05-09-2013	Teachers Day NSS Volunteers with the other students of the College celebrated Teachers Day with lots of humility and thanked all the teachers for their successful carrier so far.
13-09-2013	Blood Donation Camp on the occasion of 97th Jayanthi Celebrations of His Holiness Jagadguru Dr. Sri Shivarathri Rajendra Mahaswamiji. 24 NSS volunteers donated blood on this occasion
29-09-2013	Students also participated in planting of tree saplings in the premises of JSS Pharmacy College All the volunteers were participated in Awareness rally on Healthy Heart on the occasion of World Heart's Day.
18-11-2013	Blood donation camp as a part of 52nd National Pharmacy week celebrations. The Blood Donation Camp was inaugurated by Honorable Vice Chancellor of our university, Dr. B. Suresh. More than 100 students and NSS volunteers were registered for blood donation.
19-11-2013	Pharma Rally was organized in order to create the awareness among general public about the role of pharmacist in healthcare. 500 students (including all the NSS volunteers) and 50 staff members participated in the rally.
20-11-2013	Free Health screening activity was organized at six different locations. About 450 morning walkers were screened for their Blood Pressure and Capillary Blood Glucose levels. About 25 individuals were detected to have diabetes which is recently developed and they were guided to JSS Hospital for further evaluation.



Plantation of saplings was done on the occasion of 97<sup>th</sup> Jayanthi Celebrations of His Holiness Jagadguru Dr. Sri Shivarathri Rajendra Mahaswamiji on 13<sup>th</sup> September

2013



Blood Donation Camp organized on the occasion of 97<sup>th</sup> Jayanthi Celebrations of His Holiness Jagadguru Dr. Sri

Shivarathri Rajendra Mahaswamiji. 24 NSS volunteers donated blood on this occasion

A Free Health screening activity was organized by the department of Pharmacy Practice as a part of the National Pharmacy Week Celebration 2013. (20-11-2013)

## ALUMNI ASSOCIATION

Details of alumni association with list of activities related to the same during the academic year 2013-14.



Alumni Meet-2013 was inaugurated by Vice-Principal, Dr. P.K. Kulkarni on 10<sup>th</sup> August 2013. The occasion was graced by more than 120 Alumni and their family members ranging across various batches from various parts of the country and outside the country as well. The Inaugural session was also attended by various HODs, and faculty and staff members of JSSCPM. Dr. T.M. Pramod Kumar highlighted the achievements of JSSCPM and called for greater Alumni Participation. He presented the report of the activities undertaken by the association since last Alumni Meet in 2012. He also outlined many future activities to be taken up by the Association.

The Inaugural session was followed by cultural programmes by students and alumni. Great bonhomie was observed everywhere with old students reliving their old memories with their batch mates, seniors and juniors. Some of the alumni spoke about their experiences in college, appreciated the progress made by JSSCP under the leadership of Principal, Dr. H.G. Shivakumar and praised the infrastructure developed like new ladies hostel, basketball court, tennis court, etc. Many of the current students were also seen interacting with their pass out seniors and learning from their experiences.

## FUTURE PLAN OF COLLEGE/ DEPARTMENT

### FUTURE PLAN OF THE COLLEGE

- To establishment of Centre of Excellence in Pharmaceutical Regulatory Affairs
- To provide high Bandwidth Wi-Fi Campus
- To establish herbarium library
- To start PG Diploma in Analytical Toxicology and Certificate programme in Computer Aided Drug Design
- To establish Psycho-Pharmacology Lab for behavioral studies
- To establish industry institute interaction cell for pharmacovigilance
- To upgrade poison information center to poison control centre
- To implement the concept of pharmacogenomics

## PROGRAMMES ORGANIZED BY THE INSTITUTION

**1. Induction programme** for the newly admitted students of B.Pharm, Pharm D & M. Pharm 22<sup>nd</sup> July 2014: Induction programme for the newly admitted students of B.Pharm and Pharm D students about the college, JSS University and JSS Mahavidyapeetha. They were also informed about the Do and Don'ts in the college, introduction of the teachers engaging the 1<sup>st</sup> year classes, antiragging cell and its activity.

### 2. 'Voting - Our rights and responsibilities', a voters awareness sensitization programme 2014 for staff on 25<sup>th</sup> March 2014 in Rajendra auditorium

"A good voting percentage alone can strengthen democracy to make good policies," said Dr. B. Suresh, Vice-Chancellor, JSS University. Referring to the usual voting pattern, Dr. Suresh said that a low voting percentage was detrimental to democracy. He observed that too many candidates would be in the fray for the LS polls and voters should be very cautious to choose the right one. He opined that voting was a social responsibility of every citizen of the country. Speaking on 'Informed citizenry,' JSS Law College Principal K.S. Suresh said that though the country was the largest democracy in the world, the low voting percentage was the negative factor. He regretted that a good number of educated people do not vote and rural people were still wooed by freebies cashing in on their ignorance. He suggested compulsory voting to strengthen democracy. JSS University Registrar Dr. B. Manjunath welcomed. Legal expert Dr. C.K.N. Raja and former Director of Academic Staff College Dr. H. M. Rajashekar spoke. JSS College of Pharmacy Principal Dr. H.G. Shivakumar, MCC Assistant Commissioner Suresh Babu and others were present on the occasion.

### 3. Tally ERP software training programme

for 5 office staff members, 29<sup>th</sup> December to 4<sup>th</sup> January 2014 for the administrative staff of the college on the various modules of using the Tally software.

#### 4. Campus recruitment training programme:

Campus recruitment training was conducted for 36 students of M.Pharm and Pharm D by the "Arivu" facilitators from corporate houses of different industries. The program was conducted from 25<sup>th</sup> Oct to 2<sup>nd</sup> Nov. 2013. The program included soft skills, body language, technical, aptitude, communication skill and interview facing skills development.

#### 5. Consortium on knowledge education and training on regulatory and compendial science:

5 Webinars were held by USP's Knowledge, Education and Training in Regulatory/Compendial Science Advisory Group. A total of 17 Universities from US participated along with JSS University. The Webinar was attended by M. Pharm Graduates from 1<sup>st</sup> and 2<sup>nd</sup> year and Research Scholars.

#### 6. National education day celebration

To commemorate the birthday of this eminent scholar and great personality, by recalling his contribution to the cause of education, JSS College of Pharmacy, Mysore celebrated National Education Day on 11<sup>th</sup> November 2013, with full enthusiasm by organizing essay writing and debate competitions. The Principal H.G. Shivakumar addresses the gathering and recollecting the life of Azad became the first Minister for Education in the Cabinet of Jawaharlal Nehru and became a scholar and written books on philosophy.

**7. A program on beauty grooming and confidence, sponsored by Unilever,** was conducted on March 13<sup>th</sup> 2014 at JSS college of Pharmacy, Mysore. Students and faculty members of the college participated in the program. There were about 150 participants.

Through a video, the program highlighted need and the right procedure for taking care of Hair and Skin. The outcome of the video was that to be successful a person has to be talented also well groomed.

#### 8. Lung Cancer awareness programme

Department of Pharmacy Practice, JSS College of Pharmacy, Mysore participated in the rally on 30 Nov 2013 for creating awareness on Lung Cancer and its preventions. This rally program was organized by Bharath Hospital & Institute of Oncology, Mysore. There were more than 700 participants from different hospitals and nursing colleges to support the rally.



#### 9. CADD Training.

Two days training programme on "Computer aided drug design: Applications of Sybyl-X 2 software" 24<sup>th</sup> & 25<sup>th</sup> April, 2013, was organized by Dept. Pharmaceutical Chemistry on 24<sup>th</sup> and 25<sup>th</sup> April, 2013.





Practice department pertaining to PharmD training program on 24th February 2014.

- Dr. Sharath Kumar and Dr. Deepthi Sridhar from AJ Institute of Medical Sciences and Research Centre, mangalore underwent training in the area of pharmacovigilance from 20th –22nd of March 2014

#### ISO 9001:2008 Recertification

The institution successfully underwent re-certification inspection for ISO 9001:2008 Certification on 13<sup>th</sup> & 14<sup>th</sup> August 2013 by TUV Rheinland India Ltd. The institution has been Re-certified for ISO 9001:2008 for a period of three years w.e.f. 06.11.2013

Others:

- Two Pharm D students from Howard University, USA visited Department of Pharmacy Practice to undergo 4 week exposure in HIV medicine and Pediatric Medicine from February 24, 2014 to March 23, 2014.
- Faculty (three) and IV PharmD students from Amrita School of Pharmacy, Amrita Vishwa Vidyapeetham University, Cochin visited the facility of the Pharmacy

#### Certification by Accreditation Council for Pharmacy Education-ISP, USA

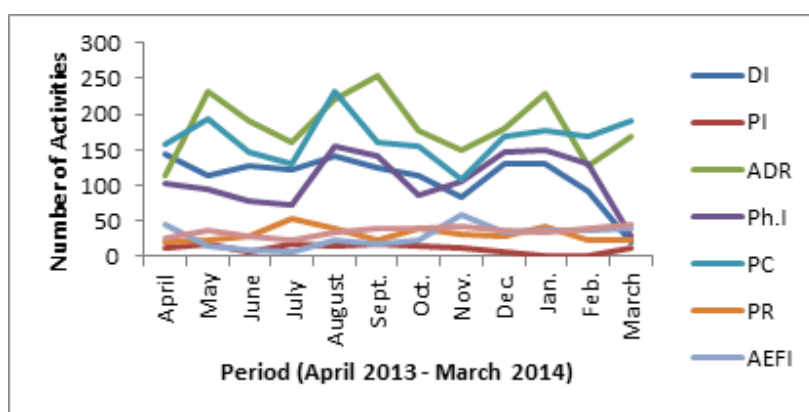
The institution prepared for International Certification by ACPE-ISP, USA, for the Pharm D program. The Letter-of-Intent has been submitted on March 28, 2013 and Self-Study-Report was submitted to ACPE on December 6, 2013. Team from ACPE visited and Onsite Evaluation was held from March 2-6, 2014.

## DEPARTMENT OF PHARMACY PRACTICE

### CLINICAL PHARMACY ACTIVITIES

Monthly Cum Cumulative Statistics for the Period April 2013 – March 2014

ACTIVITY	APRIL 2013	MAY 2013	JUNE 2013	JULY 2013	AUG. 2013	SEPT. 2013	OCT. 2013	NOV. 2013	DEC. 2013	JAN. 2014	FEB. 2014	MAR. 2014	CUMULATIVE
DI	145	113	127	123	141	125	114	83	130	131	91	20	1343
PI	12	17	06	18	14	19	14	13	06	01	01	12	133
ADR	114	233	191	160	220	253	177	149	181	229	128	170	2205
Ph.I	104	96	79	72	155	142	87	105	146	150	129	29	1294
PC	159	193	147	130	233	161	154	108	168	177	168	192	1990
PR	20	24	29	54	39	24	39	31	28	42	23	22	375
AEFI	45	16	10	6	22	17	22	58	33	37	38	41	345
DD	25	36	29	22	35	39	40	42	37	33	40	45	423
TOTAL	624	728	618	585	859	780	647	589	729	800	618	531	8108



(DI- Drug Information, PI-Poison Information, ADR-Adverse Drug Reaction, Ph.I-Pharmacist Intervention, PC- Patient Counseling, PR-Patient Referral, AEFI-Adverse Events Following Immunization, DD-Dose Division)



## Dr. S.P. Dhanabal

Principal, JSS College of Pharmacy, Ooty

What the world needs today is fresh and eager minds that are competent at the global platform. That is where JSS University's global initiatives come in. We focus on having a healthy international student community, frequent student exchange programmes, participation in international medical conferences and collaboration with scholars from around the world. Of course, what makes this possible is our strong team of dedicated and capable teachers, who are a crucial part in helping JSS develop as a platform for fruitful academic careers and endeavours.

*Dr. Dhanabal is a member of the Hoodia Scientific Advisory Committee, DST-CSIR, Republic of South Africa and a member of the scientific committee of Indian Pharmaceutical Congress. He has worked closely with University of Pretoria, South Africa to receive international funding for research. He has also published widely in national and international scientific papers and presented his work in national and international seminars and conferences.*



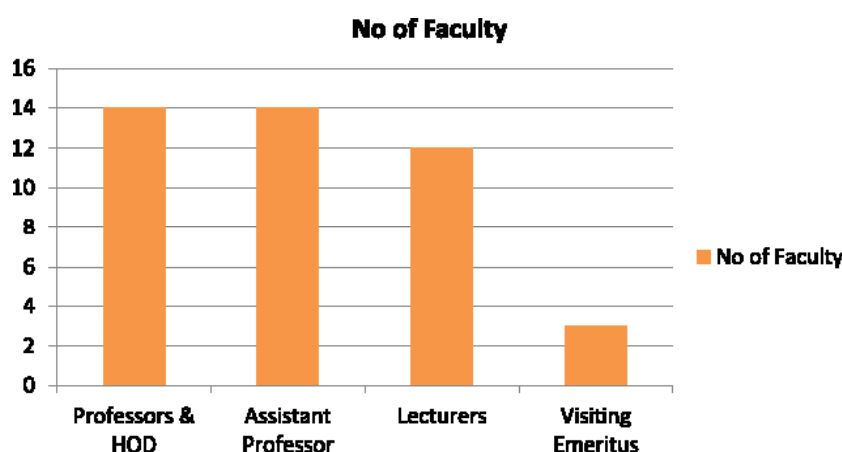
# JSS COLLEGE OF PHARMACY, OOTY

JSS College of Pharmacy, Ooty established in 1980 is one of the oldest pharmacy institutes in the country in the hilly area of Tamil Nadu. With a mission to impart knowledge, develop skill, and promote research, the JSS College of pharmacy has always emphasized on “quality” as their core value. The unique feature of translating research into practice is the cornerstone of our mission. We are endowed with recognition from the Govt. of Tamil Nadu, The Pharmacy Council of India (PCI), and the All India Council for Technical Education (AICTE) for the education we provide. We offer undergraduate, diploma, and a wide choice of postgraduate courses. The value addition to our programmes is that the student can pursue a PG Diploma, certificate course, or an integrated PhD during their regular course. Despite being more than three decades since our existence, the college has always lived up to the trends of modern higher education by using the latest technology for both teaching and research ranging from smart classrooms, webinars, and digital libraries to an array of special laboratory facilities with advanced equipment to offer the best to our students. The college’s role has extended beyond mere student training to doing consultancy research and has established TIFAC CORE in herbal Drugs (DST, Govt. of India), CADRAT & DTL. These centers have been catering to the research needs of the industry by providing expertise. The college’s core research in herbal medicine and traditional medicines is one of the bests in India. In addition the publication of the “Compendium of Medicinal plants” stands testimony to the impact of our research work. Our research has crossed borders and many international projects are ongoing. Along, with research extensive student and faculty exchange takes place as an outcome of our international collaborations. The college is pillared by intellectual and enthusiastic faculty who play a key role in making JSSCPO a hub of excellence. With a vision to be the leader in Pharmaceutical Sciences and Pharmacy practice and education for pharmacists not only in India but also globally, the college will continue to preserve the high standards of quality education and pursue all initiative to meet the challenges of internationalization and ensure our graduates are global citizens.

## FACULTY:

Number of teaching faculty:

SL. NO.	PROFESSORS	ASSOCIATE PROFESSORS	ASST. PROFESSOR	LECTURERS	TUTORS / L.M.O.	TUTOR / SR. RESIDENT	JR. RESIDENT	TOTAL
Total	18	0	14	12	0	0	0	44



Number of Nonteaching staff:

SL. NO.	LABORATORY ASSISTANTS	HYGIENISTS	TECHNICIANS	ATTENDERS
1	26	0	05	01

Details of staff turnover: 2013-14:

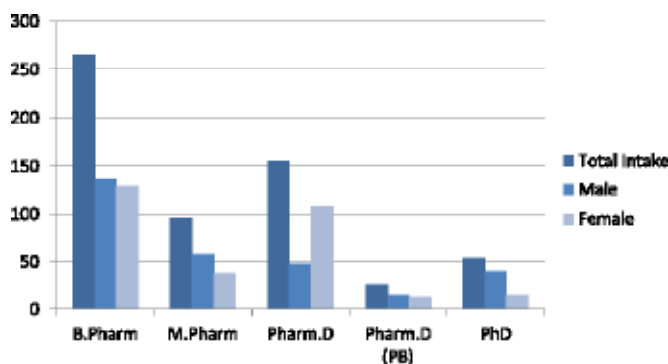
APPOINTED	5
RESIGNED	8
PROMOTED	-

## Details of Student Admission (2013):

SL. NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL INTAKE OF STUDENTS	NO. OF STUDENTS ADMITTED	
			MALE	FEMALE
1	UG (B. Pharm.)	100	55	45
2	PG Degree (M. Pharm.)	27	20	07
3	Pharm.D.	30	11	19
4	Pharm.D. (P.B.)	6	1	5
5	Ph.D.	6 per Guide	9	6

## Number of Students on Roll (first-final year) (as on 31.03.2014):

SL. NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL NUMBER OF STUDENTS	MALE	FEMALE
1	UG (B. Pharm.)	265	136	129
2	PG Degree (M. Pharm.)	96	58	38
3	Pharm.D.	156	48	108
4	Pharm.D. (P.B.)	26	14	12
5	Ph.D.	54	40	14



## RESULT ANALYSIS:

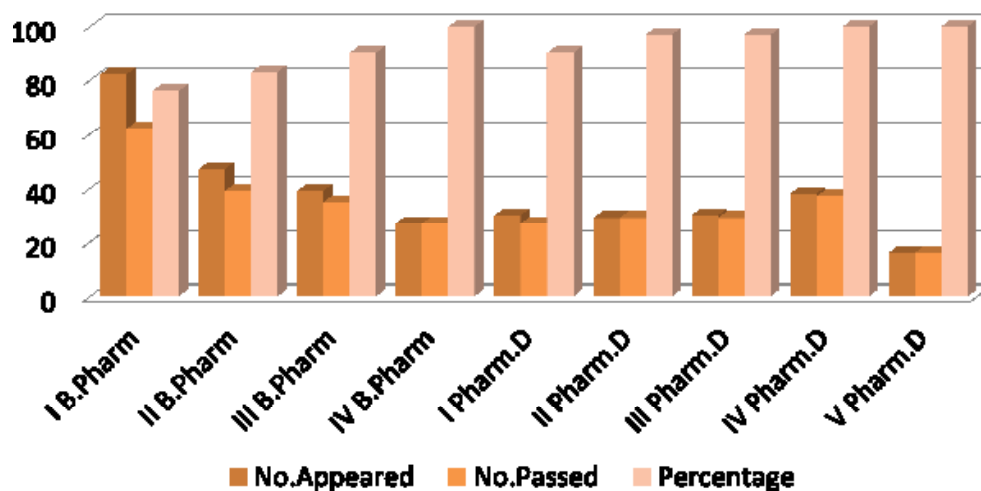
### a) UG Results (Both May - June'13 and November - December'13 of JSS University)

COURSE	NO. APPEARED	DISTINCTION	I CLASS	II CLASS	PASS CLASS	TOTAL PASSED	PERCENTAGE
I. B. Pharm.	82	40	21	01	-	62	76
II. B. Pharm.	47	15	24	-	-	39	83
III. B. Pharm.	39	14	21	-	-	35	90
IV. B. Pharm.	27	14	13	-	-	27	100
I. Pharm.D.	30	14	13	-	-	27	90
II. Pharm.D.	29	17	12	-	-	29	97
II. Pharm.D.	30	22	07	-	-	29	97
IV. Pharm.D.	38	30	07	-	-	37	100
V. Pharm.D.	16	07	09	-	-	16	100
I. M. Pharm.	69	44	22	-	-	66	96
II. M. Pharm.	95	90	05	-	-	95	100

## RESULT ANALYSIS – MAY - UNE 2013 [PHASE WISE]

COURSE	NO. APPEARED	DISTINCTION	I CLASS	II CLASS	PASS CLASS	TOTAL PASSED	PERCENTAGE
I. B. Pharm.	82	40	21	01	-	62	76
II. B. Pharm.	47	15	24	-	-	39	83
III. B. Pharm.	39	14	21	-	-	35	90
IV. B. Pharm.	27	14	13	-	-	27	100
I. Pharm.D.	30	14	13	-	-	27	90
II. Pharm.D.	29	17	12	-	-	29	97
II. Pharm.D.	30	22	07	-	-	29	97
IV. Pharm.D.	38	30	07	-	-	37	100
V. Pharm.D.	16	07	09	-	-	16	100
I. M. Pharm.	61	37	21	-	-	58	95
II. M. Pharm.	71	71	-	-	-	71	100

## UG RESULTS- JUNE & DEC 2013



## RESULT ANALYSIS – NOVEMBER - DECEMBER EXAMINATION

COURSE	NO. APPEARED	DISTINCTION	I CLASS	II CLASS	PASS CLASS	TOTAL PASSED	PERCENTAGE
I. M. Pharm.	08	07	01	-	-	08	100
II. M. Pharm.	24	19	05	-	-	24	100

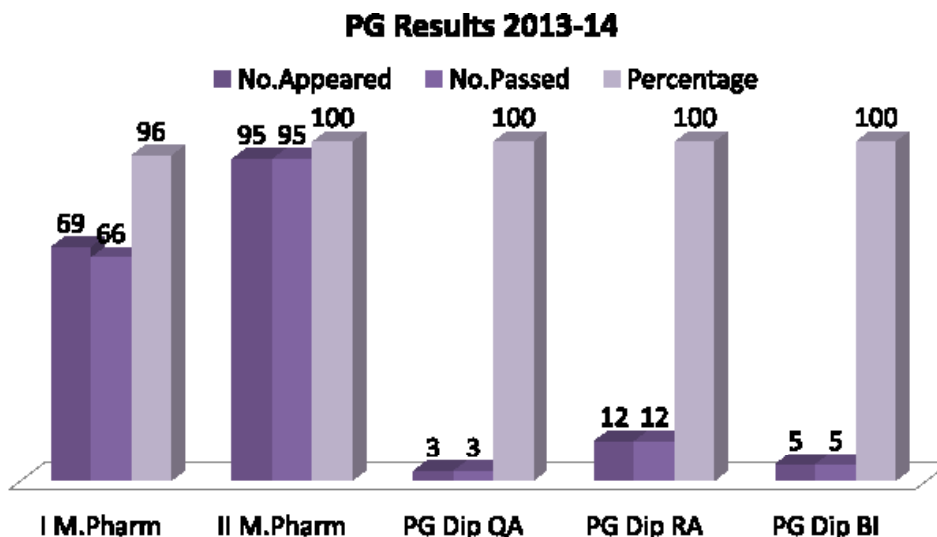
b) PG Degree/diploma Results-Both July 2013 and January 2014 (JSS University and RGUHS)

## POST GRADUATE DIPLOMA - MARCH 2013

SL. NO.	SUBJECT	NO. OF STUDENTS APPEARED	NO. OF STUDENTS PASS	PERCENTAGE (%)
1	Quality Assurance	03	03	100
2	Regulatory Affairs	12	12	100
3	Bioinformatics	05	05	100
TOTAL		20	20	100

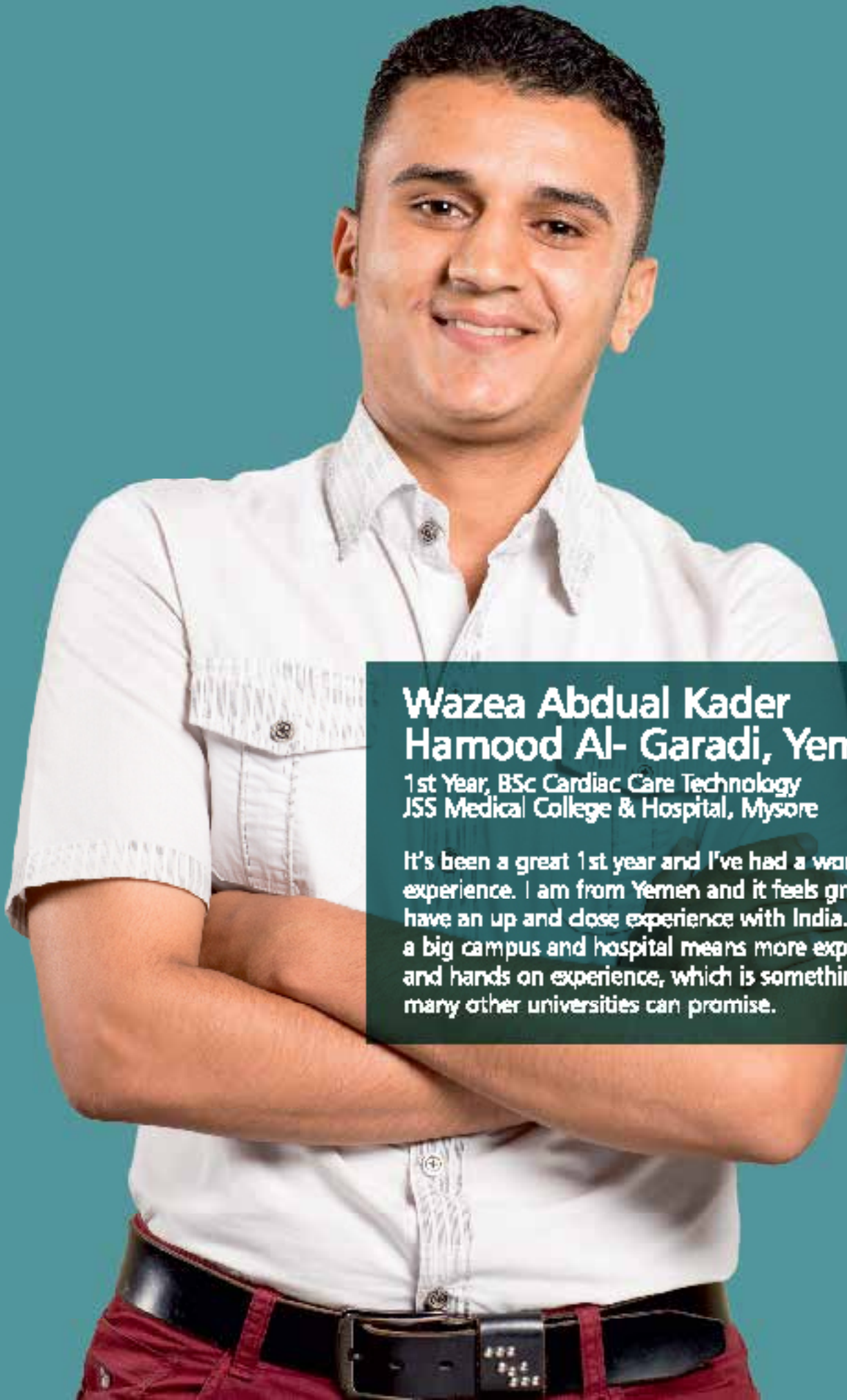
## POST GRADUAE DIPLOMA - NOVEMBER 2013

SL. NO.	SUBJECT	NO. OF STUDENTS APPEARED	NO. OF STUDENTS PASS	PERCENTAGE (%)
1	Quality Assurance	02	02	100
2	Regulatory Affairs	01	01	100
	TOTAL	03	03	100



## ACHIEVEMENTS OF FACULTY/HONOUR ROLL (INCLUDE ONLY AT NATIONAL/INTERNATIONAL LEVEL)

SL. NO.	NAME OF THE FACULTY	ACHIEVEMENT / HONOUR ROLL
<b>Department of Pharmaceutics</b>		
1	Dr. V. Senthil	Nominated as Editor and Advisory Board Member for the International Journal of Advanced Pharmaceutical Genuine Research
2	Dr. D. Nagasamy Venkatesh	Nominated as Editorial Board Member for the International Journal of Research in Pharmaceutical and Nano Sciences and American Journal of Phytopharmacy and Clinical therapeutics
3	Dr. K Gowthamarajan & R. Shanmugam	Received Best Poster Award Preparation of nano crystals containing Curcumin by solvent of anti solvent precipitation techniques
4	Dr. K Gowthamarajan	Editor-In-Chief Journal of New Trends in Pharmaceutical Sciences
5	Dr. D. Nagasamy Venkatesh	Editorial Board Member, Journal of Pharmacology and Toxicology
6	Mr. R. Suresh Kumar	Executive Guest Editor, Journal of Current Pharmaceutical Design
7	Dr. K Gowthamarajan	Delivered lecture in National Seminar on Nanobiomaterials-2014, Anna University, Coimbatore. 14th march, 2014
<b>Department of Pharmaceutical Chemistry</b>		
8	Dr. S. Sankar	Successfully completed the University of London international programmes online short course offering of "English Common Law: Structure and Principles"
9	Dr. Jubie. S	Participated and delivered a short invited talk on Anticancer Potential of some novel Fatty analogues from Spirulina platensis in 3rd Euro-India International conference on Holistic Medicine from 6-8 September 2013
<b>Department of Pharmacology</b>		
10	Dr. M.N. SatishKumar	Associate Editor for New Trends in Pharmaceutical Sciences Journal, Fournira Optime Publishers, New Delhi.
11		Delivered a talk on the topic "Future trends in stem cell research and future prospectus" at UGC sponsored National conference on Driving stem cell research towards therapy at Mahajanas education society at Mysore on 21st March 2014



## Wazea Abdual Kader Hamood Al- Garadi, Yemen

1st Year, BSc Cardiac Care Technology  
JSS Medical College & Hospital, Mysore

It's been a great 1st year and I've had a wonderful experience. I am from Yemen and it feels great to have an up and close experience with India. Having a big campus and hospital means more exposure and hands on experience, which is something not many other universities can promise.

12	Dr. K. Elango	Member for training of the trainers committee for designing curriculum for CEP, PCI , New Delhi
13		Member for expert nominated reconstitution committee at Rajiv Gandhi University of Health sciences, Bangalore.
14		Recognized as resource person in Committee for the Purpose of Control and Supervision on Experiments on Animals, Hands on Workshop on Experimental Animals, Ethical Guidelines and Bioefficiency Studies for Biotechnological Application, ICMR, Coimbatore, 10th January, 2014
15	Dr. R. Vadivelan	Recognized as Fellowship in Chemistry(FIC) from Indian Chemical Society, Kolkata
Department of Pharmacognosy and Phytopharmacy		
16	Dr.S.P.Dhanabal	Nominated as a Member of Scientific Services Committee of Indian Pharmaceutical Congress for the period 2013-2015.
17		Nominated by DST-SERB to scrutinize the research projects submitted for funding.
18		Acted as Host scientist for 04 African researchers as Visiting fellowship and Post-Doc fellowships for 3-6 months under DST-FICCI.
19		Appointed as Principal, JSS College of Pharmacy, Ooty on Oct 31, 2013.
Department of Pharmaceutical Analysis		
20	Dr. S.N. Meyyanathan	Selected as paper reviewer for the International Journal of Liquid Chromatography and related technologies.
21		Participated in faculty development programme entitled "Current activities and future perspectives in Pharmaceutical Chemistry Research and Development" sponsored by AICTE, New Delhi as Resource Person at Hindu College of Pharmacy, Guntur on 2nd May 2013.
22	Dr. S.N. Meyyanathan	Nominated by DST, New Delhi for scrutinizing the projects received by DST.
23	Dr. N. Krishnaveni / Dr. S.N. Meyyanathan	Dr. P. D. Sethi's Annual Award 2012 – Best Research Papers on application of TLC/HPTLC in Pharma, Herbal and Other Chemical Analysis Certificate of Merit
24	Mr. M.R. Jeyaprakash	Best Presentation Award, National seminar on quality Pharmacy education expected by industries from academia, Sponsored by ICMR, NSTMIS and DST Arulmigu Kalasalingam College of Pharmacy, Krishnan Koil Tamil Nadu, 14th -15th March 2014.
Department of Pharmacy Practice		
25	Dr. Arun K P	Selected for attending Pharmacometric summer school at Uppsala University, Sweden with full scholarship from M/s. Novartis, August, 5-19, 2013.
26	Dr. S. Ponnusankar	Received best poster award in the 65th IPC, December, 2013. (Drug Metabolism and Pharmacokinetics)
27	Dr. P.R. Anand VijayaKumar	Nominated as Editorial Board Member of Journal of Pharmaceutical Negative Results, Medknow Publishers.
28	Dr. P.R. Anand VijayaKumar	Nominated as Clinical Pharmacist for the hospital and member in the following committees of Govt. Head Quarters Hospital, Ooty. Pharmacy and Therapeutics Committee Management of Medicines Committee Quality Assurance in Drug Therapy Monitoring Drug Formulary Preparation Preparation of Emergency Drug List Hospital Human Ethics Committee
29	Dr. Arun K P	Delivered invited lecture on 'Applications of Pharmacokinetics in Clinical Settings' to the Pharm.D. teachers and students organized by Association of Pharmacy Teachers of India, Tamil Nadu Branch, 29-30, November, 2013.



## Severeni Ashili, Namibia

II M.Sc Environmental Science,  
Faculty of Life Sciences

What I love most is the campus life – it's really a home away from home. The culture also encourages me to be closer to my roots, and that's really great for an international campus. And there's hardly any gap between the students and the faculty – as they too are young and open to new ideas. On the whole, I would say JSS is on its way to being the best medical university in the country.

## TEXT BOOKS AUTHORED OR/AND CHAPTERS CONTRIBUTED BY FACULTY

SL. NO.	TITLE OF THE BOOK/CHAPTER	NAME OF THE AUTHOR/EDITOR	DETAILS OF PUBLISHER
1	Diabetic Retinopathy: Introduction to Novel Treatment Strategies	Ms. Deepa Pathak & Dr. K. Gowthamarajan	PharmaMed Press-A Unit of BSP Books Pvt. Ltd. Hyderabad
2	Pharmaceutical Crystalline Patent case laws	Dr. S. Sankar	Amazon.com
3	Value education work book for children of 8th to 10th grade	Dr. P. Nilani	Book was approved by SAIER, Aurville

## ACADEMIC ACHIEVEMENTS OF STUDENTS-UG, PG DEGREE/DIPLOMA, PH.D, ETC.

SL. NO.	NAME OF THE STUDENT	ACHIEVEMENT
Department of Pharmaceutics		
1	Ms. Mounica Varma. M	Bagged the best poster award for her poster presentation entitled "Formulation development of glibenclamide tablets by liquid solid compact technique for improving its dissolution profile" at the National Seminar on Quality by Design in Pharmaceutical Research held on 25 – 26 October, 2013 at JSS College of Pharmacy, Udthagamandalam,
Department of Pharmaceutical Chemistry		
2	Mrs. Bincy. B	Received Best poster award for the paper entitled "Molecular docking and ADMEX studies of some novel nitrogen bridge head heterocycles" in National Seminar on CADD-Discovery of New Molecules during 16-17 August 2013, JSS College of Pharmacy, Ooty.
3	Mr. Hemanth. E.	Received best poster award in 6th Asian Association of Schools of Pharmacy (AASP) Conference 2013, Shaw Foundation Alumni House, 11 Kent Ridge Drive, Singapore. Date" 14.11.2013 to 17.11.2013.
Department of Pharmacology		
4	Mr. Shashank Tummala	Received "Best research paper presentation award" at the National seminar on computer aided drug design –discovery of New Molecules held on 16-17 August, 2013 at JSS College of Pharmacy, Ooty
Department of Pharmaceutical Analysis		
5	Mr. Vishal. P. Awari	Received First Prize - Best Poster award in the two days seminar "Quality by design in pharmaceutical research" organized by Department of Pharmaceutical Analysis, JSS College of Pharmacy, Ooty, 25-26 Oct. 2013.
Department of Biotechnology		
6	Mr. Rizwan Basha	Received Tony B. Academic Travel Award SLAS Conference and Exhibition held at USA, 18-22, Jan 2014
Department of Pharmacy Practice		
7	Ms. Swetha Rani	Received best poster award in the 65th IPC, December, 2013. (Pharmacy Education Session)
8	Mr. Gokul G	Received best poster award in the 65th IPC, December, 2013. (Pharmacy Education Session)



## INTERNATIONAL COLLABORATIONS

### 1. LA TROBE UNIVERSITY, AUSTRALIA

**Nature of collaboration:** Academic– Student Exchange

**Coordinating person:** Dr. S. Ponnusankar

**Present status / outcome of collaboration:**

Ms. Haritha of VI Pharm. D. student has visited La Trobe university and undergone Clinical Pharmacy training.

Ms. Keerthana C has been selected for the year 2014-15 and the official proceeding for the visit is under progress.

**Nature of collaboration:** Research Collaboration

**Coordinating person:** Dr. Markandeya Jois, Head, Department of Agricultural Science, La Trobe University, Australia & Dr. K. Gowthamarajan

**Present status / outcome of collaboration:** Preliminary Rounds of Discussions held for joint projects and mutual contribution in herbal formulation & analysis research.

### 2. HOWARD UNIVERSITY, WASHINGTON, USA

**Nature of collaboration:** Student Training

**Coordinating person:** Dr. Krishnakumar Professor Howard University Washington USA & Dr. S. Ponnusankar

**Present status / outcome of collaboration:** Ms. Prascha Johnson and Ms. Ree Dotts Clerkship students of Pharm.D.

### 3. UNIVERSITY OF PRETORIA, REPUBLIC OF SOUTH AFRICA

**a) Nature of collaboration:** Training

**Coordinating person:** Dr. Namrita Lall, & Dr. S. P. Dhanabal

**Present status / outcome of collaboration:**

- 3 weeks training program was organized for the African researchers (3-22 March 2014).

- 02 research scholars namely Ms. Cynthia Joan Henley – Smith, Ms. Dikondetso Cathrine Bodibo, Research Scholar from University of Pretoria has done short term research at JSS College of Pharmacy, Ooty from 7-30, March, 2013.

**b) Nature of collaboration:** Research

**Coordinating person:** Dr. Dhanabal

**Present Status/outcome of collaboration:**

A Indo-SA collaborative research project on “Pharmacological evaluation of medicinal plants from India and South Africa based on Indigenous Knowledge for anticancer and antituberculosis potential” by Dr.S.P.Dhanabal, Professor and Dr. Namrita Lal, Professor, Dept. of Plant Science, University of Pretoria has been submitted to DST, Govt. of India and DST-NRF, Republic of India on 5<sup>th</sup> July 2013 and the same got sanctioned. (Project amount: [Rs,30 lakhs (ZAR 4,50,000)]).

**c) Nature of Collaboration:** Research

**Collaborating person:** Dr.Dhanabal & Dr.Gowthamarajan

**Present Status/outcome of collaboration:**

- A sponsored research collaborative study with Prof Ooppel B W Greef, Head, Department of Pharmacology, School of Medicine, Faculty of Health Sciences, University of Pretoria on “Transdermal drug delivery of Colchicine” for Rs.3.6 lakhs with Dr. K. Gowthamarajan, Dept. of Pharmaceutics, JSSCP, Ooty has been obtained.
- Ms. Carel and Ms. Basson, post graduate students of University of Pretoria carried out in-vitro antiviral and hepatoprotective studies during mid April 2014 for three weeks.

## NATIONAL COLLABORATIONS:

SL.NO	NAME OF THE UNIVERSITY/ ORGANIZATION	TYPE OF COLLABORATION	COLLABORATING PERSON	PRESENT STATUS/OUTCOME OF COLLABORATION
1.	DRDO	Research	Dr. M. J. Nanjan	Research grant received from DRDO.
2.	Bharathiar University, Coimbatore	Research	Dr. K. Gowthamarajan	Preliminary meetings were held to nurture nanotechnology research.
3.	SVKM's NMIMS, Mumbai	Academic and Research	Dr. K. Elango	A team of Faculty from both the universities visited each other and had preliminary round talks about collaborating both in academics and research

## THRUST AREAS OF RESEARCH (DEPARTMENT/COLLEGE)

### Department of Pharmaceutics:

- Utility of Biopolymers for drug delivery systems
- Enhancement of Bioavailability via Nanotechnology
- Effective therapeutic management for diabetic retinopathy, cervical cancer, Malaria
- Alzheimer's disease by lipid /polymeric/metal based delivery systems
- Spheronization
- Applying BCS to herbal medicines

### Department of Pharmaceutical Chemistry:

- Computer aided Drug design
- Synthesis of new chemical entities (NCEs)
- Polymeric drug delivery
- Isolation of bioactive molecules from natural sources

### Department of Pharmacology:

- GIT Pharmacology, Herb-Drug Interactions, Immunopharmacology
- Neuropharmacology, Cancer Biology
- Natural Products Pharmacology, metabolic disorders, Cardiovascular Pharmacology
- Pharmacological and Toxicological evaluation of herbal drugs, Metabolic Disorders and CADD

### Department of Pharmacognosy & Phytomedicine:

- Herbal drug research; Isolation and purification of active moieties
- Drug discovery and development; Herbal formulation development and standardization; Documentation of potential medicinal plants of Nilgiris biosphere

### Department of Pharmaceutical Analysis:

- Food Analysis
- Chiral method development and quantification of enantiomers
- Pharmacokinetic / Pharmacodynamic Studies
- Analytical/Bioanalytical method development and validation for pharmaceuticals

### Department of Pharmaceutical Biotechnology:

#### Virology and Cell biology

- Department of Pharmacy Practice:
- Clinical pharmacy practice and research
- Community pharmacy practice and research
- Drug metabolism and pharmacokinetics
- Pharmacometrics
- Pharmacogenetics

### Details of new facilities available in the department/college.

- Flash Chromatography System
- Schrodinger software for computer aided drug design

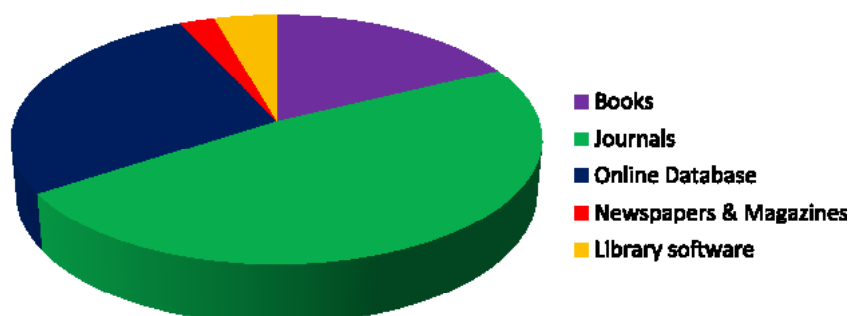
## INFRASTRUCTURE AND FINANCIAL EXPENDITURE DETAILS

### LIBRARY STATISTICS:

#### Library Budget 2013-2014

SL. NO.	PARTICULARS	TOTAL BUDGET ALLOTTED	EXPENDITURE IN RS
1	Books	Rs. 18 Lakhs	3,72,854
2	Journals		10,09,346
3	Online Database		5,74,895
4	News Papers and Magazines		52,705
5	CD-ROMs		-
6	Any other (Library Software)		92,207

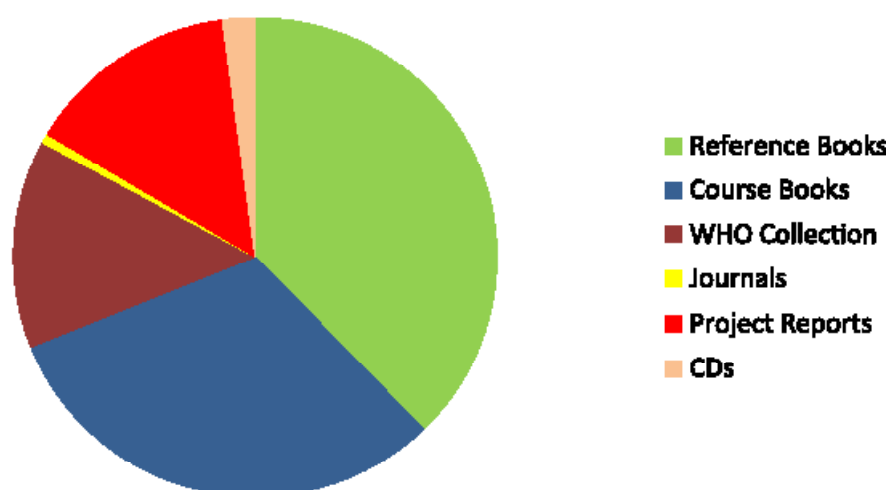
#### LIBRARY BUDGET EXPENDITURE



### Details of Library Books

SL. NO.	PARTICULARS	NUMBERS ADDED IN THE YEAR 2013 - 14	TOTAL NO. OF BOOKS AS ON 31.03.2014
1	Reference Books	84	4912
2	Course Books	76	4052
3	WHO Collection	12	1826
4	Book bank	-	-
5	Journals	82	82
6	Project Reports	137	1856
7	CD's	-	282
8	Video Cassettes	-	-

### DETAILS OF LIBRARY BOOKS



### DETAILS OF INFRASTRUCTURE UPGRADATION WORKS:

Civil Works carried out from 01-04-2013 to 31-03-2014

SL NO.	NAME OF THE WORK	ESTIMATED COST	NAME OF THE CONTRACTOR	EXPENDITURE SO FAR
1	Construction of Additional Toilet Block for Auditorium	18.00 Lakhs	Mr. Akbar Sayeed	11.00 Lakhs
2	Painting to College Building	31.00 Lakhs	Me. Eswanth	27.00 Lakhs
3	Maintenance Work	-	Mr. Ashok	4.00 lakhs

### DETAILS OF FINANCIAL EXPENDITURE INCURRED

SL. NO.	PARTICULARS	EXPENDITURE (RS.)
1	Expenditure towards Organizing Workshops/Seminars/Conferences	11,90,000.00
2	Financial Assistance to Faculty for Attending Conferences / Workshops/ Seminars	5,22,519.00
3	Purchase of Equipments	-
4	Any Others (Non Recurring and Recurring)	8,27,04,144.00

## RESEARCH ACTIVITIES

## RESEARCH WORKS:

## DETAILS OF RESEARCH PROJECTS

Projects Sanctioned:

SL. NO.	TITLE OF THE PROJECT	PRINCIPAL INVESTIGATOR WITH DEPARTMENT NAME	SANCTIONING AGENCY	AMOUNT (LAKHS)	DURATION OF THE PROJECT
1	Biological evaluation Constituents of Spirulina Plantensis on Macromolecular Entities	Dr. S. P. Dhanabal Department of Pharmacognosy and Phytopharmacy	DST - SERC	49.29	3 Years
2	Phosphodiesterase inhibitors. Design, synthesis and QSAR studies of PDE4B. inhibitory benzazoles with anti.inflammatory and bronchodilatory activity.	Dr. Md. Afzal Azam Department of Pharmaceutical Chemistry	DST - SERC	33.58	3 Years
3	Development and Evaluation of plant based radio protective substances	Dr. M.J. Nanjan TIFAC	DRDO	14.58	3 Years
4	Fund for Improvement of S&T (FIST) Infrastructure in Universities and Higher Educational Institutions Program	Dr. M. N. Satish Kumar Department of Pharmacology	DST – FIST	75.00	5 Years
5	Chemical Profiling of Phyto-constituents & finger printing of medicinal plants grown by in vitro plant tissue culture Technique	Dr. B. Duraiswamy Department of Pharmacognosy and Phytopharmacy	AICTE - MODROBS	4.00	1 Year
6	Formulation & Characterization of Colchicine Transdermal Drug Delivery systems	Dr. K. Gowthamarajan Department of Pharmaceutics	University of Pretoria, South Africa	3.29	
7	Synthesis characterization and evaluation of their cytotoxic and antimicrobial activities of some novel heterocyclic compounds	Dr. S. Sankar Department of Pharmaceutical Chemistry	AICTE - RPS	14.00	
8	An effective treatment approach of T Cell induced autoimmune diabetics through Sitagliptin anti D4 immuno nano conjugates in Balb/ mice	Dr. M.K. Samanta Department of Pharmaceutical Biotechnology	DBT-NE Twinning Programme	12.10	3 Years
9	Pharmacological evaluation of medicinal plants from India and South Africa based on Indigenous Knowledge for anticancer and antituberculosis potential	Dr. S.P. Dhanabal Department of Pharmacognosy and Phytopharmacy	DST, Govt. of India NRF, Republic of South Africa	30	3 Years
10	Thermally responsive elastin like polypeptide drug conjugates for targeted delivery of anticancer drugs.	Dr. M.J. Nanjan TIFAC	DST	22	3 Years

## PROJECTS COMPLETED:

SL. NO.	TITLE OF THE PROJECT	PRINCIPAL INVESTIGATOR WITH DEPARTMENT NAME	SANCTIONING AGENCY	AMOUNT	DURATION OF THE PROJECT
1.	Screening of Siddha Medicinal Plants for its acetyl and butyryl cholinesterase inhibitory activity	Dr. S Ponnusankar Department of Pharmacy Practice	AICTE	15.52	2 Years
2.	3 weeks work shop for African researchers on traditional systems of medicine	Dr. S.P. Dhanabal	DST , MEA Govt. of India, New Delhi	20	1 Month

## PROJECTS SUBMITTED:

43 Projects have been submitted to various funding agencies like DST (9), DBT (6), ICMR (5), AICTE (14), CSIR (2), MHRD (1), UGC (3), and CCRAS (1) owing to an overall funding amount of 1339.03 Lakhs.

## RESEARCH GRANTS RECEIVED:

SL. NO.	GRANTING AGENCY	NO. OF PROJECTS	GRANTS SANCTIONED (IN LAKHS)
1.	DST, New Delhi	5	209.87
2.	AICTE, New Delhi	2	18.00
3.	DBT , New Delhi (Twinning Program)	1	42.4
4.	University of Pretoria, South Africa	1	3.29

## STUDENT RESEARCH PROJECTS:

SL. NO.	TITLE OF THE PROJECT	NAME OF THE STUDENT	NAME OF THE GUIDE, DEPARTMENT	AMOUNT (RS.)	SANCTIONING AGENCY
1	Novel Drug targeting to the brain through allosteric techniques for Alzheimer's diseases	Mr. Rizwan Basha Khatwal	Dr. M.K. Samanta, Department of Pharmaceutical Biotechnology	5.84 Lakhs	CSIR
2	Preparation and Characterization of Copper-Quarcetin Nano-complex and its Efficacy on Human Papilloma Virus (HPV) infected Cervical Cancer	Ms. D. L. Priyanka	Dr. K. Gowthamarajan Department of Pharmaceutics	7.368 Lakhs	CSIR
3	Novel Neuroprotective Brain Targeting Approach for Management of Cerebral Malaria	Mr. Kunal Jain	Dr. K. Gowthamarajan Department of Pharmaceutics	7.368 Lakhs	CSIR
4	Study and management of various poisoning cases At GH ,Ooty	Ms. Indu TH	Dr. K. Gowthamarajan Department of Pharmaceutics	2.576 Lakhs/Year	DST – INSPIRE

5	Amelioration of 6-OHDA and MPTP induced Parkinsonism using nanoparticles of H3 Antagonist and c-Jun N-terminal kinase (JNK) inhibitor	Mr.Nilesh Sudhakar Ambhore	Dr. M. N. Satish Kumar Department of Pharmacology	5,000/- p.m.	JSS University, Mysore
6	Applying the Biopharmaceutical Classification System (BCS) to Herbal Medicine Products – Biopharmaceutics and Formulation Considerations	Mr. M. Shanmugam	Dr. K. Gowthamarajan Department of Pharmaceutics	5,000/- p.m.	JSS University, Mysore
7	Evaluation of Mimosine in combination with chemotherapy as an angiogenic and topoisomerase inhibitor of colon cancer	Mr. Shashank Mulukutla	Dr .M.N. Satish Kumar Department of Pharmacology	5,000/- p.m.	JSS University, Mysore
8	Development and validation of Invitro – Invivo correlation for the developed modified release formulations of selected drug candidates	Mr Vishal P Awari	Dr. S. N. Meyyanathan Department of Pharmaceutical Analysis	5,000/- p.m.	JSS University, Mysore
9	Bio analytical method development and validation for simultaneous estimation of Moxifloxacin and Cifixime	Mr Keerthi Atluri	Mr. JSK Nagarajan Department of Pharmaceutical Analysis	10,000	Tamilnadu Pharmaceutical Sciences Welfare Trust, Chennai
10	Development of forced degradation profile of Alosetion by RP-HPLC	Mr. Y Karthi	Mr. B. Babu Department of Pharmaceutical Analysis	8,000	Tamilnadu Pharmaceutical Sciences Welfare Trust, Chennai
11	Formulation & Characterization of Nano Carriers Containing Azithromycin & Antimalarial Drug for the prevention of CQ Resistance and their Side Effect for Improved Malarial Therapy	Mr Uday Krishna Baurah	Dr. N. Jawahar Department of Pharmaceutics	8,000	Tamilnadu Pharmaceutical Sciences Welfare Trust, Chennai
12	Design and synthesis of DNA Gyrase (GyrB) and topoisomerase IV (ParE) dual inhibitors as robust antibacterial agent	Mr U Jayaram	Department of Pharmaceutical Chemistry	10,000	Tamilnadu Pharmaceutical Sciences Welfare Trust, Chennai

13	Enantiomeric separation of Guaifenesin using LCMS	Mr M Preetham Reddy	Mr. M.R. Jeyaprakash Department of Pharmaceutical Analysis	10,000	Tamilnadu Pharmaceutical Sciences Welfare Trust, Chennai
14	Design and evaluation of dual released drug delivery systems	Mr. Viyani Chopra	Mr. GNK Ganesh Department of Pharmaceutics	6,000	Tamilnadu Pharmaceutical Sciences Welfare Trust, Chennai
15	Development & Validation of Oral sustained release dosage form and its pharmacokinetic evaluation in rabbit plasma using LCMS	Mr B Chiranjeevi	Dr. N. Nagasamy Vankatesh Department of Pharmaceutical Analysis	8,000	Tamilnadu Pharmaceutical Sciences Welfare Trust, Chennai
16	To evaluate the cardioprotective role of leaf extract of Tridax procumbens in isoproterenol induced myocardial ischemia	Mr Gonala Vijay Kumar	Pharmacology	8,000	Tamilnadu Pharmaceutical Sciences Welfare Trust, Chennai
17	A Study on monitoring and detection of adverse drug reactions using laboratory signals at Government District Head Quarter Hospital (GHQH), Ooty	Ms. Megha Gupta	Dr. S. Ponnusankar Department of Pharmacy Practice	10,000	Tamilnadu Pharmaceutical Sciences Welfare Trust, Chennai
18	Herb – Drug Interaction of Trigonella foenum graecum on pharmacokinetics of Nateglinide in healthy subjects	Ms. Ritu Sebastian	Dr. S. Ponnusankar Department of Pharmacy Practice	6,000	Tamilnadu Pharmaceutical Sciences Welfare Trust, Chennai
19	Population pharmacokinetics of gentamicin in south indian pediatrics	Ms Esther Mary Soman & Co.	Dr. Arun K P Department of Pharmacy Practice	10,000	Tamilnadu Pharmaceutical Sciences Welfare Trust, Chennai
20	Clinical outcomes of drugs and physiotherapy of osteoporotic population in The Nilgiris District	Mr. Gokul Gummadapu & Co.	Dr. P.R. Anand VijayaKumar Department of Pharmacy Practice	8,000	Tamilnadu Pharmaceutical Sciences Welfare Trust, Chennai

## CULTURAL ACTIVITIES

### REPORT ON THE PARTICIPATION AND PRIZES WON IN VARIOUS CULTURAL EVENTS CONDUCTED IN THE U- FEST' 2013

JSS University Festival, 2013 (U-Fest'2013) was held between 27.10.2013 to 30.10.2013 in the JSS Medical Institutions Campus, SS Nagara, Mysore. About 29 Boys and 75 Girls from JSS College of Pharmacy, Ooty actively participated in various cultural events of the U-Fest, 2013.

Our students have participated in 23 events and performed as group or solo during this festival. Out of these, in 8 different events they have secured 16 different prizes. In some events the students of our college have bagged all the three prizes.

Apart from the scheduled events few guest performances were also given by our students.

This cultural festival has given a good opportunity to the students for interacting with the students of other constituent colleges of JSS University, share their views and ideas. It was also felt that this festival is an excellent platform for showcasing the talents of students outside the institution.

Dr. Arun KP, Mr. Jayaprakash MR, Ms. Gomathi, S, Ms. Deepalshmi M and Ms. Santilna KS, are the staff who co-ordinated the students for their preparation, performance, etc. both at the college and accompanied them at the venue on the days of events.

**Baghyashree & Co, Mary Ann & Co in Group Dance in U-Fest - 2013**

## MERIN & CO IN FASHION SHOW & MICKEY AND SUMAN IN GUEST PERFORMANCE IN U-FEST -2013

### 52<sup>ND</sup> NATIONAL PHARMACY WEEK CELEBRATIONS (NPWC), 4<sup>TH</sup> TO 7<sup>TH</sup> DECEMBER 2013.

IPA Nilgiris Local Branch co-organized the 52<sup>nd</sup> National Pharmacy Week Celebrations (NPWC) with JSS College of Pharmacy, Udthagamandalam. This year Pharmacy week program was held from 4<sup>th</sup> to 7<sup>th</sup> December 2013.

With the blessing message from His holiness Jagadguru Sri Sri Shivarathri Deshikendra Mahaswamigalavaru of Suthur Mutt, Mysore the program was started. The 3<sup>rd</sup> year students

"AGNITANZ" were organized the program. In The inaugural function this year Nationail Pharmacy week, Dr. M.N. Satishh Kumar , Prof and Head of Department of Pharmacology were welcomed the gathering.

The 52<sup>nd</sup> National Pharmacy Week celebration was officially inaugurated by Dr. Markandeya Jois, Head of Agricultural Sciences, La Trobe University, Australia, Mr. G .Sakthi Vadivel, Sales Head-Diabetes Care, Chennai Business Unit, Eli Lilly and Company India (p), Ltd and by Dr .V.T Kandaswamy, Conservator of Forest, Coimbatore Circle.

The chief guest of the function Dr. Markandeya Jois expressed his happiness about the infrastructure and development of our institution. He appreciated pharmacists' role towards creating the public awareness





about health care. He also highlighted various government welfare schemes to the public in general.

Dr .V.T Kandaswamy, Conservator of Forest, Coimbatore Circle was the guest of honour on that day. During his address he expressed his happiness about our college students having been appointed in various field recently and he enlightened the inauguration with valuable words

Dr.K.Elango Professor, Department of Pharmacology gave presidential address.

A key note address was given by Mr. G Sakthi Vadivel, Sales Head-Diabetes Care, Business Unit, Eli Lilly and Company India (P) Ltd, addressed about marketing strategy and role of pharmacist. It was informative to students.

With the vote of thanks from Dr. S. Ponnusankar, Professor & Head, Department of Pharmacy Practice the inaugural function was concluded.

From the same afternoon the cultural events were started and continued colorfully till the valedictory function on 7<sup>th</sup> December, 2013.

We also organized Poster presentation on previous day of the inaugural function which was inaugurated by our Principal S P Dhanabal ,Dr K Elango Profesor, Department of Pharmacology and by Dr M.N Satish Kumar, Professor & Head, Department of Pharmacology

About 14 solo and 16 group, in which 12 off stage and 18 on stage, a total of 30 events were conducted to bring out the talents of our students. For many events topics of social and professional interest were given to the participants. I, II, III year B. Pharm and Pharm D, first year post graduate students with IV and V Pharm D students took active participation and showed their talents in all the events.

We invited about 40 judges from in and around Ooty who are all from different heights of society like, Medical professionals, Business people, Academicians, members of Rotary club, etc. Almost all the judges had the same opinion that "it was very difficult to judge the best performances" as every event was very entertaining and highly meaningful.

For these 30 events about 500 prizes were awarded to the participants.

We also had a classic entertainment by two highlight programmes given by our outgoing students of final B. Pharm (Zentians), M.Pharm and Pharm D students on two pleasant evenings. Apart from the scheduled programmes, we were also entertained by the exiting guest performances by the teaching and non – teaching staff members and their children.

In a nut shell, the one week program had filled our hearts with joy, nourished our minds, stimulated our nerves and last but not the least given some valuable message to the student community and to the common society.



Welcome Dance on the day of Valedictory Function of NPWC

## SPORTS ACTIVITIES

### JSSU FEST 2013-2014 REPORT

U fest Sports meet was held at Mysore from 24<sup>th</sup> Oct to 31<sup>st</sup> Oct 2013. Where about 103 students (72 boys & 31 girls) and 15 staff members participated in various sports events like Cricket, Football, Volley ball, Kabaddi, Basket ball, Shuttle, Throw ball and Athletics and won several prizes which has been listed below.

NO	NAME	CLASS	EVENT	PLACE
1	Deepak Babu	4th Pharm D	100 meters	1st place
2	Zishan Sulthan	6th Pharm D	Javelin	2nd place
3	Krishna Priya	3rd B Pharm	100 meters	1st place
4	Krishna Priya	3rd B Pharm	Long jump	3rd place
5	Dhilruba	2nd B Pharm	400 meters	3rd place
6	Dhilruba	2nd B Pharm	800 meters	3rd place
7	Geethanjali	4th Pharm D	Javelin	2nd place

- Fastest men of JSSU : Mr. Deepak Babu
- Fastest women of JSSU : Ms. Krishna Priya

## REPORT

### (CRICKET & FOOTBALL FEST - 2013)

District level Cricket & Football fest was organised by Sports Committee, JSS College of Pharmacy, Ooty. The event was successfully conducted from 12 Sep 2013 to 15 Sep 2013 in JSS International School. Colleges such as CSI Engineering College - Ketti, Govt Arts



and Science - Ooty, Govt Polytechnic College - Ooty, Bharathyar Govt Arts and Science - Gudalur, JSS College Of Pharmacy - Ooty and JSS International School took active participation in CFF -2013. The Fest was Inaugurated by Principal Dr. K. Elango, Administrative Officer Mr. Bashvana, Sports Committee Chairman Mr. N. Jawahar and Committee members - Dr. V. Senthil, Mr. Jeya Prakash, Mr. Raja. The event was supported by Physical Director - Mr. Gopinath, coaches - Mr. Prakash and Mr. Abbas and Organizing Committee. At the end of the Tournament Bharathyar Govt Arts and Science - Gudalur Secured Winner in both Cricket & Football and CSI Engineering College Secured Runner in both Cricket & Football.

## COMMUNITY SERVICES/INITIATIVES

### NSS ACTIVITIES 2013- 2014

NSS a Youth Programme jointly sponsored by Government of India and Karnataka. The main objective of the scheme is to successfully involve in community development Programme to achieve total personality development of student education through community service with a motto "NOT ME BUT YOU". It gives an opportunity in creating awareness among the students about Rationalism, Patriotism, Secularism, Democratic values, Dignity of labor, fellow belongingness, Brotherhood and over and above character building to become best citizen of the country.

Following were the events conducted during April 2013 to March 2014.

#### NSS Regular Activities 2013-14

##### 1. 18-04-2013

Participated in the **National Fire safety week** in coordination with Club Mahindra

Ootacamund and Fire service department

Ootacamund at Hotel Club Mahindra, Ootacamund. 50 NSS Volunteers and 100 public from in and around Ootacamund participated in the event. Live demo on fire safety, precaution and first aid were presented by fire service department. Student volunteers and public actively participated in the event. (Attached action Photo graphs)

##### 11-05-2013 Conducted Rally on Promoting Traditional Millets Cultivation

50 NSS Volunteers participated in the event. The rally started from Rose Garden and went through Charring cross and reached the college. Placards with slogans relation to traditional plants and crops were carried by the volunteers to create awareness among the public. (Attached action photographs)

2. 15-08-2013 Celebrated 66<sup>th</sup> Independence day at the college campus.

Flag hoist by Principal Dr.K.Elango. Speech by

Volunteers- Mr.Ashish, Ashitha and Rangadham. Patriotic song by Ashwathi & group and Veena & group and Sweet distribution were the events of the day.

3. 24-09-2013 NSS Day Celebration

NSS day celebrated in the college campus. Mr.Raghu

Social worker delivered speech on personality development programme for fresh NSS volunteers.

4. 25-09-2013 World Pharmacist Day Rally

NSS Volunteers actively participated in the event.

The Rally started from Municipal bus stand at 10 AM and went through market, commercial road and reached reachedshanthivijai Hr Secondary school. Street play and slogans pertaining to Pharmacy and Pharmacist were the events in the rally.

5. 02-10-2013: Celebrated Gandhi Jayanthi

Essay competition on Science yesterday and

today was organized at the college campus, 30 participants took Part in the event, 3 prizes viz 1<sup>st</sup> 2<sup>nd</sup> & 3<sup>rd</sup> were given.

6. 14-11-2013: World diabetes day

It was observed jointly with Government Head

Quarters Hospitals Ooty. A free diabetic diagnostic camp was organized at the collectorate Ooty. More than 250 public people got benefited from it. Out of which 40% were diabetic and 25% were hypertensive.

7. 25-11-2013: An Osteoporosis Screening and Awareness Camp

It was organized by NSS Unit jointly with Rotary

Club of Ooty Town at Meekeri Village on 25.11.13. The Camp was organised with support of a team of Doctors from Government Head Quarters Hospital,

Ooty and NSS Volunteers of J.S.S.College of Pharmacy Ooty.

8. 26th January-Republic Day Celebration: Principal Dr. S.P.Dhanabal and Professor from and Government Arts College Ooty were the chief guest for the function. Flag Hoisting, Speech by NSS Volunteers, Patriotic song Sweet Distribution were the events of the day.

9. NSS Special Camp: Special camp was conducted at Anaikkatty village 19-02-2014 to 25-02-2014. 50 NSS volunteers (both male and female) and four supporting staffs participated in the programme. Water tank cleaning, footpath laying, Gardening, Health awareness programme and plantation of trees were the events of the camp.

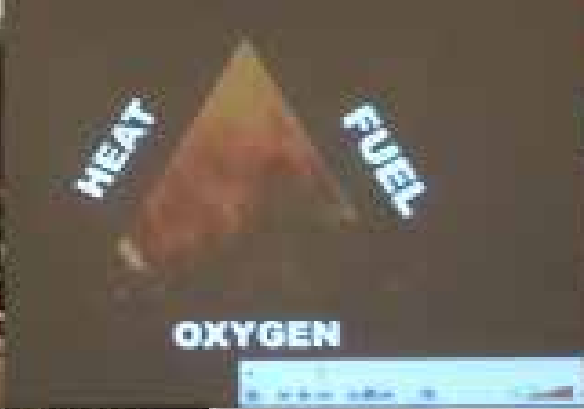
10. 5<sup>th</sup> March-Regular activity inside the campus: Cleaning the college campus for play ground purpose.

11. 8<sup>th</sup> March: Womens Day: Prof. Malslika Keshavarao a social worker from coonoor. Delivered speech on womens safety and rights at the college seminar hall in which all the NSS volunteers participated in the event.

NSS Special Camp: Special camp was conducted at Anaikkatty village 19-02-2014 to 25-02-2014. 50 NSS volunteers (both male and female) and four supporting staffs participated in the programme. Water tank cleaning, footpath laying, Gardening, Health awareness programme and plantation of trees were the events of the camp.



Dr. S. P. Dhanabal, Principal addressing in the NSS Special Camp



**Other Outreach Programs conducted jointly by Indian Pharmaceutical Association, Nilgiris Local Branch and Department of Pharmacy Practice**

S. NO.	NAME OF THE PROGRAM	DATE AND MONTH	OUTCOME
1.	National Nutrition Week – Program	1 -7 Sept, 2013	The Program includes creating awareness among the school children, release of health eating pamphlets etc.
2.	World Pharmacists Day 2013	25 Sept ,2013	Rally Organised to create an awareness about the pharmacy profession and continuing pharmacy education program for practicing pharmacists of The Nilgiris district
3.	World Heart day Program	29 Sept , 2013	The awareness program on heart diseases for the benefit of the employees of Tamil Nadu State Transport Corporation, Ooty branch
4.	World Mental Health Day	10 Oct, 2013	This day is celebrated to create the awareness among the adults, children and women to take care of mental health for healthy living.
5.	National Education Day	11, Nov, 2013	Inter-School Essay writing Competition Elocution competition for college students
6.	World Diabtes Day	11 - 17, Nov, 2014	Screening for diabetes and awareness programs for Dunsandale Estate Employees Collectrate Employees BSNL Employees General Public at Ooty
7.	World AIDS Day	30, Nov - 2, Dec, 2013	Awarness Program and distribution of Phamplets in and around Nilgiris.
8.	World Cancer Day	4th February 2014	Awarness Program and distribution of Phamplets in and around Nilgiris
9.	World Diabetes Alert Day	25th March 2014	Screening for early stage of diabetes using a questionnaire Capillary measurement of blood glucose Counseling for potentially risk individuals (staff members of the college)

## ALUMNI ASSOCIATION

Details of alumni association with list of activities related to the same during the academic year 2013-14.

Alumni Association meeting was held in the afternoon of the college day celebrations. About 100 alumni members from all the courses, viz. D.Pharm, B.Pharm, M.Pharm, Pharm.D and Ph.D have participated in the meeting. The Executive Committee of the 'JSS College of Pharmacy, Ooty Alumni Association' was elected on that day. Registration of this association under society's act was discussed and steps are being taken to get such registration. It was decided unanimously to have the next meeting on January 24, 2014. It was also decided to register this association.

## FUTURE PLAN OF COLLEGE/DEPARTMENT

- Establishing model Pharma industry for technology transfer.
- Establishing a center of traditional medicine knowledge for international scientists.
- Excelling in impurity profiling of drugs and drug intermediaries.
- Establishing a center for computer aided drug design and molecular modeling.
- Establishing drug metabolism and pharmacokinetics (DMPK) laboratory
- Getting NABL accreditation

## PROGRAMMES ORGANIZED BY THE INSTITUTION

### BLOOD DONATION CAMP

A blood donation camp was organized on 29, November, 2013 in the memory of 2<sup>nd</sup> death anniversary of Mr. Sudharsan Reddy, a student of our college. The members of Sudharsan Reddy Charitable trust made arrangements along with JSS College of Pharmacy, Ooty. Team members of blood bank unit, Govt. Head Quarters Hospital, Ooty along with the blood bank officer, participated in the camp. 40 units of blood were donated on the day by the students and staff of our college. An awareness program was also conducted in the afternoon on blood donation in the college auditorium.



Student volunteers and faculty with blood bank staff



A volunteer donates blood in the special camp

### CAREER AWARENESS PROGRAM FOR +2 STUDENTS

The Rotaract Club of JSS College of Pharmacy, Ooty in association with Rotary Club of Ketti Valley organized a career guidance program for the +2 students of Nilgiris district. About 250 students from various private and public schools with their parents have attended this program. This was an opportunity to explore the facilities of the college to the potential students.

### OESTEOPOROSIS CAMP

JSS College of Pharmacy, Ooty in association with Rotary Club of Ooty Town and Govt. Head Quarters Hospital, Ooty has organized a medical camp at Meekaery Village, Nilgiris for screening and awareness about Osteoporosis on 22, November, 2013. About 150 general public were benefited through this camp and the needy people were recommended to higher center for further treatment and follow-ups.

### AWARNESS RALLY

JSS College of Pharmacy, Ootacamund in association with The Horticulture Department, Nilgiris organized a rally on the importance of traditional crops cultivation and its uses on 11<sup>th</sup> May 2013, as a part of 12<sup>th</sup> Udhagai Rose Show - 2013, held at Government Century Rose Garden, Udhagamandalam. The rally has been appreciated by the honourable District collector Smt. Archana Patnaik IAS. The NSS volunteers and students of JSS College of Pharmacy, Ootacamund, took part in the rally. They were highly encouraged & appreciated by Dr. SP. Dhanabal, Head, Dept. of Pharmacognosy & Phytomedicine, and by Dr. K. Elango, The Principal, and by Mr. R.Sureshkumar, Asst Professor & NSS Coordinator, JSS College of Pharmacy, Ootacamund. An amount of Rs.5,000 was sponsored by dept. of Horticulture, Ooty.

### MEDICINAL PLANTS EXHIBITION (17 – 19TH MAY 2013)

The medicinal plants exhibition organised by Dept. of Pharmacognosy and Phytopharmacy (TIFAC CORE HD) at the Botanical gardens, Ooty on the event of 117<sup>th</sup> flowers show. The exhibition has the intension of creating awareness to the public about the utilization and importance of medicinal plants for primary health care system, and it has been well cherished.

The main attraction of the exhibition is nearby 100 species of rare medicinal plants, its utilization and methods of extraction and distillation techniques has been presented to the visitors. A Snap of Lord Dhanvantari, the God of life, Medicine & Ayurveda, had given an extra professional look to the stall, which is well appreciated by the visitors.

In association with the Nilgiris medicinal plants promoters' society, JSS College of Pharmacy exhibited a booklet on "Medicinal Plants & Home Remedies Information Hand Book".

We are also honoured by various prizes listed below for our exhibition

- Special Prize for the Medicinal plants exhibition
- First Prize: Collection of Medicinal plants
- First Prize: Vodafone rolling cup for the outstanding Topiary works



Justice Ka Swami, Former Chief Justice,  
Dealing with VIPS

High Court, Madras, visit To The Stall



Receiving Prize for the best stall



The Committee of Medicinal Plant Exhibition



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## FACULTY OF LIFE SCIENCES



## FACULTY OF LIFE SCIENCES

The Life Sciences is the latest addition to the JSSU Family. We offer a wide variety of courses in life Sciences and our students are introduced to the key scientific principles to understand the diversity of life on our planet through our undergraduate, postgraduate, and doctoral programmes. Our modules range from sub cellular to the global, from Chemistry to Modelling, to those that impact on function, physiology, disease, and environment. The curriculum we follow is flexible and tailored to meet student interests and explore areas of research and direct future careers.

The faculty favours an education system that is both classical and practical. We believe in helping our students identify their potential, develop and utilize it to the fullest by providing them with varied opportunities ranging from lab experiments, to field visits, to interdisciplinary research, and much more by encouraging independent thinking clubbed with responsibility. The department is housed with a team of knowledgeable and experienced mentors, well equipped laboratories, well resourced library, good infrastructure facilities, and student support services including financial support through scholarships to ensure our students receive the best educational experience! Currently, we have vast student diversity, with a large number of international students pursuing their studies here. We are looking forward to adding many more new programmes and opening up more opportunities for students. The department envisions being a hub of research and innovation aiding students' transition into competent professionals and scholars into scientists.

### TEACHING

#### FACULTY:

SL.NO.	DEPARTMENT	NAME	DESIGNATION
04	Faculty of Life Science	Dr. Chandan.S	Lecturer
05	Faculty of Life Science	Ms. Latha K.C	Lecturer
06	Faculty of Life Science	Ms. Ashwini.P	Lecturer
07	Faculty of Life Science	Ms. Vibha Chaturvedi	Lecturer



## NON-TEACHING:MS.VANAJA – ATTENDER

### DETAILS OF FACULTY REGISTERED FOR PH.D

SL. NO.	NAME OF THE PH.D CANDIDATE	DEPARTMENT	FULL TIME OR PART TIME	DATE OF REGISTRATION
01	Ms. Ashwini.P	Faculty of Life Sciences	Part time	14PMM006
02	Ms. Pallavi. N	Water and Health	Part time	14PMM007

### NEW APPOINTMENTS

SL. NO.	NAME	DESIGNATION	DEPARTMENT	DATE OF JOINING
03	Dr. Chandan.S	Lecturer	Faculty of Life Science	13.12.2013
04	Ms. Latha K.C	Lecturer	Faculty of Life Science	12.12.2013
05	Ms. Ashwini.P	Lecturer	Faculty of Life Science	14.12.2013
06	Ms. Vibha Chaturvedi	Lecturer	Faculty of Life Science	

### DETAILS OF STUDENT ADMISSION (2013):

SL. NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL INTAKE OF STUDENTS	NO. OF STUDENTS ADMITTED	
			Male	Female
1	UG	39	18	21
2	PG Degree / Diploma	12	3	09
3	Ph.D.	09	02	07
	Total	60	23	37

### NUMBER OF STUDENTS ON ROLL (FIRST-FINAL YEAR) (AS ON 31.03.2014):

SL. NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL NUMBER OF STUDENTS	MALE	FEMALE
1	UG	39	18	21
2	PG Degree	12	3	09
4	Ph.D	09	02	07

### RESULT ANALYSIS: UG RESULTS-BOTH JUNE-JULY'13 AND DEC'13-JANUARY'14 (JSS UNIVERSITY AND RGUHS)

COURSE	NO. APPEARED	DISTINCTION	I CLASS	II CLASS	PASS CLASS	TOTAL PASS	PERCENTAGE
B.Sc (Biotechnology)	09					90	100
B.Sc (Microbiology)	15					15	100
B.Sc (Environmental Sciences)	15					15	100



## RESULT ANALYSIS – JULY 2013 [PHASE WISE]

COURSE	TOTAL	APPEARED	DISTIN- CTION	1ST CLASS	2ND CLASS	PASS CLASS	TOTAL PASS	% AGE
B.Sc (Biotechnology)	09	09					09	100
B.Sc (Microbiology)	15	15					15	100
B.Sc (Environmental Sciences)	15	15					15	100

## POST GRADUATE DEGREE /DIPLOMA APRIL 2013

SL. NO.	SUBJECT	NO. OF STUDENTS APPEARED	NO. OF STUDENTS PASS	PERCENTAGE (%)
01	M.Sc (Environmental Studies)	12	12	100

## TEXT BOOKS AUTHORED OR/AND CHAPTERS CONTRIBUTED BY FACULTY

SL. NO.	TITLE OF THE BOOK/CHAPTER	NAME OF THE AUTHOR/EDITOR	DETAILS OF PUBLISHER
01	VIBGYOR I	Ms. Vibha Chaturvedi	JSS University
02	VIBGYOR II	Ms. Vibha Chaturvedi	JSS University
03	VIBGYOR III	Ms. Vibha Chaturvedi	JSS University

## DETAILS OF RESEARCH PROJECTS

### Projects Submitted:

SL. NO.	TITLE OF THE PROJECT	PRINCIPAL INVESTIGATOR WITH DEPARTMENT NAME	AGENCY	AMOUNT	DURATION OF THE PROJECT
01	Evaluation of potential bioactive compounds from plants of Fabaceae against Diabetes and Cancer	Dr. Chandan. S	VGST	4,00,000	2 Yrs

## CULTURAL ACTIVITIES

Students have participated in the cultural programmes like group dance, face off, skit, Miss JSSU fest, solo dance organized by the JSS University.

Ms Otelie, BSc Biotechnology, have won Miss JSSU fest award.



## SPORTS ACTIVITIES

Students have participated in all of the sports events organized by JSS University

Frans K.P. Amukambo BSc Microbiology won first place in 1200m running race



Boys team won the runner up price in football and basketball competition shown in Fig.1 & 2

# DEPARTMENT OF WATER & HEALTH

This is one of the innovative programmes of JSSU which was started in 2010. This programme is designed to provide in-depth understanding of drinking water supply, sanitation, and hygiene and water resources in both the developing and developed worlds with a strong public health emphasis. Safe water supplies, hygienic sanitation and good water management are fundamental to global health. Based on this importance it is essential to have better systems and management practices in the water sector and to achieve this there is a need for trained personnel to manage the water quality at an operational level followed by a technically competent manpower and ultimately highly experienced scientific policy makers. With this objective JSS University realized the present inadequacies in this area of training and initiated UG, PG & research programmes. Research is a prime focus area in this department and the faculty are involved with a number of nationally funded research projects and publications. Students are encouraged to actively contribute to research and are also given opportunities to have a global exposure through student exchange programmes which are one of the outcomes of the international collaborations like Khon Kaen University, Thailand. Outstanding students are offered prospects of a sponsored PhD. The department aims to develop as a water quality monitoring and testing facility centre and emerge as a renowned research centre in the area of water and health.

## TEACHING

### FACULTY:

Dr.S.Suriyanarayanan	HoD
Dr.S.Balasubramanian	Professor
Dr.Shivaraju HP	Lecturer
Mrs. Pallavi	Lecturer

### NEW APPOINTMENTS:

SL.NO	NAME	DESIGNATION	DEPARTMENT	DATE OF APPOINTMENT
01	Dr. H.P.Shivaraju	Lecturer	Department of Water & Health	16.09.2013
02	N.Pallavi	Lecturer	Department of Water & Health	26.08.2013

### DETAILS OF STUDENT ADMISSION

SL.NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL INTAKE OF STUDENTS	NO. OF STUDENTS ADMITTED	
			Male	Female
1	UG	15	04	11
2	PG degree/diploma	08	01	07

### STUDENT ENROLLMENT FOR THE YEAR 2013-14

SL.NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL NUMBER OF STUDENTS	MALE	FEMALE
1	UG	15	4	11
2	PG Degree	12	3	9
4	Ph.D	6	4	2

## RESULT ANALYSIS

### UG RESULTS-BOTH JUNE-JULY'12 AND DEC'12-JANUARY'13

#### (JSS UNIVERSITY AND RGUHS)

COURSE	NO. APPEARED	DISTINCTION	I CLASS	II CLASS	PASS CLASS	TOTAL PASS	PERCENTAGE
BSc I year	15	Nil	05	10	Nil	Nil	100

#### A) PG DEGREE/DIPLOMA RESULTS JULY 2013 (JSS UNIVERSITY)

COURSE	NO. APPEARED	DISTINCTION	I CLASS	II CLASS	PASS CLASS	TOTAL PASS	PERCENTAGE
MSc I year	04				03	03	75
MSc II year	04	01	03			04	100

#### B) PG DEGREE/DIPLOMA RESULTS JANUARY 2014 (JSS UNIVERSITY)

COURSE	NO. APPEARED	DISTINCTION	I CLASS	II CLASS	PASS CLASS	TOTAL PASS	PERCENTAGE
MSc I year	08	03	03			06	75
MSc II year	04	02	01	01		04	100

## ACHIEVEMENTS OF FACULTY/HONOUR ROLL

### DR.S.SURIYANARAYANAN

- Recognized as an Editorial Board Member in International Journal of Scientific Research in Environmental Sciences, a peer reviewed International Journal
- Member in Scientific Committee and Editorial Board, World Academy of Science, Engineering and Technology
- Reviewer of the International Journal of Nanoscience an inter-disciplinary, internationally-reviewed research journal covers all aspects of nanometer scale science and technology published by World Scientific Publishing Company.
- Reviewer of the Journal of African Journal of Microbiology Research (ISSN 1996-0808) an International peer reviewed Journal Published by Academic Journals.
- Recognized as a Chairperson National conference on Ecotechnologies for wastewater treatment conducted by Department of Environmental Sciences, Bharathiar University, Coimbatore during 21st and 22nd of January, 2014

Member in Global Earth Society for Environmental Energy and Development (G.SEED)



## Dr. Suriyanarayanan

HOD, Dept. of Water and Health, JSS University

Globalization is transforming social, economic and cultural life everywhere and higher education has a profound role to play in it. Strong partnerships with other international universities and research organisations will better serve the student community and faculty. JSSU is dedicated to creating an academic home for people of all religious, ethnic and socio-economic backgrounds. As a faculty I wish to create systematic relationships with the researchers among universities and institutions in order to exchange knowledge, experiences and facilities.

*Dr. Suriyanarayanan has undertaken a number of student exchange programs with universities abroad such as the Chinese Academy of Sciences, Beijing and Khon Kaen University in Thailand, where he is recognized as a visiting faculty in the Department of Environmental Sciences. He is also on the editorial board for many international journals.*



Shravani Visit



## ACADEMIC

### ACHIEVEMENTS OF STUDENTS

SL. NO.	NAME OF THE STUDENT	ACHIEVEMENT
1.	Mr. Midhun	Secured Distinction and Awarded Gold Medal in the final Year M.Sc Environmental Sciences
2.	Anil Kumar.K.M, MSc Environmental Science,	have won first prize in Essay writing competition on Swami Vivekananda, organized by Swami Vivekananda Youth Movement, Mysore, with a cash price of 1000/-

### COLLABORATIONS:

SL. NO	NAME OF THE UNIVERSITY/ INDUSTRY/ ORGANIZATION	NATURE OF COLLABORATION
1.	Khon Kaen University, Thailand	Student Exchange Ms. Sravani, M.Sc Student Visited KKU for Summer project and awarded fellowship by KKU.



Jessen

2.	Chinese Academy of Sciences, Beijing , China	Mr.Jessen George, Ph.d Research persuing Ph.D under the guidance of Dr.S.Suriyanarayanan awarded TWAS-CAS fellowship from 26th September 2013 to Feb.2014
3.	Bharathiar University	Research and Development is main focus of collaboration. Dr.Suriyanarayan has successfully submitted a proposal.

#### Thrust Areas of Research

Environmental Microbiology, Environmental toxicology, Radiation Ecology, Remote sensing and GIS and Environmental Modeling

## RESEARCH ACTIVITIES:

### DETAILS OF RESEARCH PROJECTS:

Projects Submitted:

SL. NO.	TITLE OF THE PROJECT	PRINCIPAL INVESTIGATOR WITH DEPARTMENT NAME	AGENCY	AMOUNT	DURATION OF THE PROJECT
1	Synthesis of Visible Light Responsive Novel CeO <sub>2</sub> Hybrid Nanomaterials & their Application in Removal of Oil Spills & Organic Toxicants in Water 3 year	Dr.H.P.Shivaraju	DST	21,53,580 Rs	3 yrs
2	Characterization of Municipal Solid Waste (MSW) & Approach for Renewable Energy Production in Mysore City	Dr.H.P.Shivaraju	JSS University	49,000	8 Month
3	ENVIRONMENTAL MONITORING OF HEAVY METALS AND RADIO ACTIVITY CONCENTRATION IN SEAWEEDS AND ASSOCIATED SEDIMENT FROM SHORELINE OF KARNATAKA COASTAL REGION"	Dr.Suriyanarayanan	BRNS,DAE Govt of India	32.6 lakhs	3 Years
4	Development of Standard Methods for water quality assessment of low land rivers using Phytoplankton and Phytobenthos monitoring	Dr.Suriyanarayanan	Department of Water Resources, CWC, Govt of India	23 lakhs	2.5 years

## STUDENT RESEARCH PROJECTS

SL. NO.	TITLE OF THE PROJECT	NAME OF THE STUDENT	NAME OF THE GUIDE, DEPARTMENT	AMOUNT	SANCTIONING AGENCY
1.	Student research support grant	Mr. Anil Kumar	Dr.S.Suriyanarayanan	10,000/-	JSSU

## RESEARCH PUBLICATIONS

SL. NO.	TITLE OF THE RESEARCH PAPER	NAME OF THE AUTHOR, DEPARTMENT	NAME OF THE JOURNAL WITH VOLUME	NATIONAL/ INTERNATIONAL	INDEXED/ NON-INDEXED WITH NAME OF THE INDEXING AUTHORITY	IMPACT FACTOR
1	Healthcare waste management and practices: A case study in Kodagu District, Karnataka, India	Dr.H.P.Shivaraju Water & Health	Journal of Advanced in Environmental Health Research	International	2014; 1(2) pp 15-25	
2	Quantitative Microbial Risk Assessment in the management of Escherichia coli strains via drinking water	Suriyanarayanan. S	Journal of Environmental Research and Development	International	8(1): 60-68	0.60
3	Differently Environment Stable Bio-Silver Nanoparticles: Study on Their Optical Enhancing and Antibacterial Properties	Suriyanarayanan.S	PLOS ONE	International	PLoS ONE 8(10): e77043. doi:10.1371/ journal. pone.0077043	3.79
4	Modulatory effects of morin on hyperglycemia by attenuating the hepatic key enzymes of carbohydrate metabolism & cell function in streptozotocin-induced diabetic rats.	Suriyanarayanan.S	Environmental Toxicology and Pharmacology	International	37 ;326–335	2.005



## DETAILS OF RESEARCH PAPERS PRESENTED IN CONFERENCES

SL. NO.	TITLE OF THE RESEARCH PAPER	NAME OF THE AUTHOR, DEPARTMENT	NAME OF THE CONFERENCE WITH DETAILS OF DATE, VENUE	REGIONAL/STATE/ NATIONAL/ INTERNATIONAL
01	Assessment of Risk Area for Malaria Transmission using Point Pattern Analysis	Mrs.Latha. K.C	5th International conference on Health GIS, Bangkok	International
02	Hydrothermal Synthesis of Novel Zinc Oxide Nanostructures onto Supporting Substrate and its Application in Photocatalytic Degradation of Industrial Dyes,	H.P Shivaraju, K. Byrappa, C. Ranganathaiah, S. Ananda	Proceedings of National Seminar On Material Science and Engineering JSS College, Oaty Road, Mysore, 22-22 March 2014 PP: 71-75	National
03	Antibiotic Resistance in Wastewater Environment	Dr.S.Suriyanarayanan	National conference on Ecotechnologies for wastewater treatment conducted by Department of Environmental Sciences, Bharathiar University, Coimbatore during 21st and 22nd of January, 2014	National
04		Rashmi and Magesh Research Scholars	Research scholar Magesh. S.B. and Rashmi.R have attended a workshop on "Techniques in animal cell culture and in vitro toxicology" at Bharathidasan University, from 2nd to 11th October, 2013 training programme Photo 8 & 9 .	National



## SPORTS ACTIVITIES

Anil Kumar .K.M, MSc Environmental Science have won second prize in arm wrestling ( Below 60Kg ) and second price in basketball competition

Anil Kumar.K.M, MSc Environmental Science, have won third prize in 1500m running and third prize in 1200m mixed relay, organized by JSS medical college Annual youth fest.

## COMMUNITY SERVICES/INITIATIVES

Anti-plastic Campaign and Environment Protection Walkathon at Bandipur National Park, Chamarajanagara District on 2<sup>nd</sup> March-2014

### Preamble:

The JSS university offering Under Graduation and Post Graduation programs in Environmental Sciences under the Faculty of Life Sciences. The curriculum includes theory, practical, fieldwork along with extension activities like awareness programs related to environmental protection, pollution control, natural resources conservation and sustainable management etc. In this regard the Department of Water and Health is regularly organizing field works and conducting extension activities on par with curriculum.



In continuation of that on 2<sup>nd</sup> March 2014, Anti-plastic campaign and Environment protection walkathon was done by the Department of Water and Health around Gopalaswamy hill and Bandipur National Park, Karnataka. During the anti-plastic campaign around 50-60 kg of plastic was collected by the students and faculties and the same was handed over to Bandipur forest Ranger Mr. Sateesh Kumar for safe disposal. Walkathon and awareness program on water conservation and sanitation was performed at Akala village which is located near Bandipura National park and house to house awareness was created among

the local peoples through explaining importance of water and sanitation and also distributed around 500 pamphlets regarding environmental protection and water conservation.

- Field Visit: M.Sc. Environmental Science students, along with the staff and PhD research scholars of Department of water and health visited 5 industries as a part of Curriculum. Three field visits was within the Mysore, one was Bhadravathi and an electroplating industry in Nanjangud. The lists of the field visit are as follows:-
- Ramnahalli Water Treatment Plant – It is located in Mysore with well sophisticated water treatment plant
- Kesare Waste Water Treatment Plant – Maintained by the Government which is located in Mysore, which covers a wide area for the treatment of domestic waste water
- Mysore Dairy –The milk collected from different nearby villages is collected and brought here for the production of dairy products which includes pasteurized milk, butter, curd etc. Photo3 depicts the mysore dairy visit



- Paper Mills and Sugar Mills – The Production of paper where processing of the raw materials to prepare paper and cardboard. We also witnessed the production of sugar from sugarcane which is also a part of Mysore paper mills. These industries are located in Bhadravathi. Photo 4 depicts the above industrial visit.



- AT & S – The best and well maintained Waste water treatment plant so far by the Australian Company. Being A category industry processing of the wastes obtained and recycling it is their major aspect which is located in Nanjangud and the photo 5 depicts the visit.



## FUTURE PLANS:

To promote research so that the faculty could work out new areas and revamp their laboratories through research grant and enhance their capabilities in teaching.

To initiate steps to establish Environmental Toxicology Laboratory in the department.

For the promotion of research related activities, it was decided to organize conference at international as well as national level.

# DEPARTMENT OF HEALTH SYSTEM MANAGEMENT STUDIES

Healthcare is the fastest growing industry and similarly Health Administration is the fastest-growing discipline. With the rise in the number of hospitals there is a need along with doctors, nurses, and medical staff, for a healthcare executive to work behind the scenes to ensure smooth functioning and quality service at the hospital round the clock. JSS University being a healthcare institution realized the need and importance of Hospital administration and initiated the MBA Hospital Administration programme in 2012. Our MBA programme is a specialized programme to train students to manage, direct, and coordinate medical services in a variety of settings, from clinics, and hospitals to practices. Some of the fundamental competencies that we focus on are the ability to analyze complex information, organize varied tasks, lead and motivate staff members, and communicate clearly with other professionals. Being attached to 1800 bedded, ISO certified, state-of-the-art multi specialty hospital, our students are at an advantage of experiencing day to day affairs of hospital functioning, opportunities to interact with both administrative and clinical staff, and benefit from a hands-on training in administration. Our course curriculum is designed to facilitate constant learning, and interactive sessions with 60% classroom interactions and 40% integrated practical work to equip our students with the necessary knowledge and skill. The course also involves a dissertation to enable students to probe into their areas of interest and exercise their research skills. Teaching is delivered through a combination of lectures, seminars, and practical workshops. We ensure learning is beyond classrooms and students are taken for visits to other renowned hospitals, and other healthcare/industry settings to familiarize themselves with the nuances of management methods. Our programme is focused on leadership and performance enveloped in human values which is the core of our education system. We aim to produce quality professionals who possess the confidence to try new and creative approaches at the workplace, deal with complex leadership situations skillfully, and provide effective patient and service outcomes. We offer our students with a myriad career and internship opportunities through extensive relationships with various healthcare providers and organizations. Being a year since inception, the department is proud to have its first batch of students graduating in 2014 and most of them have excelled in their exams and recruited in reputed hospitals across the country. Our goal is to create proactive and innovative administrators who have the right skills and credentials to be outstanding leaders!

## TEACHING

### FACULTY

- Dr.Mamatha.H.K - Faculty & Co-ordinator
- Mrs.Karuna Devi Mishra
- Mr.Sujay Mugaloremutt
- Mr.Roshan.K
- Dr.Divya.Rao.B.J



## STUDENT ADMISSION (2013):

SL NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL INTAKE OF STUDENTS	NO. OF STUDENTS ADMITTED	
			Male	Female
1	PG Degree MBAHA	60	15	14

## NUMBER OF STUDENTS ON ROLL

(FIRST-FINAL YEAR) (AS ON 31.03.2014):

SL. NO.	PROGRAMME/COURSE (DETAILS ACCORDING TO COURSE)	TOTAL NUMBER OF STUDENTS	MALE	FEMALE
1	PG Degree	45	22	23

## RESULT ANALYSIS:

### PG RESULTS- JULY 2013 (JSS UNIVERSITY)

COURSE	TOTAL	APPEA-RED	DISTINCTION	1ST CLASS	2ND CLASS	PASS CLASS	TOTAL PASS	% AGE
MBAHA I semester	29	29					29	100
MBAHA III semester	16	16					16	100

## DETAILS OF FACULTY ATTENDING CONFERENCES/WORKSHOPS/SEMINARS

### INTERNATIONAL CONFERENCES ATTENDED

SL. NO	NAME OF THE FACULTY	POSITION	DETAILS OF CONFERENCES/ WORKSHOPS/ SEMINARS ATTENDED	DATE & PLACE	AS A DELEGATE / CHAIRED / GUEST SPEAKER ETC.
1	Dr. H.K. Mamatha	Lecturer and coordinator	5th International Conference on Health GIS 2013 at Bangkok, Thailand Aug 21-23, 2013	Bangkok, Thailand Aug 21st -23rd 2013	Paper presentation

National /State / Regional Conferences / Seminar / Workshop / CME etc. Attended by the faculty – Details in respect of places and papers presented/ moderated/Chaired sessions etc.

SL. NO.	NAME OF THE FACULTY	DEPARTMENT	DETAILS OF CONFERENCES / WORKSHOPS / SEMINARS ATTENDED	REGIONAL / STATE / NATIONAL
1	Dr. H.K. Mamatha	DHSMS	one-day workshop on Research methodological Challenges and SPSS software training at Vidyavardhaka College, Mysore in November 2013	Regional
2	Mr. Sujay Mugaloremutt	DHSMS	one-day workshop on Research methodological Challenges and SPSS software training at Vidyavardhaka College, Mysore in November 2013	Regional

5th International Conference on  
**health GIS 2013**  
Mapping, Monitoring and Managing Health  
21-23 August 2013, Bangkok, Thailand





## DETAILS OF GUEST LECTURES/ACADEMIC/INDUSTRIAL EXPERTS VISITED THE COLLEGE

SL. NO.	NAME AND DETAILS OF THE EXPERT	DATE	LECTURE TOPIC	NO. OF PARTICIPANTS
1	Dr. Bhaskar Balakrishnan	31.1.2014	Cancer in India-The challenges	50
2	Dr. Narendranath V, M.S Ramaiah Medical College and Hospital, Bangalore	19.12.2013	Project management for MBAHA students	50

## THRUST AREAS OF RESEARCH (DEPARTMENT/COLLEGE)

- Quality in healthcare
- Health Informatics

## LIBRARY STATISTICS:

### LIBRARY BUDGET 2013-2014

SL.NO.	PARTICULARS	TOTAL BUDGET ALLOTTED	EXPENDITURE
1	Books	Rs. 1.00 lakh	
2	Journals		
3	Online Database		
4	News Papers and Magazines		
5	CD-ROMs		
6	Any other		

### DETAILS OF RESEARCH PAPERS PRESENTED IN CONFERENCES

SL. NO.	TITLE OF THE RESEARCH PAPER (POSTER / ORAL)	NAME OF THE AUTHOR, DEPARTMENT	NAME OF THE CONFERENCE WITH DETAILS OF DATE, VENUE	REGIONAL / STATE / NATIONAL / INTERNATIONAL
1	ARC GIS SHAPE FILES FOR SPATIAL HEALTH ECONOMETRICS, ARC_MAT TOOL BOX IN MATLAB	Dr. Mamatha H.K	5th International Conference on Health GIS 2013 at Bangkok, Thailand Aug 21-23, 2013	International

### 4. DETAILS OF FACULTY REGISTERED FOR PH.D

SL. NO.	NAME OF THE PH.D CANDIDATE	DEPARTMENT	FULL TIME OR PART TIME	DATE OF REGISTRATION
1	Dr. H.K. Mamatha	DHSMS	Part time	31.7.2013
2	Dr. Divya Rao BJ	DHSMS	Part time	March 2014



## CULTURAL ACTIVITIES

### INDUCTION PROGRAMME FOR I SEMESTER MBAHA STUDENTS

August 17<sup>th</sup> 2013.

The department of Health System Management studies is conducting the MBA in Hospital Administration programme and the second batch of students were welcomed to the department formally on August 16<sup>th</sup> 2013 to this academic session. The new students along with their parents attended the induction programme which was presided by Dr. B. Manjunatha, Registrar, Dr. Vijayasimha, Controller of Examination, Dr. PA Kushalappa, Director academic, Mr. Hiremath, Finance Officer, Dr. Sudhindra Bhat, Deputy Registrar, and other officials of JSS University along with the faculty of the department. There are 29 aspiring students with different graduate background admitted for this session to pursue their studies of MBA in hospital administration.

A seminar on International customer behavior was held in MYRA school of business. The faculty and students attended the seminar. This poured immense knowledge into customer behavior in marketing point of view. This was helpful to students who choose marketing as their forte. Choosing a segment of customers and target market and understand their needs to build a strong brand in the society and to be recognized as an established firm requires customer behavior analysis and delivering the expected product was detailed marking.



The dept. of Health System Management Studies also underwent the NAAC inspection when the peer team visited the dept. in June 2013. The peer team interacted with the students and also saw the presentation made by the department about the activities and the course details.



MBA-HA I year & II year students & Faculty also visited to Biocon campus, Bangalore on 24-12-2013 as part of their industrial visit, accompanied by Dr.H.K Mamatha, Mr. Sujay Mugaloremutt & Dr.Divya Rao.

Biocon is a fully integrated healthcare company that delivers innovative biopharmaceutical solutions. Biocon is an emerging global biopharmaceutical enterprise focused on delivering affordable innovation. It is committed to reduce therapy costs of chronic diseases like diabetes, cancer and autoimmune diseases by leveraging India's cost advantage to deliver affordable healthcare solutions to patients, partners and healthcare systems across the globe. There was a seminar on total products produced in Biocon along with Industrial Trip guided by Biocon Professionals. It was an ultimate practical exposure of the functioning of a pharmaceutical Company.



1. The students & faculty also Visited Columbia Asia Hospital – Mysore which is a 100 bedded multispecialty facility situated at the entrance of Mysore on the Bangalore-Mysore highway. Since

its inception in June 2009, the hospital has been a preferred choice for medical care and is considered as one of the best hospitals in Mysore. The hospital offers a broad array of services, starting from childbirth to General Surgery, Orthopedics and complicated Transplant Surgeries. This Corporate setup enhanced the total view of hospital functioning at its best quality. The students of both the batches were exposed to overall functioning and physical facilities that was offered by the hospital.



## WOMEN'S DAY CELEBRATION:

- The students of MBA HA organized International Women's Day on March 8th 2014. Dr. B. Manjunatha, Registrar, Dr. PA Kushalappa, Director Academic were present during the occasion and spoke on the importance of women's day celebration.

To respect and celebrate womanhood, her multiple roles as mother, sister, wife daughter and friend, the students dedicated the day to women with quotations, poetry and inspiring stories. The students narrated real life stories of women who fought for their rights and equality status in the society which was inspirational as well as educational to one and all.

As a part of showing protest against molestation, girl child abuse, rape incidents, the whole department chose to wear black outfits and participated in oath taking to raise voice against any such incidents in the future.

- Participation of students in cultural programmes conducted in other colleges, organization, etc.

The students of dept. of Health System Management studies participated in the JSS Unifest organized by JSSUniversity in November 2013. They participated in various sports as well as cultural competitions and cooking competitions. Ms. Averil and Mrs. Divya S won the first prize in cooking competition. Mrs. Babitha was one of the compere for the Unifest cultural evening programme.

2. The Department also organized a guest lecture cum Seminar on 31-1-2014 topic entitled "Cancer in India - The Challenges" delivered by Dr. Bhaskar Balakrishnan, Former Ambassador to Greece, Adjunct faculty, JSS University.

Dr. Bhaskar Balakrishnan provided a synopsis of the incidence of cancer in India by focusing on its measurement in cancer registries across the country. Based on the International Classification of Disease case definition adopted by the World Health Organisation, and the International Agency for Research on Cancer, the speaker reviewed and systematically examined primary and secondary data where the incidence or prevalence of cancer is known to be directly reported. Variability in age-adjusted incidence with crude incidence is projected to increase by 2030. Challenges focus on measurement of disease incidence and disease-specific risk behavior, predominantly, alcohol and tobacco use. Future research should be aimed at improving quality of data for early detection and prevention of oral cancer.



## COMMUNITY SERVICES/INITIATIVES

Social responsibility projects/camps (treatment as well as checkup camps) conducted/organized by the college with details of date, venue, beneficiaries, nature of the camp, etc.

### PHC VISIT:

The department is organizing visit to various health centres as part of learning for the students in hospital administration. This semester, a visit to the Primary Health Centres at Suttur and Hadinaru was organized on March 21<sup>st</sup> 2014. The faculty and students of MBA HA visited the primary health centre at Suttur and Hadinaru and also the JSS Hospital at Suttur. JSS Hospital, Suttur is aimed at bringing the model health village vision closer to reality; JSS Hospital ensures that continued care can now be provided to Suttur residents at various levels.

This visit helped the students understand the services provided at primary health care centers as well as understand the problems encountered in rural areas in delivering health care services to the rural population. They also got to know the various government schemes such as National Health programmes and National Health Policy implemented in rural areas.



## FUTURE PLAN OF COLLEGE/DEPARTMENT

Enumerate the future plan of the Department

1. To commence new courses in health care management
2. To organize workshop on quality issues in health care
3. To conduct national level conference on hospital administration and its challenges.
4. To offer certificate and fellowship programmes to health care professionals.

## ANNEXURE I

## TEACHING FACULTY

## JSS MEDICAL COLLEGE

SL. NO.	DEPARTMENT	NAME	DESIGNATION
1	Anatomy	Dr.N.M.Shamasundar	Prof.& HOD
2		Dr.C.M.Nanjaiah	Professor
3		Dr.Pushpalatha K.	Asso.Prof.
4		Dr.C.S.Vidya	Asso.Prof.
5		Dr.Malar D.	Asst.Prof.
6		Dr.Najma Mobin	Asst.Prof.
7		Dr.Deepa Bhat	Asst.Prof.
8		Dr.Hemamalini	Asst.Prof.
9		Dr.Shivaprakash S.	Lecturer
10		Dr.Vinutha S.P.	Lecturer
11		Dr.Anisha B.	Tutor
12		Dr.Shreyas M.J.	Tutor
13	Physiology	Dr.R.Rajalakshmi	Prof.& HOD
14		Dr.S.M.Nataraj	Professor
15		Dr.A.R.Gorkal	Professor
16		Dr.L.Rajeshwari	Asso.Prof.
17		Dr.Sudha B.Srinivasan	Asst.Prof.
18		Dr.M.S.Sunitha	Asst.Prof.
19		Dr.Mamatha S.D.	Asst.Prof.
20		Dr.Vijaya Vageesh Y.	Asst.Prof.
21		Dr.Vinitha K.R.	Lecturer
22		Dr.Bharath T.	Lecturer
23		Dr.Srinath C.G.	Lecturer
24		Dr.Ramya C.M.	Tutor
25		Dr.Ravi D.R.	Tutor
26		Dr.Uma R.	Tutor
27	Biochemistry	Dr.M.N.Suma	Prof & HOD
28		Dr.R.N.Devaki	Asso.Prof.
29		Dr.Prashanth Vishwanath	Asso.Prof.
30		Dr.Akila Prashanth	Asso.Prof.
31		Smt.Anjali Devi B.S.	Asst.Prof.
32		Dr.Devanand D.	Lecturer
33		Dr.Swetha N.K.	Lecturer
34		Dr.Parveen Doddamani	Lecturer
35		Dr.Saket Verma	Tutor
36		Dr.Sahana K.R.	Tutor
37		Dr.Chaitra L.P.	Tutor
38		Dr.Shobha C.R.	Tutor
39	Pharmacology	Dr.Jayanthi M.K.	Prof.& HOD
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41		Dr.H.L.Kalabharathi	Asso.Prof.

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43		Dr.V.H.Pushpa	Asso.Prof.
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46		Dr.Totagi Vinod Gangadhar	Tutor
47		Dr.Pramod S.G	Tutor
48		Dr.Padmaja Shetty K.	Tutor
49		Dr.Md Sib Gatullah	Tutor
50		Dr.Siddamma Amoghimath	Tutor
51		Dr.Shruthi S.L.	Tutor
52		Dr.Shasidar G.	Tutor
53	Pathology	Dr.G.V.Manjunath	Prof.& HOD
54		Dr.Sunila	Professor
55		Dr.N.M.Nandini	Professor
56		Dr.K.Jayashree	Professor
57		Dr.M.Rangaswamy	Professor
58		Dr.Vijaya B.	Professor
59		Dr.Gururaj Prasad C.	Asso.Prof.
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61		Dr.C.S.Sheeladevi	Asso.Prof.
62		Dr.S.Suchitha	Asso.Prof.
63		Dr.Niveditha Suvarna	Asso.Prof.
64		Dr.Pallavi P.	Asso.Prof.
65		Dr.H.R.Vanisri	Asst.Prof.
66		Dr.Rekha T.S.	Asst.Prof.
67		Dr.Vani K.	Asst.Prof.
68		Dr.Sapna Patel M.C.	Asst.Prof.
69		Dr.Rajalakshmi B.R.	Asst.Prof.
70		Dr.Anjali Arun	Asst.Prof.
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72		Dr.Sushma B.J.	Tutor
73		Dr.Akriti Kashyap	Tutor
74		Dr.Smita Subhaschandra Kodadavar	Tutor
75		Dr.Deepak M.Nadig	Tutor
76		Dr.Lopa Mudra Kakoti	Tutor
77		Dr.Sowmya B.U.	Tutor
78		Dr.Roopa Urs A.N.	Tutor
79		Dr.Anil Kumar Singh	Tutor
80		Dr. Nugala Sindhura	Tutor
81		Dr.Pallavi Deka	Tutor
82		Dr.Shruthi M.K.	Tutor
83		Dr.Karan Mahinderu	Tutor
84		Dr.Banda Swetha	Tutor
85		Dr.Nandish V.S.	Tutor
86		Dr.Veerendra Sagar R.S.	Tutor
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92		Dr.Sowmya G.S.	Asst.Prof.
93		Dr.Morubagal Raghavendra Rao	Asst.Prof.
94		Dr.Rajeshwari K.G.	Asst.Prof.
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96		Dr.Anitha T.K.	Lecturer
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100		Dr. Manjula S.R.	Tutor
101		Dr. Varsha S.Puranik	Tutor
102		Dr.Bewinoral J.	Tutor
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111		Dr.Sunil Kumar D.	Asst.Prof.
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113		Dr.Shrinivasa B.M.	Lecturer
114		Mrs. Vidyalaxmi K.	Lecturer in Statistics
115		Dr.Praveen Kulkarni	Lecturer
116		Dr.Hugara Siddalingappa	Lecturer
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118		Dr.Muruga	Medical Officer
119		Dr.K G Shivakumar	Medical Officer
120		Dr.H.V.Rama	Lady Medical Officer
121		Dr.Farah Taranum M.	Lady Medical Officer
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127		Dr.Anup G.	Tutor
128		Dr.Vijaya Geetha M.	Tutor
129		Dr.Vindhya P.	Tutor
130		Dr.Nayanabai Shabadi	Tutor
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135		Dr.Nitin M.D.	Asso.Prof.
136		Dr.Smitha Rani S	Lecturer
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138		Dr.Amudha Saharam	Tutor
139		Dr.Rakesh. M. M.	Tutor
140		Dr.Latif Rajesh Johnson	Tutor
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151	Dr.K.C.Shashidhar	Asso.Prof.
152	Dr.H.S.Kiran	Asso.Prof.
153	Dr.Manthappa M.	Asso.Prof
154	Dr.Mahesh M.G.	Asst.Prof.
155	Dr.H.R.Prasannakumar	Asst.Prof.
156	Dr.L.S.Adarsh	Asst.Prof.
157	Dr.Thippeswamy T.	Asst.Prof.
158	Dr.Tejaswini.C.J.	Asst.Prof.
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160	Dr.Arun V.	Asst.Prof
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178	Dr.Siddarth Jain	Jr.Resident
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181	Dr.Velukuru Sai Vivek	Jr.Resident
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219		Dr.T.U.Girish	Asso.Prof.
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240		Dr.Lalit Kumar Varshaney	Jr.Resident
241		Dr.Nabal Kumar Mishra	Jr.Resident



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251		Dr.Vivek K	Jr.Resident
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255		Dr.Sanjay Kumar	Jr.Resident
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258		Dr.Yetigadda Dinesh Reddy	Jr.Resident
259		Dr.M.Thanuja	Jr.Resident
260		Dr.Arjun Handa	Jr.Resident
261		Dr.Venkatesh Bollineny	Jr.Resident
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264		Dr.Gowri V.R	Jr.Resident
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266		Dr.Gautam Chaudhury	Jr.Resident
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276		Dr.Prathap T.	Asst.Prof.
277		Dr.Virupakshi Ajjammanavar	Asst.Prof.
278		Dr.Poornima M.	Asst.Prof.
279		Dr.Sowmya. K.	Asst.Prof
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288		Dr.Manasa Nakkina	Jr.Resident
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290		Dr.Karthika Reddy	Jr.Resident
291		Dr.Sonalika Singh	Jr.Resident

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293		Dr.Meghana Jetty	Jr.Resident
294		Dr.Deepa R.	Jr.Resident
295		Dr.Chethana Kura Balakota	Jr.Resident
296		Dr.Eddula Sravani	Jr.Resident
297		Dr.Priyankur Roy	Jr.Resident
298		Dr.Vennela Bhima Varapu	Jr.Resident
299		Dr.Kotu Kumudinidevi	Jr.Resident
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302		Dr.Divya Sree	Jr.Resident
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304		Dr.Vasanta Raya	Jr.Resident
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314		Dr.C.Anitha	Asso.Prof.
315		Dr.V.G.Manjunath	Asso.Prof.
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325		Dr.Bhaktavatsala	Tutor
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335		Dr.Karen Saldanha	Jr.Resident
336		Dr.Venkata Ashok Chowduary Kunla	Jr.Resident
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341		Dr.Nikitha Shajahan	Jr.Resident

342		Dr.Ambika S.Udupa	Jr.Resident
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344		Dr.Akila V.Krishnan	Jr.Resident
345		Dr.Sandeep Sonnathi	Jr.Resident
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347		Dr.Reem Mathew	Jr.Resident
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350		Dr.Purushothama Sastry	Professor
351		Dr.Mruthunjaya	Professor
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353		Dr.Vijay C.	Asso.Prof.
354		Dr.Siddalingamurthy G.	Asso.Prof.
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357		Dr.Sheshagiri V.	Asst.Prof
358		Dr.Arunodhaya Siddarth S.	Asst.Prof
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370		Dr.Joseph George	Jr.Resident
371		Dr.Kommalapati Varun	Jr.Resident
372		Dr.Harsimranjeet Sidhu	Jr.Resident
373		Dr.Dinesh Ram Kumar T.	Jr.Resident
374		Dr.Uttam Vaidya Gattu	Jr.Resident
375		Dr.Ganesh A.	Jr.Resident
376		Dr.Aswani Panchal	Jr.Resident
377		Dr.Yadwinder Singh	Jr.Resident
378		Dr.Ahemed Kunju Badar	Jr.Resident
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385		Dr.Anitha T.Girish	Asst. Prof.
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390		Dr.S.Rohit Rao	Jr. Resident
391		Dr.Prardhana Reddy Kundur	Jr. Resident

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393		Dr.Sachin	Jr. Resident
394		Dr.Ravikumar	Jr. Resident
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406		Dr.Shyamala	Jr. Resident
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408		Dr.Swagat Tamuly	Jr. Resident
409		Dr.Enu Malik	Jr. Resident
410		Dr.Amjad Khan	Jr. Resident
411		Dr.Suhasini Biyyapu	Jr. Resident
412		Dr.Sen P.A.	Jr. Resident
413		Dr.Aparna V.	Jr. Resident
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417		Dr.K.N.Archana	Professor
418		Dr.B.P.Manjula	Professor
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422		Dr.Sarika M.Shetty	Asst.Prof
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425		Dr.Murugesh R.Wali	Asst.Prof
426		Dr.G.Uma	Asst.Prof
427		Dr.M.Rani	Asst.Prof
428		Dr.P.Harish Kumar	Asst.Prof
429		Dr.Prathibha R.Matche	Asst.Prof
430		Dr.Girish B.K.	Asst.Prof
431		Dr.Vyshanavi S.	Asst.Prof
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438		Dr.Gururaj S.	Sr. Resident
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440		Dr.Swetha M.Reddy	Jr. Resident
441		Dr.Mohammed Mohseen	Jr. Resident

442		Dr.NishanthBaliga	Jr. Resident
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446		Dr.Poorna M.S.	Jr. Resident
447		Dr.Mali Reddy Chetan Reddy	Jr. Resident
448		Dr.Satish K.	Jr. Resident
449		Dr.Balachandra S.R.	Jr. Resident
450		Dr.Deepa Sinha	Jr. Resident
451		Dr.Sandhya Bolla	Jr. Resident
452		Dr.Preeti Loona	Jr. Resident
453		Dr.S.Amita	Jr. Resident
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456		Dr.Basa Harshavardhan	Jr. Resident
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458		Dr.Ravi Shankar	Jr. Resident
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463		Dr.Rajesh R.	Asso. Prof.
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465		Dr.Sudha Kiran Das	Asst. Prof.
466		Dr.Mahadevaswamy S.	Asst. Prof.
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468		Dr.Nataraj B.	Asst. Prof.
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470		Dr.Devendar Kumar Singh	Sr.Resident
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475		Dr.Divyashree T.N.	Jr. Resident
476		Dr.Gopi Surendra Doddi	Jr. Resident
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478		Dr.K.H.Basavaraju	Professor
479		Dr.P.A.Kushalappa	Professor
480		Dr.S.Veeranna	Professor
481		Dr.G.R.Kanthraj	Asso.Prof.
482		Dr.Ashwini P.K.	Asst.Prof.
483		Dr.P.S.S.Ranugha	Sr.Resident
484		Dr.Vinutha R.	Sr.Resident
485		Dr.T.G.Savitha	Tutor
486		Dr.Rohith Singla	Jr.Resident
487		Dr.Preethi Rajappa	Jr.Resident
488		Dr.Aditi Sachdev	Jr.Resident
489		Dr.Sindhura Reddy D.	Jr.Resident
490		Dr.Parupati Suprith Reddy	Jr.Resident
491		Dr.Yalamanchili Ravali	Jr.Resident

492		Dr.Archana Meka	Jr.Resident
493		Dr.Pihu Sethi	Jr.Resident
494		Dr.Pallavi B.	Jr.Resident
495		Dr.Sahana S.R.	Jr.Resident
496		Dr.Nithun T.M.	Jr.Resident
497		Dr.Manu Singh Walia	Jr.Resident
498		Dr.Manasa Chintawar	Jr.Resident
499	Psychiatry	Dr.Rajesh Raman	Prof.& HOD
500		Dr.T.S.Sathyanarayana Rao	Professor
501		Dr.Dushad Ram	Asst.Prof.
502		Dr.Kishor M.	Asst.Prof.
503		Dr.Shivananda Manohar J.	Tutor
504		Dr.Bindhu Annigeri	Tutor
505		Dr.Mehak Nagpal	Jr.Resident
506		Dr.Swetha	Jr.Resident
507		Dr.Vinay Kumar R.	Jr.Resident
508		Dr.Shwetha M.S.	Jr.Resident
509		Dr.Sudharani Naik	Jr.Resident
510		Dr.Arun Kumar V.	Jr.Resident
511		Dr.Neha S.Leister	Jr.Resident

## JSS DENTAL COLLEGE & HOSPITAL

DEPARTMENT	NAME	DESIGNATION	
Paedodontics and Preventive Dentistry	Dr. B. Nandlal	Principal & Professor	
	Dr. K.T. Srilatha	Professor & HOD	
	Dr.Raghavendra Shanbhog	Reader	
	Dr. Prashanth.S	Reader	
	Dr.Seema Deshmukh	Reader	
	Dr Girish M S	Reader	
	Dr Brinda S Godhi	Lecturer	
	Dr.Indira.M.D	Lecturer	
	Dr.Shruthi S Kumar	Lecturer	
	Dr Chanchala H P	Lecturer	
	Dr Rashmi S	Lecturer	
	Oral & Maxillofacial Surgery	Dr. Saikrishna.D	Professor & HOD
		Dr. Sujeeth Kumar Shetty	Professor
Dr. Sahith Kumar Shetty		Asso.Professor	
Dr. S. Manjula		Reader	
Dr. S. Shyam Sundar		Reader	
Dr. Shivananda S		Reader	
Dr. Chandan S.N.		Reader	
Dr Rajendra Prasad R		Reader	
Dr.Harsha Raj.B.S		Lecturer	
Dr.Ramya.S		Lecturer	
Dr. Mudduraj.G		Asso. Professor.	
Dr. Naveen R.	Tutor		

Conservative Dentistry and Endodontics	Dr. M.K. Manjunath	Professor & HOD
Periodontology	Dr. Annapoorna B.M.	Professor
	Dr. N.Pattana Shetty	Professor
	Dr. Sunil Tejaswi K L	Reader
	Dr Ashwini T S	Reader
	Dr.Parasmull.J	Reader
	Dr. Vinutha.M	Reader
	Dr.Parinitha.M.S	Reader
	Dr.Suneeth Shetty	Lecturer
	Dr Ambikathana U K	Lecturer
	Dr Sowmya S K	Lecturer
	Dr. G. Jyothi	Lecturer
	Dr Lingaraju K	Lecturer
	Dr.Sinduri Shivanna	Tutor
	Dr.Chetan Kumar.D	Tutor
	Dr.Harini. M G	Tutor
	Dr. Savithri Gabbur	Tutor
Periodontology	Dr. Sheela Kumar.G	Professor & HOD
	Dr. P.C. Deepika	Professor
	Dr Suman Basavaraju	Reader
	Dr Anitha S	Reader
	Dr. Pratibha Shashikumar	Reader
	Dr. Avinash B.S.	Reader
	Dr. Vidya Priya Darshini	Reader
	Dr. Aruna.G	Lecturer
	Dr. Devishree	Lecturer
	Dr. Ashwini M S	Tutor
Orthodontics & Dentofacial Orthopedics	Dr. Shivalinga.B.M.	Professor & HOD
	Dr. N.Raghunath	Professor
	Dr. S. Ravi	Asso.Professor
	Dr. H. Jyothi Kiran	Asso.Professor
	Dr. Nitin V Muralidhar	Reader
	Dr.Bhagyalakshmi .A	Reader
	Dr.Vishal.S Kudagi	Lecturer
	Dr Pradeep S	Lecturer
Prosthodontics and Crown & Bridge	Dr. Anil Kumar.G	Vice Principal, Professor & HOD
	Dr. M.R.Dhakshaini	Vice Principal & Professor
	Dr.Raghavendra swamy K N	Professor
	Dr. S.Ganesh	Reader
	Dr. Ravi M.B.	Reader
	Dr Nanditha Kumar M	Reader
	Dr Sunila B S	Reader
	Dr.S.Sowmya	Lecturer
	Dr.Meenakshi, S	Lecturer
	Dr. M.K. Gowrivandana	Lecturer
	Dr. C.P. Kathyayani	Lecturer

Prosthodontics and Crown & Bridge	Dr. Mahadevaswamy S	Lecturer
	Dr.M.Manjula	Tutor
	Dr Jayashree D	Tutor
Oral Medicine & Radiology	Dr. Karthikeya Patil	Professor & HOD
	Dr. Mahima V.G.	Professor
	Dr Jaishankar H P	Reader
	Dr. K.P. Mahesh	Reader
	Dr.Nagabhushan.D	Reader
	Dr Sanjay C J	Reader
	Dr.Suchetha N.Mallesh	Lecturer
	Dr Swamy M C L	Lecturer
	Dr. Sarah Haq	Lecturer
	Dr Tejaswini M S	Tutor
Public Health Dentistry	Dr. Sunitha.S	Reader
	Dr Thippeswamy H M	Reader
	Dr.Maurya.M	Lecturer
	Dr.Sushma.R	Lecturer
	Dr Poornima S	Tutor
Oral Pathology & Microbiology	Dr.Usha Hegde	Professor & HOD
	Dr. Vidya Gowdappa Doddawad	Reader
	Dr Premalatha B R	Reader
	Dr.Sreeshyla.H.S	Lecturer
	Dr.Priyanka Nitin	Lecturer
	Dr Wasim J	Tutor
Physiology	Dr M B Ratna	Professor
Anatomy	Dr Saraswathi G	Professor

## JSS COLLEGE OF PHARMACY, MYSORE

DEPARTMENT OF PHARMACEUTICS			
01	Dr. H.G. Shivakumar	M.Pharm, Ph.D	Professor & Principal
02	Dr. P.K. Kulkarni	M.Pharm, Ph.D	Professor & Vice-Principal
03	Dr. T.M. Pramod Kumar	M.Pharm, Ph.D	Professor & Head
04	Dr. D. V. Gowda	M.Pharm, Ph.D	Professor
05	Dr. R. Sudeendra Bhat	M.Pharm, Ph.D	Professor
06	Dr. Raghunandan H V	M.Pharm Ph.D	Associate Professor
07	Dr Dattatri K Nagesha	M.Sc., Ph.D.	Associate Professor
08	Mr Ramesh Surianarayanan R S	B.Pharm, M.S	Associate Professor
09	Dr. Vishal Kumar Gupta N	M.Pharm, Ph.D	Asst. Professor
10	Dr. Hemanth K.S. Yadav	M.Pharm, Ph.D	Asst. Professor
11	Dr. Afrasim Moin	M.Pharm, Ph.D	Asst. Professor
12	Dr. Balamuralidhara V	M.Pharm, Ph.D	Asst. Professor
13	Dr. Gangadharappa H.V	M.Pharm, Ph.D	Asst. Professor
14	Dr. M.P. Venkatesh	M.Pharm, Ph.D	Asst. Professor
15	Dr. Valluru Ravi	M.Pharm, Ph.D	Asst. Professor
DEPARTMENT OF PHARMACY PRACTICE			
16	Dr. G. Parthasarathi	M.Pharm, Ph.D	Professor
17	Dr. M. Ramesh	M.Pharm, Ph.D	Professor & Head
18	Dr. A. Ramesh	M.Pharm, Ph.D	Professor



19	Mrs. Shobha Churi	M.Pharm	Asst. Professor
20	Mrs. R.S.Savitha	M.Pharm	Lecturer
21	Mr. Jayadev Kumar B R	M.Pharm	Lecturer
22	Mr. Patel Himanshu J	M.Pharm	Lecturer
23	Dr. M Umesh	Pharm. D	Lecturer
24	Mrs. Juny Sebastian	M.Pharm	Lecturer
25	Dr. Justin Kurian	Pharm D	Lecturer
26	Mr. Krishna Undela	M.Pharm	Lecturer

#### DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

27	Dr. G. V. Pujar	M.Pharm, Ph.D	Professor & Head
28	Dr. B.M. Gurupadayya	M.Pharm, Ph.D	Professor
29	Dr. Madhusudhan Purohit	M.Pharm, Ph.D	Professor
30	Dr. B. R. Prashantha Kumar	M.Pharm, Ph.D	Asst. Professor
31	Dr. R. S Chandan	M.Pharm, Ph.D	Asst. Professor
32	Mr. M.S. Venkatesh	M.Sc	Asst. Professor
33	Ms. J.C. Thejaswini	M.Pharm	Asst. Professor
34	Mr. Anand Kumar Tengli	M.Pharm	Asst. Professor
35	Mr. B. Vishwanathan	M.Pharm	Lecturer
36	Ms. K. Bhavya	M.Pharm	Lecturer

#### DEPARTMENT OF PHARMACOLOGY

37	Dr. S.N. Manjula	M.Pharm, Ph.D	Asst. Prof & Head
38	Dr. K.L. Krishna	M.Pharm, Ph.D	Asst. Professor
39	Ms. A M Mahalakshmi	M.Pharm	Lecturer
40	Mr Ramesh B Nidavani	M.Pharm	Lecturer

#### DEPARTMENT OF PHARMACOGNOSY

41	Dr. J. Suresh	M.Pharm, Ph.D	Professor & Head
42	Dr. K. Mruthunjaya	M.Pharm, Ph.D	Asst. Professor
43	Mr. N. Paramakrishnan (Deputed to pursue Ph.D)	M.Pharm	Lecturer

#### MATHEMATICS, COMPUTER SCIENCE & BIOLOGY

44	Mr. D.H. P Gowda	M.Sc., PGDCA	Asst. Professor
45	Dr. M.N. Naganandini	M.Sc., Ph.D.	Asst. Professor

## JSS COLLEGE OF PHARMACY, OOTY

Sl. No	Department	Name	Designation
1		Dr. Dhanabal. S.P.	Principal
2		Dr. Md. Afzal Azam	Vice Principal & HOD
3		Dr. Nanjan. M.J.	Coordinator
4		Dr. Vijayan. P.	Visiting Professor
5		Prof. Chinnaswamy. K	Professor Emeritus
6		Prof. Rajanikant B. Raja	Visiting Professor

7	Pharmaceutics	Dr. Gowthamarajan. K	Professor & HOD
		Dr. Senthil. V	Professor
		Mr. Suresh Kumar. R	Assistant Professor
		Dr. Nagasamy Venkatesh. D	Assistant Professor
		Mr. Ganesh. G.N.K.	Assistant Professor
		Dr. Jawahar. N	Assistant Professor
8	Pharmaceutical Chemistry	Ms. Asha Spandana. K.M.	Lecturer
		Dr. Sankar. S	Professor
		Dr. Chandrasekar. M.J.N.	Professor
		Dr. Kalirajan (a) Manivannan. R	Assistant Professor
		Dr. Jubie. S	Assistant Professor
		Dr. Gowramma. B	Assistant Professor
9	Pharmacology	Mrs. Gomathy. S	Lecturer
		Dr. Satish Kumar. M.N.	Professor & HOD
		Dr. Elango. K	Professor
		Dr. Vadivelan. R	Assistant Professor
		Dr. Praveen. T.K.	Assistant Professor
		Ms. Santilna. K.S.	Lecturer
10	Pharmacognosy & Phytopharmacy	Mr. Rahul Chaudhary	Lecturer
		Dr. Duraiswamy. B	Professor & HOD
		Dr. Nilani Packianathan	Professor
11	Pharmaceutical Analysis	Mr. Dhamodaran. P	Assistant Professor
		Dr. Meyyanathan. S.N.	Professor & HOD
		Mr. Nagarajan. J.S.K.	Assistant Professor
		Dr. Krishnaveni. N	Assistant Professor
		Mr. Jeyaprakash. M.R.	Lecturer
12	Pharmaceutical Biotechnology	Mr. Babu. B	Lecturer
		Dr. Malay Kumar Samanta	Professor & HOD
		Dr. Sri Vidya. A.R.	Assistant Professor
13	Pharmacy Practice	Mr. Rajesh Kumar. R	Lecturer
		Dr. Ponnusankar. S	Professor & HOD
		Dr. Anand Vijaya Kumar. P.R.	Professor
		Dr. Arun. K.P.	Assistant Professor
		Mr. Raja. D	Lecturer
		Mrs. Deepalakshmi. M.	Lecturer
		Mrs. Roopa. B.S.	Lecturer
		Mrs. Gomathi. M.	Lecturer
Dr. Sadagoban. G.K.	Lecturer		

## FACULTY OF LIFE SCIENCES

SL.NO.	DEPARTMENT	NAME	DESIGNATION
01	Department of Water & Health	Dr. S. Suriyanarayanan	Assistant Professors
02	Department of Water & Health	Dr. H.P.Shivaraju	Lecturer
03	Department of Water & Health	N.Pallavi	Lecturer
04	Faculty of Life Science	Dr. Chandan.S	Lecturer
05	Faculty of Life Science	Ms. Latha K.C	Lecturer
06	Faculty of Life Science	Ms. Ashwini.P	Lecturer
07	Faculty of Life Science	Ms. Vibha Chaturvedi	Lecturer

# ANNEXURE II

## PUBLICATIONS BY FACULTY

### JSSMC:

	TITLE OF THE ARTICLE	NAME OF AUTHOR/ AUTHOR'S & DEPARTMENT	DETAILS OF PUBLICATION				IMPACT FACTOR
			JOURNAL	NATIONAL/ INTERNATIONAL	YEAR	VOLUME	
1	Saxagliptin: A dipeptidyl peptidase-4 inhibitor ameliorates streptozotocin induced Alzheimer's disease	Dr. Jayasankar Kosaraju Dr. Chaitanya Chakravarthi Dr. Rizwan Basha Khatwal Dr. Anil Dubala Dr. Santhivardhan Chinni Dr. R M Damian Holsinger a Dr. M V S S T Subba Rao	Neuropharmacology	International	2013	72: 291-300	4.114
2	Rural rabies prevention project- A 'One Health' experiment in India: An overview	Dr. M K Sudarshan Dr. D H Ashwath Narayana Dr. Ramesh Masthi Dr. Satyanarayana Dr. Praveen Kulkarni Dr. Madhusudana Dr. Ramakrishna Dr. Gangaboraiah	International Journal of Tropical Disease & Health	International	2013	3(2)	Nil
3	Clinical Microbiological & molecular study of porphyromonas gingivalis in patients with chronic periodontitis	Mayuri Vajawat, Vijaykumar, K.G.Rajeshwari & P.C.Deepika	International Journal of Basic & Applied Medical Sciences	International	2013	3(1)	Nil
4	Non Traumatic unusual and rare gas gangrene following intramuscular injection, hundred and fifty years review and a fatal case presentation	Dr.G.S.Vijaykumar Dr.G.S.Sowmya, Dr.N.Ravishankar & Dr.B.M.Uma	International Journal medicine & Medical Sciences	International	2013	46(2)	3.228
5	Ethical issues in psychiatry research – special concerns for India	Sathyanarayana Rao TS	Indian Journal of Psychiatry	National	2013	1-2 55(1)	Nil
6	Diagnostic and statistical manual	Sathyanarayana Rao TS	Indian Journal of Psychiatry	National	2013	55(1)12:30	Nil

7	Advantages of ECTs at Night: A Naturalistic observational study	Sathyanarayana Rao TS	Indian Journal of Psychiatry	National	2013	55(1)	Nil
8	Sex therapy through anecdotal experiences and humour	Sathyanarayana Rao TS	Indian Journal of Psychiatry	National	2013	55	Nil
9	Psychiatric morbidity in elderly patients reporting to tertiary care general hospital	Sathyanarayana Rao TS	Indian Journal of Psychiatry	National	2013	55(1)	Nil
10	Diversifying psychiatric practice: Emerging Specialties	Sathyanarayana Rao TS	Indian Journal of Psychiatry	National	2013	55	Nil
11	Females with Severe Mental Illness in Remission: Psychosocial and Human Rights Issues	Sathyanarayana Rao TS	Indian Journal of Psychiatry	National	2013	55	Nil
12	Process of first suicidal attempts and its correlates	Sathyanarayana Rao TS	Indian Journal of Psychiatry	National	2013	55	Nil
13	A study on professional stress, depression and alcohol use among Indian IT professionals	Sathyanarayana Rao TS	Indian Journal of Psychiatry	National	2013	55(1): 69-70	Nil
14	Screening for disease, psychological testing, and psychotherapy – Looking behind the mirror	Sathyanarayana Rao TS	Indian Journal of Psychiatry	National	2013	55(2):103-105	Nil
15	Indian Mental Concepts: Looking forward;	Sathyanarayana Rao TS	Indian Journal of Psychiatry	National	2013	55: 134-135	Nil
16	Computerized Tomographic Study Of Pneumatisation of Mastiod	Vidya C.S N. M. Shamsundar Saraswathi G	International Journal of Scientific and Research Publication	International	2013	3(3)	Nil
17	Visualization of risk in breast cancer using fuzzy logic in matlab environment	Dr. Madhu B	International Journal of Computational intelligence techniques	International	2013	Vol. 4(1)	Nil
18	Diagnosis And Managementof Gestational Diabetes Mellitus:Indian Guidelines	Dr. Ambarisha Bhandiwad	International Journal of the Diabetes and pregnancy study groups	International	2013	Vol. 23(1)	Nil

19	A Comparative study of prevalence and factors associated with disability in an Urban and rural area of Mysore	Dr. N. C Ashok Dr. Syed Yunus Zama Dr. Praveen Kulkarni	Medica Innovatica	National	Aug. 2013	Vol.1 (1)	Nil
20	Prevalence of Obesity among primary school children and its association with parental obesity and socio-economic status	Dr. H. S. Kavita Dr. N. C. Ashok	Medica Innovatica	National	Jun. 2013	Vol. 2(1)	Nil
21	The Prevalence of the beta Thalassaemia Trait among the pregnant women who attended the ANC Clinic in a PHC, by using the NESTROF test in Bangalore,	Dr. Praveen Kulkarni Dr. N. R. Ramesh Masthi Dr. S. R. Niveditha R. Suvarna	Journal of Clinical and Diagnostic research	National	Jul. 2013	Vol. 7(1) p.no: 1414-1417	0.14
22	Perception and Practices research regarding first aid among school teacher in mysore	Dr. Sunil Kumar Dr. Praveen Kulkarni Dr. Srinivas. N Dr. Prakash B Dr. Siddalingappa Hugara Dr. Ashok N. C	National Journal of Community Medicine	National	Jun. 2013	Vol. 4(2)	Nil
23	Perception of Women Self Help Group Members regarding Rabies and its prevention in urban Mysore. International Journal of Health Sciences and Research	Dr. Praveen Kulkarni, Dr. Renuka M, Dr. Sunil Kumar D, Dr.Hugara Siddalingappa, Dr. Ashok N C, Dr. Rama H V	International Journal of Health Sciences and Research	International	2013	3(4):11-16	Nil
24	Evaluation of Mass Drug Administration campaign against lymphatic filariasis at Bidar district	Dr. Mubeen Has Eussain, Dr. Sunil Kumar D, Dr. S R Nigudgi, Dr. Srinivas Reddy	Journal of evolution in medical and dental sciences	International	2012	2(20): 3561-67	Nil
25	Prevalence of self reported diabetes in a rural area of Mysore, India: Need for community based screening action	Dr. Madhu B, Dr. Ashok NC, Dr.Srinath KM, Dr.Prashantha B	Indian Journal of preventive Medicine	National	2013	1(1):35-40	Nil

26	Determinants of bottle feeding practices in Soliga tribe of Mysore. District, Karnataka, India. Asian Academic Research Journal of Social Sciences & Humanities	Dr. Renuka M, Dr. K Jagadish Kumar, Dr. Praveen Kulkarni, Dr. Khyrunissa Begum, Dr. M R Gangadhar	Asian Academic Research Journal of Social Sciences & Humanities	International	2013	1(9):1-11	Nil
27	Mental Health Status and Depression among Medical Students: An untouched public health issue	Dr. Renuka M, Dr. Praveen Kulkarni	National Journal of Community Medicine	National	2013	4(1):50-53	Nil
28	Protein energy malnutrition and its association with immunization status and common morbidities among 1-5 year aged children in southern part of India, Mysore	Dr. Santosh Kumar A, Dr. Sunil Kumar D, Dr. N C Ashok, Dr. Raghavendraswamy Koppad	Int J Cur Res Rev	International	2013	5(2):105-10.	Nil
29	An exploratory study on Socioeconomic status scales in a rural and urban setting. Journal of family medicine and primary care	Dr. N R Ramesh Masthi, Dr. Gangabaraiah, Praveen Kulkarni	Journal of family medicine and primary care	International	2013	2(1):69-74	Nil
30	Visualization of risk in breast cancer using fuzzy logic in Matlab environment	Dr. Latha K C, Dr. Madhu B, Dr. Ayeesha S, Dr. Ramya R, Dr. Shridhar R, Dr. Balasubramania	International journal of computational intelligence techniques	International	2013	4(1): 114	Nil
31	Socio demographic correlates for the utilization of contraceptive methods in a rural community of Mysore District	Dr. Renuka M, Dr. Kavitha Patel, Dr. Praveen Kulkarni	Indian Journal of Maternal and Child Health	National	2013	15(1):2-7	Nil
32	Plastination: An attempt to Estimate Size and Volume of Maxillary Sinus of DRY Crania to Determine Gender	Dr. Vidya C.S. Dr. N.M. Shamsundar	Medico-Legal Update	National	Jul.- Dec. 2013	Vol.13, No.2	Nil
33	A study of reduction in breath-holding time in smokers and recovery among ex smokers in bus depot workers	Dr. Sudha B. S., Dr. Sunitha M. S., Dr. S. M. Nataraj	International Journal of Health and Allied Sciences	National	Jul.- Sep 2013	-Vol.1, Issue 3	Nil

34	Glycemic control and Pulmonary function tests in Type 2 Diabetes Mellitus patients: Do they correlate?	Dr. Kanya Kumari, Dr. Nataraj S.M., Dr. Devaraj H.S.	Indian Journal of Public Health Research & Development	International	Apr-Jun 2013	Vol.4, No.2 : Pg.124-128	Nil
35	Stem Cell Therapy: Dawn or dusk of hope	Dr. Akila P, Dr. Prashant V	International Journal of Health and Allied Sciences	National	2013	2: 1	Nil
36	Comparative assessment of cytokines and other inflammatory markers for the early diagnosis of neonatal sepsis-A case control study	Dr. Akila P, Dr. Prashant V, Dr. Praveen K, Dr. Prashant SN, Dr. Vijaykumar G, Dr. Suma MN, Dr. Rashmi N	PLOS ONE 2013;8: e68426	International	2013	8: e68426	3.73
37	A novel protocol design to evaluate the preventive/prophylactic property of drugs/plant products/neutraceuticals against experimentally induced diabetes in animal models	Dr. R N Suresha, Dr. Sushma V Naidu, Dr. Satish AM, Dr. H L Kalabharathi, Dr. V H Pushpa	International Journal of Pharma Bio Sciences	International	Jul. 2013	4(3); 1012-1016	0.49
38	Development and validation of A11 B2C2 monoclonal antibody – reactive hyaluronic acid binding protein overexpression of HABP during human tumor progression	Dr. Rejeev K Dr. Boregowda Dr. Hiks N Dr. Appaiah Dr. Martha Dr. Karunakumar Dr. Shivanna Dr. Parameshwaraia Dr. Geetha Avadhani Dr. Shibdas Banarjee Dr. Sunila	Tumor Biopsy	International	2013	2(1)	Nil
39	Acinar Cell Carcinoma of pancreas– A case Report	Dr. Kumarguru BN Dr. Natarajan M, Dr. Nagarajappa	Journal of evaluation of Medical and Dental Sciences	International	Apr. 2013	Vol7 (2): 374-377	Nil
40	Microbiological and Molecular study of Porphyromonas gingivalis in patients with chronic periodontitis	Dr. Mayuri vajawat, Dr. Vijay Kumar, Dr. K.G. Rajeshwari and Dr. P. C. Deepika	International Journal of basic and applied Medical sciences	International	Jan-Apr. 2013	3(1)	Nil
41	CA 125 as a surrogate marker in the evaluation of pelvic mass	Dr. Madhuri Kulkarni Dr. Ambarish Bandiwad Dr. Sunila Dr. Sumangal	Journal of medical & dental sciences	National	Jul. 2013	Issue 26; 4778-4782	Nil

42	Post mortem vitreous chemistry – An evaluation of sodium, potassium and chloride levels in estimation of time since death	Dr. Chandrakanth H.V. Dr. Kanchan T. Dr. Balaraj BM Dr. Virupaksha HS Dr. Chandrashekar TN	Journal of Forensic Legal Medicine,	International	May 2013	20(4): 211-6	1.098
43	Uncommon combination of malignancy: Incidental diagnosis at forensic autopsy	Dr. Pramodkumar G.N. Dr. Arun M. Dr. Chandrakanth HV Dr. Balaraj BM	The Australian Journal of Forensic Sciences:	International	2013	45(1): 49-53.	0.446
44	“Suicidal Strangulation by plastic lock tie”	Dr. Pramod Kumar GN, Dr. Arun M, Manjunatha B, Balaraj BM, Annie J Verghese	Journal of Forensic and Legal Medicine.	International	2013	20 (1):60-62	1.098
45	Case Report - Emphysematous pyelonephritis in a non-diabetic young woman: A rare association	Dr. Y. S. Ravikumar Dr. K. M. Srinath, Dr. L. S. Adarsh	Journal, Indian Academy of Clinical Medicine	National	2013	Vol – 13(4) 328 - 329	Nil
46	A case report titled “Bee Sting Induced Acute Myocardial Infarction?”	Dr. B. J. Subhash Chandra Dr. K C. Shashidhara Dr. Venkatesh.C.R Dr. Narahari.M.G	JIST	International	Jan. – Jun. 2013.	Vol.009, Issue.001,	Nil
47	Bilateral Ptosis Due to a Rare Cause – Pachydermoperiostosis	Dr. Mahesh. M Dr. KVKS Murthy	Journal of Chilical and Diagnostic Research	National	Jul. 2013	Vol – 7 (7) - 1450 - 1452	0.14
48	Carcinosarcoma of the ovary	Dr. Suma. K. B	Biomedicine	National	2013	Vol. 33 (1) 146 - 147	Nil
49	Sclerosing stromal tumor of ovary	Dr. Suma. K. B	Biomedicine	National	2013	Vol 33 (1) 144 - 145	Nil
50	Comparison of Drotaverine and Valethamate Bromide in First stage of labour	Dr. Jayashree. S Dr. M. S. Sujatha.M.S, Dr. Virupakshi	International Journal of Biological & Medical Research	International	2013	4(2): 3215 - 3218	Nil
51	Coinfection with hepatitis A and leptospira in jaundice children	Dr. Jagadish Kumar Dr. V. G. Manjunath Dr. L. Umesh	Annals of tropical medicine and public health	International	2013	Vol. 5- issue 5	Nil
52	Pleural effusion: A rare complication of co-infection of hepatitis A and hepatitis E	Dr. Jagadish Kumar	Annals of tropical medicine and public health	International	2013	Vol. 5 - Issue 5	Nil
53	Clinicobacteriologic profile of empyema in children	Dr. D. Narayanappa Dr. Rashmi. N Dr. Anil Kumar. M.G	Indian pediatrics (Accepted)	National	2013	S09747559 1200518. [Epub ahead of print]	1.048



54	Congenital cystic adenomatoid malformation presenting as lung abscess in a child	Dr. agadish Kumar	Tuberculosis and thorax	National	2013	60 – 4 : 389 - 392	Nil
55	Effectiveness of puncture – aspiration – re aspiration in the treatment of hepatic hydatid cysts	Dr. Rajesh R.	Iranian Journal of Radiology	International	Jun. 2013	10(2); 68-73	Nil
56	Sacral lipomyelocele presenting as a human tail	Dr. Rajesh Dr. Geetha	Journal of Evolution of Medical and Dental Sciences	National	Jun. 2013	Volume 2/ Issue 8/ : 892-898	Nil
57	Quinsy Tonsillectomy – A Safe Procedure	Dr. Sandeep.S Dr. T. Shivram Shetty Dr. Prakash. B. G	Journal Evolution of Medical & Dental Sciences	National	2013	Vol. 03	Nil
58	Polymerase chain reaction in Ophthalmology	Dr. Pulkit Gupta Dr. B. S. Mahesh Dr. H. L.Gupta	Indian journal of Ophthalmology	National	2013	Vol 61, Issue 6	0.797
59	Assessment of anti epileptic drugs usage in a South Indian tertiary care teaching hospital	Dr. J. Sebastian R Dr. Adepu Dr. Harsha.S Dr. B. S. Keshava	Neurology Asia -	International	Jun. 2013	Vol.18 (2)	Nil
60	Effect of High Dose of Steroid on plateletcount in acute stage of dengue fever with thrombocytopenia	Dr. H. Basavana Gowdappa Dr. K. C. Shashidhar Dr. Sudharshan murthy Dr. Abhijith bhograj	Journal of Clinical Diagnostic Research	International	Jul. 2013	Vol.7(7): 1397-1400	Nil
61	Assessment of antiepileptic drugs usage in a South Indian tertiary care teaching hospital	Harsha. S R. Adepu B. S. Keshava Jony Sebastian	Neurology Asia	National	Jul. 2013	18(2): 159-165	Nil
62	Seizures following lignocaine administration	Dr. Jagadish Kumar Dr. V. G. Manjunath	Indian Pediatrics	National	2013	50(5); 521-522	1.048
63	Thyroid Cytopathology: It's Significance in Surgical Management of Thyroid Nodule / Malignancies	Dr. N. M. Nandini Dr. Nandish S. Manoli Dr. Sapna Patel	Surgery Current Research	International	2013	1076. S12-010 (Supplement issue)	Nil
64	A Comparative study of prevalence and factors associated with disability in an Urban and rural area of Mysore	N. C. Ashok, Syed Yunus Zama, Praveen Kulkarni	Medica Innovatica	National	2013	Vol.2 (1): 63-67	-

65	Study of Serum Paraoxonase Activity in chronic failure	Saritha G, M.N.Summa, Akila P	International Journal of Health Science & Research	International	2013	Vol.3 (10): 75-80	-
66	Study of Dermatoglyphics in Essential Hypertension	Vidya C.S	Lambert Academic Publishing	International	2013		-
67	Factors Determining the quality of life Geriatric patients with HIV/AIDS	Sudhir, Deepa K. Ashok NC, Murali Dhar	Journal of pharmacy	National	2013	Vol.3 (09): 63-67	-
68	Sexual Co-ercion – Time to rise to the challenge	Sathyanarayana Rao TS, Mehak Nagpal, Chittaranjan Andrade	Indian Journal of Psychiatry	National	2013	55(3): 211-213	-
69	Childhood sexual abuse and the law – more problems than solutions?	Chittaranjan Andrade, Sathyanarayana Rao T S	Indian Journal of Psychiatry	National	2013	55(3) 214-215	-
70	Psychosomatic paradigms in psoriasis – Psoriasis stress and mental health	Sathyanarayana Rao T S, Basavaraj K H, Keya Das	Indian Journal of Psychiatry	National	2013	55(4) 313-315	-
71	Sexual abuse in women with special reference to children: Barriers, boundaries and beyond	Behere PB, Sathyanarayana Rao T S, Akshatan Mulmule	Indian Journal of Psychiatry	National	2013	55(4) 316-319	-
72	The rise of super (?sub)- specialities courses in psychiatry – Is in India ready for it	Manjunatha N, Murali Thyloth, Sathyanarayana Rao T S	Indian Journal of Psychiatry	National	2013	55(4) 401-402.	-
73	Women’s Mental Health	G. Prasad Rao, Sathyanarayana Rao TS	Indian Journal of Private Psychiatry- special supplement	National	2013	7-8	-
74	Chemistry of Love and its Role in Women’s Life	Swetha, Sathyanarayana Rao TS	Indian Journal of Private Psychiatry- special supplement	National	2013	23-33	-
75	Women, Disability and Sexual Dysfunction	Mehak Nagpal, Ishwarya N., Sathyanarayana Rao T S	Indian Journal of Private Psychiatry- special supplement	National	2013	156-164	-
76	Sexual Disorders in Asians: A Review; Asian Journal of Psychiatry	Gurvinder Kalra, Abhinav Tandon, TS Sathyanarayana Rao	Asian Journal of Psychiatry	International	2013	In Press	-
77	Cognitive impairment among institutionalized elderly individuals in Mysore	Sharon Shatananda, Neha S Leister, Bindu Annigeri, Sathyanarayana Rao TS, LS Manickam	Sri Lanka Journal of Psychiatry	International	2013	4(2): 25-28	-

78	Study of changes in flow volume curves in obese middle aged individuals with obstructive pulmonary disease	Anithu C, Ganashree C.P., Rajalakshmi R	Al Ameen Journal of Medical Sciences	National	2013	6, (4): 332-336	-
79	The Micronutrient Levels in the Third Trimester of Pregnancy and Assessment of the Neonatal Outcome: A Pilot Study.	Sheuli Paul, Akila Prashant, Chaitra T.R., Suma M.N., Prashant Vishwanath, Devaki R.N.	Journal of Clinical and Diagnostic Research	National	2013	7(8): 1572-1575	0.14
80	Can soluble CD163 predict outcome of patients with acute respiratory distress from mechanical ventilation?: A pilot study	Prashant Vishwanath, Akila Prashant, Suma M. Nataraj, Nalini Kotekar1, Parveen Doddamani	Indian J Crit Care Med	National	2013	17:355-8.	-
81	Determinants of Bottle Feeding practices in Soliga tribe of Mysore District, Karnataka, India	Renuka M, K Jagadish Kumar, Praveen Kulkarni, Khyrunissa Begum, MR Gangadhar	Asian Academic Research Journal of Social Sciences and Humanities	International	2013	1(9):1-11.	-
82	Mental Health Status and Depression among Medical Students in Mysore, Karnataka- An untouched public Health Issue	Renuka Manjunath, Praveen Kulkarni	National Journal of Community Medicine	National	2013	(1):50-53	-
83	Perception of Women Self Help Group (SHG) Members Regarding Rabies and its Prevention in Urban Mysore	Kulkarni P, Renuka M, Sunil KD, Hugara Siddalingappa, Ashok N C, Rama H V.	International J Health Sciences and Research	International	2013	3(4):11-16.	-
84	Socio demographic correlates for the utilization of contraceptive methods in a rural community of Mysore District	Renuka M, Patel K, Kulkarni P	Indian Journal of Maternal and Child Health	National	2013	15(1): 1-7.	-
85	Bottle fed child with severe stunting: A case report on practice in Jenukuruba tribe from Southern India.	Manjunath, Renuka; Kumar, K. Jagadish; Begum, Khyrunnissa; Gangadhar, M. R	International Journal of Nutrition, pharmacology, Neurological diseases	International	2013	3(3): 320-322	-
86	Prevalence and Determinants of Low Birth Weight in Rural Mysore	Narayanamurthy MR, Hugara Siddalingappa, Praveen Kulkarni, NC Ashok.	International Journal of Health Sciences & Research	International	2013	3(8): 35-39	-

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88	Prevalence and factors influencing perinatal mortality in Mysore	Hugara Siddalingappa, Narayanamurthy MR, Praveen Kulkarni, NC Ashok	Journal of Clinical and diagnostic research	National	2013	7(12): 2796-99	0.14
89	Health status of the prisoners in a central jail of South India	Sunil Kumar D, Santosh Kumar, Jayashree V Pattankar, Shrinivas B Reddy, Murali Dhar	Indian Journal of Psychological Medicine	National	2013	35(4): 373-77	-
90	Proportion of low birth weight and associated risk factors in the rural field practice area of M S Ramaiah Medical college, bangalore	Vidya GS, Lalitha K, Hemanth T, Suryanarayana SP, Jeevan HR, Nandigudi Srinivasa Murthy	International Journal of Health Sciences and Research	International	2013	3(12):28-35	-
91	Cross Sectional Study to Determine gestational Age by Metrical Measurements of Hand Length	B.Manjunatha, MD Nithin Sasidharan Sameer	Indian Journal of Forensic Medicine and Pathology	National	2013	6(3)	-
92	Suspension without Knot In The Noose.	M.D.Nithin., Smitha Rani.	Medicine Science & Law	International	2013	Ahead of print	0.48
93	Fatal Electrocutation by over head wire- A case Report.	M.D. Nithin, Suraj S Shetty, Gopal B K.	Journal of South India Medicolegal Association	National	2013	5(2): 73-5	-
94	Uncommon combination of malignancy: Incidental diagnosis at forensic autopsy	Pramod Kumar GN, M.Arun, HV Chandrakanth, BM Balaraj	Australian Journal of Forensic Sciences	International	2013	45(1): 49-53	0.528
95	Accidental strangulation by a hot belt: An occupational medico-legal case report	Arun M. Hemanthkumar RG, Pramodkumar GN, Chandrakanth HV, Nagesh KR, Ritesh Menezes,	Med.Leg Journal	International	2013	81 (pg3): 132-4	-
96	Spectrum of enteric pathogens in a tertiary care hospital-	Tejashree A, GS Vijay Kumar, Raghavendra P Rao, Rashmi P Mahale, Reshmi Gopalakrishnan, Yugandhar Ponna	Transworld medical journal	International	2013	1(3): 69 73	-
97	CA 125 as a surrogate marker in a clinical and histopathological study of pelvic mass at a tertiary care hospital	Madhuri Kulkarni, Ambarish Bhandiwad, Sunila R, Sumangala	Journal of Evolution of Medical and Dental Sciences	National	2013	2(26): 4778-82	-

98	Antidepressant activity of methanolic extract of Acorus calamus leaves in albino mice	Pushpa V H, Padmaja Shetty K, Suresha R N, Vaibhavi P S, Kalabharathi H L, Satish A M, Sushma Naidu	International journal of pharmacy and technology	International	2013,	5(2): 5458-5465	-
99	Antiepileptic activity of methanolic extract of Syzygium Cumini seeds in albino mice	Pushpa V H, Patali Snehalatha N, Suresha R N, Satish A M, Kalabharathi H L	International journal of pharmacy and technology	International	2013	5(3): 5697-5704	-
100	To evaluate the anticonvulsant activity of aqueous extract of Calotropis gigantean roots	Kalabharathi, H. L.; Pushpa, V. H.; Vaibhavi, P. S.; Suresha, R. N.; Padmaja Shetty, K.; Satish, A. M.; Naidu, Sushma; Pramod, S. G.	International journal of pharmacy and pharmaceutical sciences	International	2013	5(Suppl 3): 811-814	-
101	Evaluation of Analgesic activity of aqueous extract of Fenugreek seeds in albino mice	Satish A.M Brahadeesh Kalabharathi HL Pushpa V.H Jayanthi.M.K Suresha .R.N	International Journal of Recent Trends in Science and Technology	International	2013	9(2): 186-188	-
102	The effect of Carvedilol on blood glucose levels in normal albino rats	Suresha R.N Ashwini.V Pragathi.B Kalabharathi Satish.A.M Pushpa.V.H Jayanthi.M.K, Snehalatha P	Journal of clinical and Diagnostic Research	International	2013	7(9): 1900-1903	0.14
103	Antacid preparation induced erythematous skin rashes: A case report	Thippeswamy T, Sudharshana Murthy K. A, Prathima C	Journal of Evolution of Medical and Dental Sciences	International	2013	2(33): 6219-6222	-
104	Evaluation of Amiodarone for its effect on glucose Metabolism in Euglycemic Albino Wistar Rats	Mohammed Sibgatullah, Suresha R.N.	International Journal of Recent Trends in Science and Technology	International	2013	8(3): 178-181	-
105	Screening of the Drug Sumatriptna for its Anti-inflammatory Potential in Albino Rats	Brahadeesh M. Suresha R.N. Satish A.M.	International Journal of Recent Trends in Science and Technology	International	2013	9(1): 76-80	-
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107	Evaluation of poison information services provided by a new poison information center	Churi S, Abraham L, Ramesh M, Narahari MG	Indian Journal of Pharmacology	National	2013	45(5):496 - 501	0.583
108	The 'Forgotten Disease' (or the Never known)	KA Sudarshana Murthy, T Thippeswamy, HS Kiran, CR Venkatesh, S Harsha, T Shivaram Shetty, Akash Shukla	Journal of the association of Physicians of India	National	2013	61: 754 - 757	-
109	The hidden clinical sign on fundoscopy	M.Suresh Babu, K.V.K.S.N.Murthy	British Journal of Medical Practitioners	International	2013	6(3): a625	-
110	Case Report: H.Pylori associated vitamin B12 Deficiency and Sub acute combined degeneration	Gowdappa HB, Mahesh M, Murthy KV, Narahari MG	BMJ case reports	International	2013	200380	-
111	"DREEM" comes true - Students' perceptions of educational environment in an Indian medical school	Kiran HS, Basavana Gowdappa H1	Journal of Postgraduate Medicine	National	2013	59(4):300-5	1.589
112	Idiopathic Thrombocytopenic Purpura in Pregnancy & Neonatal Effects – A Case Report	Hema Priya L, Ambarisha Bhandiwad	Journal of Evolution of Medical and Dental Sciences	National	2013	2(32) 6100 - 6103	-
113	Advances in gynaecologic cytology: Role of immunomarkers in increasing diagnostic accuracy of lesions of cervix	Nandini N. Manoli, Nandish S. Manoli, Shweta Kulkarni, A. P. Chandrashekar, Anjali Siddesh	Journal of Clinical & Experimental Pathology	International	2013	3(3) ISSN: 2161 - 0681	-
114	Comparitive study of the results of 0.04% Mitomycin C and simple conjunctival auto graft for primary pterygium	Prabhakar S K	Apollo Medicine	National	2013	10(3):201-204	-
115	A case study of blast eye injury at work place	Prabhakar S K	Burns and Trauma	International	2013	1(3): 140-3	-
116	Tenons cyst presenting as a long term complication following cataract surgery	Prabhakar S K	Case Reports in Medicine	International	2013	2013, Article ID 759267	-

117	Thygesons superficial punctate keratitis- case report and review	Prabhakar S K	IOSR Journal of Dental and Medical sciences	International	2013	11(5):07-09	-
118	A comparative study of IOP measurements by three tonometers in normal subjects	Prabhakar SK, Mahesha B.S, Shanthamallappa M	Nepalese Journal of Ophthalmology	International	2013	5(10): 201-6	-
119	Clinico – bacteriologic profile and outcome of empyema	D. Narayanappa, N. Rashmi, N. A. Prasad, Anil Kumar	Indian Pediatrics	National	2013	50(8): 783-85	1.048
120	Ileo-ileal intussusception in an adult, caused by Vanek's tumour. A rare case report	Bhavuray Teli, Madhu CP, Sudhir S, Shreeharsha MV	Journal of Clinical and Diagnostic research	National	2013	7(12):2994-2995	0.14
121	An interesting case of abdominal lump – A large Non-functioning, Extra adrenal phaeochromocytoma	Sreeharsha M.V, Shivakumar S, Shivakumar M	Journal of Evolution of Medical & Dental Sciences	National	2013	2(32): 6111 – 6118	-
122	A comparative study of single layer closure and conventional layered closure of Laparotomy wounds. Original article	Sreeharsha MV	Journal of Evolution of Medical & Dental Sciences	National	2013	2(40): 7695-7709	-
123	Cognitive impairment among institutionalized elderly individuals in Mysore, South India	Sharon Shatananda, Neha Leister, BinduAnnigeri, Sathyanarayana Rao TS, LS Manickam	Sri Lanka J Psychiatry	International	2013	4(2): 25-28	-
124	Aphonia following tracheal intubation: An unanticipated post-operative complication	S Vyshnavi, Nalini Kotekar	Indian Journal of Anaesthesia	National	2013	57( 3): 306-308	5
125	Anaesthesia management of two different cases of mediastinal mass	Hemalatha Subbanna, Poola N Viswanathan, Manjula B Puttaswamy, Ashwini Andini, Tulsi Thimmegowda, Sondekoppa N Bhagirath	Indian Journal of Anaesthesia	National	2013	57( 6): 606-609	5

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SL. NO	TITLE OF THE RESEARCH PAPER	NAME OF THE AUTHOR	NAME OF THE DEPARTMENT	NAME OF THE JOURNAL WITH VOLUME, DATE OF PUBLISHING	INDEXED/ NON-INDEXED WITH NAME OF THE INDEXING AUTHORITY	ISSN NO. AND IMPACT FACTOR
1	Treatment of Class II Div I Malocclusion with two phase therapy – A case report	H Jyothikiran, Ravi Shanthraj, Pradeep Subbaiah	Orthodontics & Dentofacial Orthopedics	International Journal of Orthodontics – Jan-Apr 2013;24(2):45-48.		ISSN: 1539-1450, International
2	Indirect composite shell crown: An Esthetic Restorative Option for Mutilated Primary Anterior Teeth	Prashanth Sadashiva Murthy, Seema Deshmukh	Paedodontics and Preventive Dentistry	Journal of Advanced Oral Research – Jan-Apr 2013;4(1):1-4.	NML, EBSCO, Open J gate, Index Copernicus	ISSN: 2320-2068
3	Management of Horizontal Radicular fracture – An interdisciplinary approach	Ruchika M Saxena, Divya S, Pratibha Shashikumar, Sheela Kumar Gujjari, Anoop M	Periodontology	CIBTech Journal of Surgery – Jan-Apr 2013;2(1):29-31.	Google Scholar, Index Copernicus	ISSN: 2319-3875
4	The potential use of platelet rich fibrin versus an alloplast in the regeneration of intrabony defect and furcation involvement – A case report	Shruthi S, Sheela Gujjari, Shivali Gaekwad, Mishal Shah	Periodontology	International Journal of Basic and Applied Medical Sciences – Jan-Apr 2013;3(1):205-209.	Google Scholar, Index Copernicus	ISSN: 2277-2103
5	Clinical, Microbiological and Molecular study of porphyromonas gingivalis in patients with chronic periodontitis	Mayuri Vajawat, Vijay Kumar, K G Rajeshwari, P C Deepika	Periodontology	International Journal of Basic and Applied Medical Sciences – Jan-Apr 2013;3(1):56-61.	Google Scholar, Index Copernicus	ISSN:2277-2103
6	Alveolar ridge augmentation utilizing platelet rich fibrin in combination with demineralized freeze dried bone allograft – A case report	Mishal Piyush Shah, Sheela Kumar Gujjari	Periodontology	International Journal of Basic and Applied Medical Sciences – Jan-Apr 2013;3(1):18-23.	Google Scholar, Index Copernicus, Scirus	ISSN: 2277-2103
7	Fixation of zygomatic and mandibular fractures with biodegradable plates	Saikrishna Degala, Sujeeth Shetty, Ramya S	Oral & Maxillofacial Surgery	Annals of Maxillofacial Surgery – Jan-Jun 2013;3(1):25-30.	Pubmed, Google scholar, EBSCO	ISSN: 2231-0746
8	Zygomatic Air Cell Defect for Personal Identification in Forensics – A Review	Srikanth H Srivathsa, Mahima V Guledgud, Karthikeya Patil	Oral Medicine & Radiology	Indian Journal of Contemporary Dentistry – Jan-Jun 2013; 1(1):75-78.		ISSN: 2320-5806,



9	Natal Sublingual Traumatic Ulceration (RIGA-FIDE Disease): Review and case report	R Shanbhog, B S Godhi, R Veena, M R Dhskshayani, P Verma, N Agarwal	Paedodontics and Preventive Dentistry Prosthodontics and Crown & Bridge	The Internet Journal of Pediatrics and Neonatology – Jan-Jun 2013;16(1):	Googles scholar, Embase, Scopus,	E journal, ISSN: 1528-8374, H Index – 2, National
10	Cherubism: A Case Report	Saikrishna Degala, K P Mahesh, Monalisha	Oral & Maxillofacial Surgery Oral Medicine & Radiology	J. Maxillofac. Oral Surg. (Online: 10.1007/s12663-013-0474-y) – Feb 2013.	Pubmed	ISSN: 0972-8279
11	Comparative Evaluation of the shear bond strength and debonding properties of a conventional composite and flowable composites used for orthodontic bracket bonding – An invitro study	Dr Pradeep S, Dr Shivalinga B M, Dr Ravi S	Orthodontics & Dentofacial Orthopedics	International Journal of Scientific Research–Feb 2013;2(2):283-287.	Non-indexed	ISSN: 2277-8179
12	Ozone – A Healing Touch In Dentistry – A Review	Meenakshi S, Raghunath N	Prosthodontics and Crown & Bridge Orthodontics & Dentofacial Orthopedics	Indian Journal of Dental Sciences –March 2013;5(1):119-120.	Indexed	ISSN: 0976-4003
13	Evaluation of the effect of probiotic (Inersan®) Alone, Combination of Probiotic with Doxycycline and Doxycycline Alone on Aggressive Periodontitis – A Clinical and Microbiological Study	Sheela Kumar Gujjari, Veerendrakumar Siddapur Chandrasekhar	Periodontology	Journal of Clinical Diagnostic Research – March 2013;7(3):595-600.	Pubmed	ISSN:0912-709X, Impact factor: 0.14
14	Pre Surgical Nasoalveolar Molding: Changing Paradigms in Early Cleft Lip and Palate Rehabilitation	Prashanth Sadashiva Murthy, Seema Deshmukh, Bhagyalakshmi A, Srilatha K T	Paedodontics and Preventive Dentistry Orthodontics & Dentofacial Orthopedics	Journal of International Oral Health – Mar-Apr 2013;5(2):70-80.	Pubmed	ISSN: 0976-7428
15	Color stability and flexural strength of poly (methyl methacrylate) and bis-acrylic composite based provisional crown and bridge auto-polymerizing resins exposed to beverages and food dye: An in vitro study	Anil K Gujjari, Ravi M Basavaraju	Prosthodontics and Crown & Bridge	Indian Journal of Dental Research – Mar-Apr 2013;24(2):172-177.	Pubmed	ISSN: 0970-9290, Impact factor:0.665 - National
16	Comparison of glycosylated hemoglobin levels in severe periodontitis patients and healthy controls: A study in an Indian population	Pawar Chandrashekara Rao Deepika, Ruchika Mohan Saxena	Periodontology	Quintessence International – April 2013;44(4):319-325.	Pubmed, Google Scholar	ISSN: 0033-6572, Impact factor: 0.762

17	An invitro study to evaluate the accuracy of the casting produced by ring and ringless investment system	Joshi S K, Gujjari A K	Prosthodontics and Crown & Bridge	Punjab Dental Journal.	Non indexed	
18	Development, in vitro and in vivo Evaluation of Novel Injectable Smart Gels of Azithromycin for Chronic Periodontitis	M P Venkatesh, T M Pramod Kumar, B S Avinash, G Sheela Kumar	Periodontology	Current Drug Delivery – Apr 2013;10(2):188-197.	Pubmed, Scopus Embase index medicus	ISSN:1567-2018, Impact factor: 1.73
19	Craniofacial Imaging in Orthodontics: Past, Present and Future	H Jyothikiran, N Raghunath, B M Shivalinga	Orthodontics	- World Journal of Dentistry – Apr-Jun 2013;4(2):1-8.	Pubmed	ISSN: 0976-6006, International
20	Reaction of rat subcutaneous tissue to mineral trioxide aggregate and Portland cement: A secondary level biocompatibility test	Manjunath M K,	Conservative Dentistry and Endodontics	Journal of Indian Society of Pedodontics and Preventive Dentistry – Apr – Jun 2013;31(2):74-81.	Indexed	ISSN: 0970-4388, H Index: 10, National
21	Effect of nano-filled surface coating agent on fluoride release from conventional glass ionomer cement: An in vitro trial	Nandlal B	Paedodontics and Preventive Dentistry	J Indian Soc Pedod Prev Dent – Apr – Jun 2013;31(2):91-95.	Indexed	ISSN: 0970-4388, H Index: 6, National
22	Surgical and Orthodontic Management of Impacted Maxillary Anterior Teeth	Prashanth S, Seema Deshmukh, Srilatha K T	Paedodontics and Preventive Dentistry	Indian Journal of Stomatology – Apr – Jun 2013;4(2):106-108.	Indexed	ISSN: 2229-306X, National
23	Nonsyndromic Multiple Supplemental Teeth in Mandibular Premolar Regions: A rare case report	M S Parinitha	Conservative Dentistry and Endodontics	Journal of Orofacial Research – Apr-Jun 2013;3(2):144-147.	Indexed Copernicus	ISSN: 2277-7482, National
24	Pathology of Cell Death	Sreeshyla H S, Priyanka R Prasad	Oral Pathology & Microbiology	– Indian Journal of Dental Advancements – Apr – Jun 2013;5(2):1200-1205.	University	ISSN: 2229-5038, National
25	Riga Fede Syndrome: Review of Literature with Report of Three Cases	Indira M D	Paedodontics and Preventive Dentistry	International Journal of Oral & Maxillofacial Pathology – Apr – Jun 2013;4(2):40-44.	Indexed in index copernicus	ISSN: 2231-2250, International
26	Applied anthropology of jaws and teeth – Making sense of our past	Nitin V Muralidhar, Raghunath N, Vishal S K, Priyanka R Prasad, Bhagyalakshmi A	Orthodontics Oral Pathology	Karnataka State Dental Journal – Apr-Jun 2013;32(2):27-28.	Non-indexed	ISSN:0973-3442, National

27	Relationship of body mass index and dental caries with oral health related quality of life among adolescents of Udupi district, South India	H M Thippeswamy N Kumar	Public Health Dentistry Prosthodontics and Crown & Bridge	Eur Arch Paediatr Dent – 2013;14:155-159.	Indexed	ISSN: 18186300, H Index: 9
28	Evaluation of Physical Properties of Tissue conditioning materials as used in functional impression – A Lab study	Shylesh Kumar B S, Ganesh S, Meenakshi S	Prosthodontics and Crown & Bridge	– Journal of International Oral Health – May-June 2013;5(3):20-27.	Pubmed Indexed	ISSN: 0976-7428
29	A Pioneering Study of Dental Fluorosis in the Libyan Population	Sunil Tejaswi K L, Suneeth Shetty, Annapoorna B M, B Nandlal	Conservative Dentistry and Endodontics Paedodontics and Preventive Dentistry	Journal of International Oral Health – May-June 2013;5(3):67-72.	Pubmed Indexed	ISSN:0976-7428,
30	Comparative study to assess the effectiveness of various disinfectants on two microorganisms and the effect of same on flexural strength of acrylic denture base resin – An in vitro study	S Ganesh, Anil Kumar Gujjari, Shylesh Kumar B S, Ravi M B, Sowmya S, Meenakshi S	Prosthodontics and Crown & Bridge	Journal of International Oral Health – May-June 2013;5(3):55-62.	Pubmed indexed	ISSN: 0976-7428
31	Anatomical variation of mental nerve and foramen in an overdenture patient: A case report	Sheela Kumar Gujjari	Periodontology	CIB Tech Journal of Surgery – May - Aug 2013;2(2):13-15.	Indexed	ISSN: 2319-3875 International
32	An Emphasis on Wide Usage and Handling of Bio Medical Waste – Dental Perspective	Meenakshi S Sunila B S Raghunath N	Prosthodontics and Crown & Bridge Orthodontics & Dentofacial Orthopedics	International Journal of Scientific Research – June 2013;2(6):498-501.		ISSN: 2277-8179, Impact factor: 0.3317
33	An Adenomatoid Odontogenic Cyst (AOC) with an Assorted Histoarchitecture: A Unique Entity	Saritha Kurra, Sumanth Gunupati, Priyanka R Prasad, Suryanarayana Raju, Y B V Ramesh Reddy	Oral Pathology & Microbiology	Journal of Clinical and Diagnostic Research – June 2013;7(6):1232-1235.	Pubmed	ISSN: 0973-709x, Impact factor: 0.14
34	Clinical evaluation of sustained-release metronidazole gel versus metronidazole solution as an intracanal medicament in abscessed primary molars	M B Bhangdia, B Nandlal, G S Vijaykumar, P K Kulkarni, R Shanbhog	Paedodontics and Preventive Dentistry	European Academy of Paediatric Dentistry – June 2013; DOI 10.1007/s40368-013-0047-2 – (Online)	Pubmed	ISSN: 1818-6300
35	A Prospective Study on Management of Mandibular Angle Fracture -	Sujith Shetty, Saikrishna Degala	Oral & Maxillofacial Surgery	J. Maxillofac. Oral Surg. (Online: 10.1007/s12663-013-0542-3) – June 2013.	Pubmed	ISSN: 0972-8279, Impact factor: 1.64

36	Surgical Intervention of Recurrent Mucocele: Two Case Reports	B Nandlal, Shanbhog Raghvendra	Paedodontics and Preventive Dentistry	Indian Journal of Medicine and Healthcare – June 2013;2(6):271-274.	-	ISSN: 2278-294x, National
37	The Morphometrical and Histopathological changes which were observed after topical ozone therapy on an exophytic fibrous gingival lesion: A case report	Punit Vaibhav Patel, Sheela Kumar Gujjari	Periodontology	Journal of Clinical & Diagnostic Research – Jun 2013;7(6):1239-1243.	Pubmed Indexed Peer reviewed	ISSN: 0973-709X, Impact factor: 0.14, National
38	Global Scenario of Hospital waste management	Dr Sushma Rudraswamy, Dr Naganandini Sampath, Dr Nagabhushana Doggalli	Public Health Dentistry Oral Medicine & Radiology	International Journal of Environmental Biology – Jul-Sept 2013;3(3):143-146.	Pubmed	ISSN: 2277-386X, International
39	Regional odontodysplasia and its treatment maneuver	Prashanth S Murthy, Seema Deshmukh	Paedodontics and Preventive Dentistry	International Journal of Health & Allied Sciences – Jul-Sep 2013;2(3):153-158.	Indexed	ISSN: 2278-344X, National
40	Implant hygiene and soft tissue management: Dentist's perspective	Meenakshi S, Raghunath N, Anil Kumar Gujjari	Prosthodontics Orthodontics	International Journal of Health & Allied Sciences – Jul-Sep 2013;2(3):159-167.	University	ISSN: 2278-4292, National
41	Communication Skills Course in an Indian undergraduate Dental Curriculum: A Randomized Controlled Trial	Sunila B Sangappa	Prosthodontics and Crown & Bridge	Journal of Dental Education – Aug. 2013;77(8):1092-1098.	Pubmed	ISSN: 0022-0337, Impact factor: 0.99, H Index: 33, International
42	A Subjective Assessment of Perceived Clarity of Indirect Digital Images and Processed Digital Images with Conventional Intra – Oral Periapical Radiographs	Suchetha N Malleshi, Mahima V G, Anudeepa Raina, Karthikeya Patil	Oral Medicine & Radiology	Journal of Clinical and Diagnostic Research – August 2013;7(8):1793-1796.	Pubmed	ISSN: 0973-709X, Impact factor: 0.14, National
43	Accessory Cusp: Cusp of Carabelli – A Brief Review	Priyanka R Prasad, Sreeshyla H S	Oral Pathology	Indian Journal of Multidisciplinary Dentistry – Aug-Oct 2013;3(4):799-802.	Ebsco , Copernicus, googles scholar	ISSN: 2229-6360, National
44	Effect of Cigarette Smoke on Acrylic Resin Teeth	Dhakshaini M R, Anil Kumar Gujjari	Prosthodontics	Journal of Clinical and Diagnostic Research – September 2013;7(9):2056-2059.	Pubmed	ISSN: 2249-782X, H Index: 3, Impact factor: 0.409, International
45	Bilateral Cusps of Carabelli on Maxillary Deciduous Second Molar and Permanent First Molar – Report of a case and review of literature	Naresh Lingaraju, Suchetha N Malleshi, Srisha Basappa	Oral Medicine & Radiology	Indian Journal of Dental Sciences – Sept 2013;5(3):45-47.	Indexed	ISSN: 0976-4003, National

46	Solitary Plexiform Neurofibroma of the Gingival: Unique presentation in the oral cavity	Pratibha Shashikumar, Shreeshyla H S, Sheela Kumar G	Periodontology Oral Pathology	Journal of Clinical and Diagnostic Research – Sept 2013;7(9):2090-2092.	Pubmed	ISSN: 2249-782X, H Index: 3, Impact factor: 0.409, International
47	Role of dental surgeons making an accurate diagnosis in dental practice	Shivananda S, Vidya Gowdappa Doddawad	Oral Surgery Oral Pathology	International Journal of Advanced Research – Sept 2013;1(9):264-268.	Pubmed	ISSN: 2320-5407, International, Impact Factor:1.659
48	Xerostomia and its Dental Implications: A Review	Sowmya S, Swamy R	Prosthodontics and Crown & Bridge	Journal of Oral Health Community Dentistry – Sept. 2013;7(3):166-169.	Non-indexed	ISSN: 0973-7316, National
49	Prosthetic Rehabilitation for Patients with Maxillectomy – A Case Report	S Sowmya, Raghavendra Swamy K N, Gujjari A K, Ravi M B, Ganesh	Prosthodontics and Crown & Bridge	Journal of Oral Health Community Dentistry – Sept. 2013;7(3): 184-186.	Non-indexed	ISSN: 0973-7316, National
50	Clinical consequences of untreated dental caries evaluated using PUFA index in orphanage children from India	Raghavendra Shanbhog, Brinda S Godhi, Bhojraj Nandlal, Shruti S Kumar, Rashmi S	Paedodontics and Preventive Dentistry	Journal of International Oral Health – Sept-Oct 2013;5(5):1-9.	Pubmed	ISSN: 0976-7428, International
51	A study to evaluate the Frequency and association of various mucosal conditions among geriatric patients - Journal of Contemporary Dental Practice	Soumya S	Prosthodontics	Sept-Oct 2013;14(5):904-910.	Pubmed	ISSN: 1526-3711, National
52	Fragment re-union along with apexogenesis in an immature maxillary central incisor: A case report with 5 year follow-up	Srilatha K T, Indira M D, Bhojraj Nandlal	Paedodontics and Preventive Dentistry	Journal of Pediatric Dentistry – Sep-Dec 2013;1(3):67-72.	Non indexed	International
53	Luxation Injury of Primary Teeth – A Case Report	Indira M D, Nandlal B	Paedodontics and Preventive Dentistry	Journal of Research and Advancement in Dentistry – Sep – Dec 2013;2(3s):74-80.	University	ISSN: 2278-0076, National
54	Peripheral Cemento-ossifying fibroma-A Clinical dilemma solved by the Histo-Path Expertise	Sheela Kumar Gujjari, Usha Hegde	Periodontology Oral Pathology & Microbiology	Journal of Advanced Oral Research – Sept-Dec 2013;4(3):19-22.	NML, EBSCO, Index Copernicus	ISSN: 2320-2068, International
55	Verruciform xanthoma: A view on the concepts of its etiopathogenesis	Usha Hegde, Vidya G Doddawad, H S Sreeshyla	Oral Pathology & Microbiology	Journal of Oral and Maxillofacial Pathology – Sept-Dec 2013;17(3):392-396.	Pubmed	ISSN: 0973 029X, National

56	Success and Failure in Endodontics – A Review	Dr Parinitha M S, Dr Annapoorna B M	Conservative Dentistry and Endodontics	Mysore Dental Journal – Oct 2013;2(1):28-40.	Non indexed	ISSN: 2319-5649, National
57	Clinical Evaluation of Existing Restoration Rethink to Repair, Recontour and Replacement ?	Dr Annapoorna B M, Dr Parinitha M S	Conservative Dentistry and Endodontics	Mysore Dental Journal – Oct 2013;2(1):20-24.	Non indexed	ISSN: 2319-5649, National
58	An evaluation of the adherence of candida albicans on the surface of heat cure denture base material subjected to different stages of polishing	Dhakshaini M R, Anil Kumar Gujjari	Prosthodontics and Crown & Bridge	Journal of Clinical and Diagnostic Research – October 2013;7(10):2360-2363.	Pubmed indexed	ISSN: 2249-782X, H Index: 3, Impact factor: 0.409, International
59	Effect of self-etch and total-etch adhesive systems on streptococcus mutans – an in vitro study	Ambikathanaya U K, Batni Ramesh, Raghavendra, Annapoorna, Sunil Tejaswi	Conservative Dentistry and Endodontics	Indian Journal of Dental Sciences – Oct 2013;5(4):064-068.	Indexed Copernicus University	ISSN: 0976-4003, National
60	Single Visit Natural Tooth Pontic A Fair Compromise – Case Report	Dr Vidya Priyadharshini	Periodontology	Mysore Dental Journal – Oct 2013;2(1):10-15.	Non-indexed	ISSN: 2319-5649, National
61	Report of a rare gingival neurofibroma in neurofibromatosis type 1 patient	Suchetha N Malleshi	Oral Medicine & Radiology	Archives of Orofacial Sciences – Oct 2013;8(2):1-5.	University, Google Scholar	ISSN: 1823-8602, H Index : 2, International
62	Ergonomic Intervention in Dentistry	Nitin V Muralidhar, B Nandlal, Meenakshi, Raghunath N	Orthodontics Prosthodontics Pedodontics	Mysore Dental Journal – Oct 2013;2(1):1-5.	Non-indexed	ISSN: 2319-5649, National
63	Digital Impressions from Bites to Bytes	Meenakshi S, Ganesh, Raghunath N, Shailesh Kumar B S	Orthodontics Prosthodontics	Mysore Dental Journal – Oct 2013;2(1):6-9.	Non-indexed	ISSN: 2319-5649, National
64	An unusual presentation of mesiodens – a report of 2 cases	Nitin V Muralidhar, Priyanka R Prasad, Sreeshyla H S,	Orthodontics Oral Pathology	Mysore Dental Journal – Oct 2013;2(1):25-27.	Non-indexed	ISSN: 2319-5649, National
65	Morphometric evaluation of AgNORs in odontogenic cysts	Sreeshyla H S,	Oral Pathology	Analytical and Quantitative Cytology and Histology – Oct 2013;35(5):273-277.	Pubmed	ISSN: 0884-6812, Impact factor: 1.096, International
66	Oral health care awareness among nursing students in an Indian school – an experimental study	Sunila B S Nandlal Bhojraj, Brinda Godhi, Thippeswamy Manjunathappa	Prosthodontics Pedodontics Public Health Dentistry	Journal of Contemporary Medical Education – Oct – Dec 2013;1(4):266-271.	Non-indexed	ISSN: 2146-8354, International
67	Unilateral fusion of maxillary second and third molars: A rare case report	J Paras Mull, Vinutha Manjunath, M K Manjunath	Conservative Dentistry and Endodontics	International Journal of Clinical Dentistry – Oct-Dec 2013;6(4):355-360.	Non-indexed	ISSN: 1939-5833, H Index:2, International

68	Effect of dietary solvents on the strength of nanocomposite, compomer, glass ionomer cement: An in-vitro study	B Nandlal	Paedodontics and Preventive Dentistry	Journal of Conservative Dentistry – Nov-Dec 2013;16(6):527-531.	Pubmed	ISSN: 0972-0707, National
69	Comparative evaluation of remineralization potential of casein phosphopeptide-amorphous calcium phosphate and casein phosphopeptide-amorphous calcium phosphate fluoride on artificial enamel white spot lesion: An in vitro light fluorescence study	Nandlal B, Prashanth S	Paedodontics and Preventive Dentistry	Indian Journal of Dental Research – Nov-Dec 2013;24(6):681-689.	Pubmed	Impact factor:0.665, ISSN: 0970-9290, National
70	Going Green with Eco-friendly Dentistry	Bhagalakshmi Avinash, B S Avinash, B M Shivalinga, S Jyothikiran,	Orthodontics & Dentofacial Orthopedics Periodontology	Journal of Contemporary Dental Practice – Nov 2013;14(4):766-769.	Pubmed	ISSN: 1526-3711, National.
71	Oral Granular Cell Tumor: Histogenesis – An Immuno-Histochemical Profile	Vidya Gowdappa Doddawad, Usha Hegde, Sreeshyla H S	Oral Pathology	Indian Journal of Applied Research – Nov 2013;3(11):383-386.	Indexed	ISSN: 2249-555X, National, Impact factor: 0.8215
72	Change in skills observed with a novel brushing technique based on sequence learning: Evaluated through video bio-feedback system in children	Nandlal B, Raghavendra Shanbhog, Brinda S Godhi, Sunila B S	Pedodontics Prosthodontics	– Oral Hygiene & Health – Nov 2013 – Feb 2014;1(3): doi: 10.4172/2332-0702.1000115 – (Online)	Indexed Scopus Copernicus Google scholar	ISSN: 2332-0672, International (open access)
73	Chemokines: Brief Review and its Role in Cancer Cell Biology	Priyanka R Prasad, Sreeshyla H S, Usha Hegde, Nitin V Muralidhar –	Oral Pathology Orthodontics	International Journal of Scientific Research – Dec 2013;2(12):415-416.	Non-indexed	ISSN: 2277-8179, Impact factor: 0.3317, International
74	Use of Tip-Edge in vertically growing individual – A case report	H Jyothikiran, Ravi S, Pradeep S	Orthodontics & Dentofacial Orthopedics	– International Journal of Orthodontics – Dec 2013 – Feb 2014;24(4):15-18.	Pubmed	ISSN: 1539-1450, International
75	Mitochondria: Physiology & Pathology – An Insight into the Less Known Entity	H S Sreeshyla, Hegde Usha, S Meenakshi, Ram Prasad Priyanka,	Oral Pathology Prosthodontics	National Journal of Laboratory Medicine – Dec 2013;2(4):30-35.	Non-indexed	ISSN: 2277-8551, National
76	Spirulina and Pentoxifylline – A novel approach for treatment of oral submucous fibrosis	Prasannasrinivas Deshpande	Oral Medicine & Radiology	Journal of Clinical and Diagnostic Research – Dec 2013;7(12):3048-3050.	Pubmed Original research	ISSN: 0973-709X, Impact factor: 0.14, National
77	Paramolar tubercle in endodontics: An overview, case report and specimen study	J Paras Mull, M K Manjunath	Conservative Dentistry and Endodontics	Journal of Pierre Fauchard Academy – Dec 2013;27(4):124-128.	Non-indexed	ISSN: 1970-2199, National

78	Correlation of oral health status of socially handicapped children with their oral health knowledge, attitude and practices from India	Raghavendra Shanbhog, Bhojraj Nandlal	Paedodontics and Preventive Dentistry	Journal of Natural Science, Biology and Medicine – Jan 2014;5(1):101-107.	Pubmed	ISSN: 0976-9668, International
79	Labial-cervical-vertical groove: A silent killer- Treatment of an intrabony defect due to it with platelet rich fibrin	Sheela K Gujjari	Periodontology	Journal of Indian Society of Periodontology – Jan-Feb 2014;19(1):98-101.	Pubmed Indexed	ISSN: 0972-124X, Impact factor: 0.66, National
80	A case of embedded staple pin in the root canal: Management and microbiological analysis International	Brinda S Godhi, Shruti S Kumar, Raghavendra Shanbhog, Rashmi S	Pedodontics	Dental Hypotheses – Jan-Mar 2014;5(1):28-32.	Society	ISSN: 2155-8213,
81	Restoring anterior esthetics in a combined effort	Sheelakumar, Kumar Anil	Periodontology Prosthodontics	Indian Journal of Medical Case Reports – Jan-Mar 2014;3(1):66-69.	Peer reviewed	ISSN: 2319-3832, International
82	Usage of Protective Eye Wear among the Dental Practitioners of Bengaluru City: A survey with Review of Literature	C J Sanjay	Oral Medicine & Radiology	World Journal of Dentistry – Jan-Mar 2014;5(1):17-20.	Indexed in copernicus	ISSN: 0976-6006, National
83	Molar distalisation an arsenal for orthodontist	Raghnath N, Nitin M, Shivalinga B M	Orthodontics	Karnataka State Dental Journal – Jan-Mar 2014;33(1):26-28.	Indexed	ISSN:0973-3442, National
84	Implants not for all: Many can be sensitive!!!	Sheela Kumar Gujjari,	Periodontology	Journal of Dental Implants – Jan – Jun 2014;4(1):62-65.	Peer reviewed Indexed	ISSN: 0974-6781, International
85	Massive ossifying fibroma of mandible	D Saikrishna, Sujith Shetty, S Ramya	Oral & Maxillofacial Surgery	Annals of Maxillofacial Surgery – Jan-Jun 2014;4(1):81- 84.	Indexed	ISSN: 2231-0746, National
86	Quantitative assessment of apical debris extrusion and intracanal debris in the apical third, using hand instrumentation and three rotary instrumentation systems	Sowmya H K	Conservative Dentistry and Endodontics	Journal of Clinical and Diagnostic Research – Feb 2014;8(2):206-210.	Pubmed Original research	ISSN:0973-709X, Impact factor: 0.14, National
87	Dermatofibrosarcoma protuberans – A recurrent lesion with unusual presentation in the parotid region	Usha Hegde, Sujeeth K Shetty, Huchannahalli Sheshanna Sreeshyla, Vidya Gowdappa Doddawada	Oral Pathology Oral Surgery	Journal of Clinical and Diagnostic Research – Mar 2014;8(3):130-131.	Indexed Pubmed	ISSN: 2249-782X, H Index: 3, Impact factor: 0.409, International



## JSSCPM:

SL NO	TITLE OF THE ARTICLE	NAME OF AUTHOR/ AUTHOR'S & DEPARTMENT	DETAILS OF PUBLICATION				
			JOURNAL	NA-TIONAL/ INTERNA-TIONAL	YEAR	VOL.	IF
1	Design of pistacialentiscuc (mastic gum) controlled release spheroids and investigating the influence of roll compaction	Rohan D. Deshpande, D.V. Gowda, Nawaz Mahammed	Industrial Crops and products	I	2013	44	2.8
2	Preparation & comparative bioavailability of indomethacin-loaded cetyl alcohol microspheres	N.Vishal Gupta, D.V.Gowda, V.Balamuridhara, M.S.Khan	Journal of Pharmaceutics	I	2013	9	-
3	Development and evaluation of porous chitosan nanoparticles for treatment of entero-toxigenic Escherichia Coli infection	Mohammed S. Khan and Gowda D. Vishakante	Journal of Biomedical Nano-technology	I	2013	9	4.2
4	Development and characterisation of pilocarpine loaded eudragit nano suspensions for ocular drug delivery	Mohammed S. Khan and Gowda D. Vishakante	Journal of Biomedical Nano-technology,	I	2013	9	4.2
5	Development and validation of analytical method for the estimation of omeprazole, domperidone and their related substances	P.Srinivas, T. Srinivas Rao, Elaiyalvar Ramakrishnan and DV Gowda	International Journal of Pharm and Biosciences,	I	2013	4(2)	0.47
6	Development and evaluation of porous tablets of sodium alginate for treatment of enterotoxigenic Escherichia Coli infection	Mohammed S. Khan and Gowda D. Vishakante	Journal of Scientific and Industrial Research	N	2013	72	0.6
7	Development and evaluation of chitosan based thermosensitive in situ gels of pilocarpine	M.P. Venkatesh, Purohit L. Kamlesh, T.M. Pramod Kumar	International Journal of Pharmacy and Pharmaceutical Sciences.	I	2013	5(1)	--
8	Post Approval Regulatory Requirements for A New Drug Application (NDA)	G.V.N.S. Krishna Chaitanya, M.P.Venkatesh, T.M. Pramod Kumar	American Journal of Pharmtech Research	I	2013	3(1)	--
9	Development, in vitro and in vivo Evaluation of Novel Injectable Smart Gels of Azithromycin for Chronic Periodontitis	M.P. Venkatesh, T.M. Pramod Kumar, B.S. Avinash and G. Sheela Kumar	Current Drug Delivery	I	2013	10(2)	--
10	Investigation of kondagogu Gum and Ghatti Gum as binders in formulating metapralolol tartarate tablets	Valluru Ravi, TM Pramod Kumar and HG Shivakumar	Research Journal of Pharmaceutical, Biological and Chemical sciences	I	2013	4(2)	0.35

11	Investigation of kondagogu Gum as Pharmaceutical excipient: A case study in developing floating matrix tablet	Valluru Ravi and TM Pramod Kumar	International Journal of PharmTech Research	I	2013	5(1)	--
12	Development of a novel biodegradable superporous hydrogel for gastroentative application	V. Balamuralidhara, T.M. Pramod Kumar, N. Vishal Gupta, Anil Getyala, H.V. Gangadharappa	International Journal of Polymeric Materials and Polymeric Biomaterials	I	2013	62(10)	1.204
13	Preparation, evaluation and bioavailability studies of propafenonr hydrochloride loaded with gum microspheres for controlled study	Anjana John, Zeinul Hukuman and DV Gowda	International journal of Pharma and Bio sciences	I	2013	4(2)	0.47
14	Effect of Different Crystallization Techniques on the dissolution Behaviour of Ketoprofen	Mudit Dixit, Parthasarathi K Kulkarni and Rudra S Vaghela	Tropical Journal of Pharmaceutical Research	I	2013	12(3)	0.825
15	A review on electronic data management in pharmaceutical industry	MN Raviteja, N.Vishal Gupta	Asian Journal of Pharmaceutical and clinical research	I	2013	6(2)	---
16	A Review on audits and compliance management	Sowmya Vedanabhatla and N.Vishal Gupta	Asian Journal of Pharmaceutical and clinical research	I	2013	6(2)	---
17	Overview on contract research and manufacturing services (CRAMs) and its present status in India	Chaganti Dhanunjaya Reddy and N. Vishal Gupta	Asian Journal of Pharmaceutical and Clinical Research	I	2013	6(2)	0.7
18	Formulation and evaluation of spray dried esomeprazole magnesium microspheres	Achin jain, MN Ravi Teja, Laxman Pariyani, Balamuralidhara N.Vishal Gupta	Tropical Journal of Pharmaceutical Research	I	2013	12(3)	0.825
19	Recent advances in Quality management of Clinical trails	Jophy Johnson, N Vishal Gupta	International Journal of Pharmacy and Pharmaceutical Sciences	I	2013	5(3)	1.59
20	A review of electronic art work management	Lakshmi Durga Vemuri, N Vishal Gupta	International Journal of Pharmacy and Pharmaceutical Sciences	I	2013	5(3)	1.59
21	Enterprise resource planning (ERP)- a tool for uninterrupted supply in pharmaceutical supply chain management	Sudheep Goud Sandhil, N Vishal Gupta	International Journal of Pharmacy and Pharmaceutical Sciences	I	2013	5(3)	1.59
22	Current trends in micro-sponge drug delivery system	Gangadharappa, N. Vishal Gupta, Sarat Chandra Prasad, H.G. Shivakumar,	Current Drug Delivery	I	2013	10	---

23	FDA guidelines-For Out of Specification(OOS) in industries	G.Ravi, N.Vishal Gupta, Raghunandan HV, Shashikanth.D	International Journal of Pharm. Tech Research	I	2013	5(3)	0.34
24	A Review on benefits-risk assessment in drug development	Sravani Angaru, N.Vishal Gupta, A.Kailash Kumar	International Journal of Pharm Tech Research	I	2013	5(3)	0.34
25	Comparison of global regulatory approval for biosimilar products	Sruthi Konangi, M.N Raviteja, N.Vishal Gupta	International Journal of Pharm Tech Research	I	2013	5(3)	0.34
26	Formulation and evaluation of modified release effervescent floating tablets of ofloxacin	Sarat Chandra Prasad Malisetty, Ravi Teja Allena, Swetha Sandina Gangadharappa	International Journal of Health and Allied Sciences	I	2013	2(2)	---
27	Cold chain management in vaccine logistics- A Review	Srinivas Madhukar. R, Balamuralidhara V, TM Pramod Kumar, Shilpi Khattri	Journal of Clinical Studies	I	2013	5(3)	1.34
28	Gold nano particles: A paradigm shift in biomedical applications	Mohammed. S. Khan, Gowda D. Vishakante and Siddaramaiah H	Advances in Colloid and Interface Science	I	2013	119-200	8.3
29	Design and development of an injectable in situ forming drug delivery system of methotrexate for the treatment of rheumatid arthritis	M.P. Venkatesh, TM Pramod Kumar	Journal of drug delivery science and technology	I	2013	23(5)	0.68
30	Solid lipid nanoparticles-Preparation, application, characterisation, uses in various cancer therapies: A Review,	Sachin J, N.Vishal Guptha	Research Journal of Pharmacy and Technology	I	2013	6(8)	---
31	The impact of TRIPS on the accessibility of essential medicines in developing countries	D. Krishnaveni, Vishnu Datta M, N. Vishal Guptha & Raghunandan HV.	Journal of Pharmaceutical and Biomedical Sciences	I	2013	34(34)	---
32	Clinical investigation of medical devices: Promoting convergence,	Shilpi Khattri, Balamuralidhara V. T.M.Pramod Kumar	Journal for Clinical Studies	I	2013	5(5)	1.34
33	Bioadhesive vaginal tablets containing spray dried microspheres loaded with clotrimazole for treatment of vaginal candidiasis,	Naresh Vishal Gupta, Shirodker Natasha Anil Getyala Ramnath Sudeendra Bhat	Acta Pharm	I	2013	63	1.17
34	A review on application of GAMP-5 in pharmaceutical industries,	P.Lalasa, N.Vishal Gupta Raghunandan H V Palleti Lakshmi Prathusha Kailash Athukuri	International Journal Drug Dev. & Research,	I	2013	5(3)	0.18
35	Biogenerics-need for regulatory development in India, International	Palleti Lakshmi Prathusha, N. Vishal Gupta	International Journal Drug Dev. & Research	I	2013	5(3)	0.18

36	A review on packaging materials with anti-counterfeit, tamper-evident features for pharmaceuticals	N. Vishal Gupta, A.Kailash Kumar P. Lalasa Sudheep Goud Sandhil	International Journal Drug Dev. & Research	I	2013	5(3)	0.18
37	Process analytical technology-recent advances	N. Vishal Gupta, S.Prathima Shashikant.D A. Kailash kumar	International Journal Drug Dev. & Research	I	2013	5(3)	0.18
38	Comparison of new drug approval procedures and regulatory structures in Turkey and Canada	Abhishek Shukla, Dr.Valluru Ravi	International Journal of Pharmaceutical and Biological Science Archive	I	2013	1(2)	---
39	Effect of different crystallisation techniques on the dissolution behavior of kitoprofen	Mudit Dixit, PK Kulkarni, Rudra S Vaghela	Tropical Journal of Pharmaceutical Research	I	2013	12 (3)	0.825
40	Formulation and evaluation of dry powders containing anti tuberculosis drugs for pulmonary delivery	D.V. Gowda, Vishnu Datta. M, Meenakshi .S, Siddaramaiah.H, Vishal Gupta.N	Indo American Journal of Pharmaceutical Research	I	2013	3(12)	0.85
41	Global medical device regulations update - A review	Shashikanth D, N. Vishal Gupta, Raghunandan H.V.	Journal of Pharmaceutical and Biomedical Sciences	I	2013	35(35)	--
42	Comparison of Drug Approval Process in United States & Europe	U. Nitin Kashyap, N. Vishal Gupta, H. V. Raghunandan	Journal of Pharmaceutical Sciences and Research	I	2013	5(6)	1.89
43	Novel enantioselective synthesis and dissolution studies on enteric	R. Venkatram, V.K. Pai, S. Nagaraj	Bulgarian Chemical Communications	I	2013	45(3)	---
44	Thiomers fresh drift of polymers & their prospective In pharmaceuticals: a review	Vema Ravi <sup>1</sup> , Chandrika Mahendra, Vishnu Datta. M, GowdaDV, HG Shivakumar, E. Bhargav	World Journal of Pharmacy And Pharmaceutical Sciences	I	2013	3(1)	---
45	Development and characterization of ground mixtures of Aripiprazole with hydrophilic carriers	Gowda D.V, Vishnu Datta M, Aravinda Ram, Siddaramaiah H	International Journal Of Pharmaceutical Research And Bio-Science	I	2013	2(6)	---
46	Preparation and evaluation of waxes/fat microspheres loaded with propafenone hydrochloride for controlled release	D.V Gowda, Vishnu Datta M, Vikas Gupta, Siddaramaiah H, Atul Srivastava	International Journal of Pharmaceutical Research Scholars	I	2013	2(1)	1.02
47	Natural polymers-Current outcomes	Vishnu Datta M, D.V. Gowda	Biochem & Pharmacology	I	2013	2(1)	
48	Analytical method development and validation of dimethoate pesticide using HPLC method	C Pavan Kumar, B M Gurupadayya	Biochemistry & Analytical Biochemistry	I	2013	2(2)	3.1

49	Spectrophotometric determination of meloxicam by sodium nitropruside & 1,10-phenanthroline reagents in bulk and its pharmaceutical formulation	B M Gurupadayya, M N Trinath, K Shilpa	Indian Journal of Chemical Technology	N	2013	20(2)	0.6
50	Quantitative determination of Duloxetine HCl in human plasma by GC-FID method	Tejaswini J C, Gurupadayya B.M, Ranjith Kumar K	International Journal of Pharmacy and Pharmaceutical Sciences	I	2013	4(5)	1.1
51	Synthesis in vitro cytotoxicity & antibacterial studies of new asymmetric bis-1,2,4-triazoles.	Rohit singh, G V Pujar, M N Purohit, V M Chandrashekar	Medicinal Chemistry Research	N	2013	22	1.612
52	Method development and validation of Metformin , Pioglitazone and Glibenclamide in Tablet Dosage form by using RP-HPLC	Anandkumar T, Gurupadayya B M, Neeraj Soni and Vishwanathan B	Biochemistry and analytical Biochemistry	I	2013	2(2)	3.1
53	Method development and validation of Tablet dosage form containing Losartan, atenolol and hydro-chlorthiazide using Internal Standard by RP-HPLC	Anand kumar T, Gurupadayya B M	Journal of Chromatography and Separation Techniques	I	2013	4(5)	3.0
54	Simultaneous estimation of hydrochlorothiazide, amlodipine and losartan in tablet dosage form by RP-HPLC	Anandkumar T, Gurupadayya B M, Neeraj Soni	International Journal of Chemical and Analytical Sciences	I	2013	4	0.42
55	Synthesis, In vitro antimicrobial and cytotoxic activities of some novel Bis-1,3,4-oxadiazoles	Pavan Teja Pudota, Raghunanadan Shurpali, Madhusudan Purohit and GV Pujar	Journal of Applied Chemical Research	I	2013	7(1)	--
56	Dipeptidyl peptidase-IV: A Brief review	Bhavya K and Madhusudan N Purohit	Research and Reviews: Journal of Chemistry	I	2013	2(3)	--
57	Determination of tenofovir disoproxil fumarate in Pharmaceutical formulations by p-chloranilic acid and sodium nitropruside as reagent	NS Disha and BM Gurupadayya	International Journal of Advances in Pharmaceutical Research	I	2013	4(09)	0.564
58	Quantitative determination of lamotrigine by gas chromatography using ethyl chloroformate as a derivatizing reagent in pure and pharmaceutical preparation,	R.S. Chandan, B M Gurupadayya, M Indupriya	Indo American Journal of Pharmaceutical Research		2013	3(10)	0.85
59	Development and validation of stability indicating HPLC method for the estimation of atorvastatin calcium and telmisartan in bulk and pharmaceutical dosage forms	RS Chandan, M Vasudevan, Deecaraman	Indo American Journal of Pharmaceutical Research	I	2013	3(10)	0.85

60	Synthesis and in vitro cytotoxicity studies of certain novel heterocycles derived from 1,2,4-triazoles and their DNA damage studies	Madhusudan N Purohit, V.M.Chandarshekhar and Mayur C. Yergeri	Medicinal Chemistry	I	2013	9	1.373
61	Development and Validation of stability indicating method for simultaneous estimation of Emtricitabine Tenofovir	MN Trinath, BM Gurupadayya, Shiva Prasad, Shilpa Kache	American Journal of Pharma Tech Research	I	2013	3(6)	0.9832
62	Evaluation of influence of gymnema tea on antidiabetic activity of metformin in diabetic rats	P.Raja, J.C Thejaswini, B.M.Gurupadayya, K,Mruthyunjaya, Ch.Latha Saranya	Indo American Journal of Pharmaceutical Research	I	2013	3(12)	0.85
63	Development and validation of HPTLC method for simultaneous analysis of olmesartan and indapamide in bulk drug and combined tablet formulation,	Celina Nazareth, B.Shivakumar,Prasad reddy, B.M.Gurupadayya	Indo American Journal of Pharmaceutical Research	I	2013	3(12)	0.85
64	Development and validation of a UPLC method for the determination of albendazole residues pharmaceutical manufacturing equipment surfaces	R. S. Chandan, M. Vasudevan, Deecaraman, B. M. Gurupadayya	International Journal of Medical, Pharmaceutical Science and Engineering	I	2013	7(12)	--
65	Quantitative measurement of some physico chemical parameters for the medicinally useful natural products	W. Prathyusha, V. Sai Thanuja, K. Srujana Reddy, G. Rohith, Koyel Kar, Aditya Sethi, D. Archana, S. Vasavi, P. Maheswari, P. Niranjini. L. Vimalacharitha, A. G. Damodar and B. R. Prashantha Kumar	Indo American Journal of Pharmaceutical Research	I	2013	3(11)	0.85
66	Stability indicating HPLC method for the simultaneous determination of ceftriaxone and vancomycin in pharmaceutical formulation	Gurupadayya BM and Disha NS	Journal of Chromatography Separation Technique	I	2013	4(10):2-5	4(10) 3.0
67	Antiamnesic activity of Guggul extract on scopolamine induced amnesia in mice	Ajay J Parikh, Krishna K.L	International Journal of Pharmacy	I	2013	3(2)	0.854
68	Reversal of Rosiglitazone induced hepatotoxicity by silymarin on rats	Shivakumar Swamy, K.L. Krishna, Ramesh B. Nidavani	International Journal of Pharmaceutical Sciences and Research	I	2013	4(6)	0.87
69	Present clinical approaches to rheumatoid arthritis: An ample review	Ramesh B. Nidavani and Mahalaxmi AM	Indo American Journal of Pharmaceutical Research	I	2013	3(8)	0.85

70	Clinical evaluation of sustained release metronidazole gels versus metrinidazole solution as an intracanal medicament in abscessed primary molars	M B Bhangdia B Nandlal G S Vijaykumar P K Kulkarni R Shanbhog	Eur. Arch. Paed- rics Dent	I	2013	10	0.561
71	Towards a better understanding of an updated ethnopharmacology of <i>Celosia Argentia L.</i> ,	Ramesh B Nidavani, Mahalakshmi AM, Mallappa Shalawadi	International Journal of Pharmacy and Pharmaceutical science	I	2013	5(03)	1.5
72	Effect of ethyl acetate fraction of root of lawsonia on sister chromatid exchange in mice bone marrow and mice germ cells against cyclophosphamide as clastogen	Mina Basirian, S.N. Manjula and V.Ch. Jeevani	International Journal of pharmacology and Clinical Trials	I	2013	15(1)	2.286
73	In vitro Anti-c;astogenic activity of different fractions of roots of lawsonia inmeris on chromosomal aberration of human lymphocytes against doxorubicin and cyclophosphamide as clastogens	Mina Basirian, S.N. Manjula and K.Mruthunjaya	International Journal of Medicine and Medical Sci- ences	I	2013	46(2)	3.228
74	Role of inflammatory mediators as therapeutic targets for rheumatoid arthritis: an updated review	Ramesh B.Nidavani, Mahalakshmi AM, Mallappa H.Shala- wadi, Biradar BS, Md Iman Uddin	World Journal of Pharamcy and Pharma- ceutical Sci- ences	I	2013	2(5)	0.629
75	Evaluation of hypolipidemic and anti-obesity activities of <i>Momordica dioica roxb.</i> Fruit extracts on antherogenic diet induced hyperlipidemic rats	Safia AK Krishna KL	Pharmacoph- ore, An Interna- tional Research Journal	I	2013	4(6)	--
76	Methotrexate toxicity in rheumatid arithritis to shrink on early diagnosis & treatment : A prospective open label study	Mahalakshmi AM, Subhashini V, Ramesh B.Nidavani and Suresh B	World Journal of Pharmacy and Pharma- ceutical Sci- ences	I	2013	2(6)	0.629
77	Assessment of antiepileptic drugs in a south Indian tertiary care teaching hospital	Juny Sebastian, R Adepu, BS Keshava and S Harsha	Neurology Asia	I	2013	18(2)	0.15
78	Prevelence determinants of use of potentially inappropriate medications in elderly inpatients: A prospective study in a tertiary health care setting	Krishna Undela, Dipika Bansal, Sanjay D'Cruz, Atul Sachdev and Pramil Tiwari	Geriatrics Ger- ontology	I	2013	DOI10.1111/ ggi.12081	2.2
79	Sirtura (Bedaquiline): The first new antitubercular drug in decades	Krishna Undela	World Journal of Meta anal- ysis	I	2013	1(1)	--
80	Evaluation of poison information services provided by a new poison information center	Shobha Churi, Lovin Abraham, M. Ramesh, M. G. Narahari	Indian Journal of Pharmacol- ogy	N	2013	45(5)	0.583

81	Pharmacognostical and phytochemical evaluation of leaves of Parkinsonia aculeate Linn.	Manish Kumar Gupta, K. Mruthyunjaya and Kamal Kumar	International Journal of Indigenous Medicinal Plants	I	2013	46(2)	3.51
82	Herbal remedies protect rats from gentamycin induced nephrotoxicity	Kamal Kumar Goyal, K. Mruthyunjaya and Manish Kumar Gupta	International Journal of Indigenous Medicinal Plants		2013	46(3)	3.51
83	Jatropha curcas: a systemic review on pharmacological, phytochemical, toxicological profiles and commercial applications.	SN Laxane, Surendra Swarnkar, K Mruthunjaya, SB Zanwar, MM Setty	Research Journal of Pharmaceutical, Biological and Chemical Sciences		2013	4(1)	--
84	Preparation and evaluation of co-grinding mixture and solid dispersion of propafenone hydrochloride using natural polymer	Gowda DV, Vishnu Datta M, Aravind Ram S	International Journal of Biopharmaceutics		2013	5(2)	0.82
85	Regulations of Medical Devices in Regulated Countries: A Comparative Review	G.V.S.S.N. Jyothi, M.P. Venkatesh, T.M. Pramod Kumar	Therapeutic Innovation and Regulatory Science	I	2013	47(5)	--
86	ACTD: Bridge between regulatory requirements of developed and developing countries	Jain Achin, M.P. Venkatesh, Kumar Pramod T.M	International Journal of Drug Regulatory Affairs	I	2013	1(4)	
87	UPLCMS Method Development and Validation of Tablet Dosage form Containing Glimepiride, Metformin and Pioglitazone Using Internal Standard	Anandkumar R. Tengli, Shivakumar G & Gurupadayya B. M.	IOSR Journal of Pharmacy	I	2013	4(1)	1.448
88	Simultaneous determination of cefotaxime sodium and paracetamol by LC-MS	C H Latha Saranya, J C Thejaswini, B M Gurupadayya, B Y K Sruthi	IOSR Journal of Pharmacy	I	2013	4(2)	1.448
89	Pregabalin Induced Amnesia – A Case report	Ravinandan A.P and Ramesh Adepu	Indian Journal of Pharmacy Practice	I	2013	6(4)	--
90	Development and characterization of co-ground mixtures and solid Dispersions of aripiprazole with hydrophilic carriers	Muneera Begam, D V Gowda, Vishnu Datta M, Aravindaram S, Siddaramiah H	International Journal of Pharmacy and Pharmaceutical Sciences	I	2014	6(2)	1.59
91	Design and Evaluation of a Lyophilized liposomal gel of an Antiviral drug for Intra-vaginal Delivery	Navya Manne, Hemanth K.S. Yadav, S.Hemanth Kumar, Tashi Chojjom Khom, N,Sankeerth Kumar	Journal of Applied Polymer Science	I	2014	131(2)	1.395
92	Formulation and evaluation of enteric coated nanoparticulate system for poorly absorbable drugs	A.Ahmed, H.K.S.Yadav, V.L.Sureddy, N.B.V.Namburi, H.G.Shivakumar	Journal of Drug Delivery Science and Technology.	I	2014	24(1)	1.01



93	Effect of polymer diluent ratio on physicochemical properties of matrix tablets of aceclofenac sodium for oral controlled drug delivery	Manjanna KM, Rajesh KS, Pramod Kumar TM	Journal of Chemical and Pharmaceutical Research	I	2014	6(2)	
94	A review on latest guidelines on process validation of European medicines agency	Kotha Arun Kumar, N. Vishal Gupta, U Nitin Kashyap, Vemuri Pavan Kumar	International Journal of Pharmacy and Pharmaceutical Sciences	I	2014	6(2)	1.59
95	A Comparison Between Old And Latest Systems In DPCO	Vemuri Pavan Kumar, N. Vishal Gupta, Kotha Arun Kumar	International Journal of Pharmacy and Pharmaceutical Sciences	I	2014	6(2)	1.59
96	Formulation and Evaluation of Polymeric Nanoparticulate Gel for Topical Delivery	B. V. Nagavarma Namburi, Hemant K. S. Yadav, Hemanth S., Ayaz Ahmed, Vasudha Lakshmi Sureddy, and H. G. Shivakumar	International Journal of Polymeric Materials and Polymeric Biomaterials	I	2014	63	1.9
97	Prospects of conducting bioavailability/bioequivalence (BA/BE) studies and outsourcing in semi regulated countries	Parasiaya Sachin Kumar, Balamuralidhar V and TM Pramod Kumar	Journal of clinical studies	I	2014	6(2)	--
98	Bio-analytical determination of clopidogrel and pantoprazole by RP-HPLC method in rat plasma: application to drug interaction study	B.M. Gurupadayya and Sindhura Sama	Asian Journal of Pharmaceutical and Clinical Research	I	2014	7(1)	0.7
99	LC-MS/MS method for the quantification of carbinoxamine in human plasma	B. Geeta Bhavani, B.M. Gurupadayya, S. Sharfuddin	IOSR Journal of Applied Chemistry	I	2014	6(6)	1.327
100	Chiral AGP For the resolution of enantiomers - An overview	T. Sirisha, B.M. Gurupadayya	International Journal of Pharmacy	I	2014	4(1)	0.854
101	QSAR studies of certain novel heterocycles derived from bis-1,2,4- triazoles as anti tumor agents	Madhusudan N Purohit, Stephen Philip and Bharat Kumar Inturi	International Journal of Medical, Pharmaceutical Science and Engineering	I	2014	7(12)	---
102	Development and validation of RP-HPLC method for the estimation of vildagliptin in pharmaceutical dosage forms	Praveen kumar Ramachandra, Mahalingam Vasudevan, Deecaraman, Ravandur Shivanna Chandan	World Journal of Pharmacy and Pharmaceutical Sciences	I	2014	3(2)	1.0408
103	Stability indicating RP-HPLC method for the simultaneous estimation of metformin hydrochloride, pioglitazone hydrochloride and glibenclamide in bulk and pharmaceutical dosage forms	Sai Thanuja V, Chandan R S, Anandkumar R Tengli, Gurupadayya B M, Prathyusha W	IOSR Journal of Pharmacy and Biological Sciences	I	2014	9(1)	1.13

104	Development and validation of a stability indicating RP-HPLC method for simultaneous estimation of aliskiren hemi-fumarate, amlodipine besylate & hydro-chlorothiazide in bulk and pharmaceutical dosage forms	Prathyusha W, Anandkumar R. Tengli, Chandan R S, Gurupadayya B M, Sai Thanuja V	IOSR Journal of Pharmacy and Biological Sciences	I	2014	9(1)	1.13
105	Spectrophotometric determination of lamotrigine using BM reagent in pharmaceutical dosage form	Prathyusha W, R S Chandan, B M Gurupadayya, Sai Thanuja V, M Indupriya	Indo American Journal of Pharmaceutical Research	I	2014	4(02)	0.97
106	Spectrophotometric determination of levetiracetam using 2, 4-DNP in pharmaceutical dosage form	Sai Thanuja V, R S Chandan, B M Gurupadayya, Prathyusha W, M Indupriya	Indo American Journal of Pharmaceutical Research	I	2014	4(02)	1.25
107	Stability indicating UFLC method for the simultaneous determination of cefpodoxime proxetil and diclofenac sodium in bulk and pharmaceutical formulation	Venkata Sairam K, J C Thejaswini, R S Chandan, B M Gurupadayya	Indo American Journal of Pharmaceutical Research	I	2014	4(02)	1.25
108	Development Validation of Stability Indicating UFLC Method for the Estimation of cefotaxime Sodium and diclofenac Sodium in Bulk and Pharmaceutical Dosage Forms	Venkata Sairam Koganti, J Chanabassappa Thejaswini, Ravandur Shivanna Chandan Bannimath Gurupadayya	International Journal of Pharmaceutical Sciences Review and Research	I	2014	25(1)	2.191
109	Development and validation of GC method for the estimation of eugenol in clove extract	BYK Sruthi, BM Gurupadayya, Venkata Sairam K, T Narendra Kumar.	International Journal of Pharmacy and Pharmaceutical Sciences	I	2014	6(1)	1.59
110	Teak ( <i>tectona grandis</i> linn.): A renowned timber plant with potential medicinal values	Ramesh B. Nidavani, Mahalakshmi AM	International Journal of Pharmacy and Pharmaceutical Sciences	I	2014	6(1)	1.59
111	Protective effect of tulsi and levetiracetam on memory impairment induced by pregabalin on mice	Asher John Mohan, Krishna K. L., Jisham K. M., Seema Mehdi, Ramesh B. Nidavani	IOSR Journal of Pharmacy and Biological Sciences	I	2014	9(1)	1.03
112	Is manganese induced neurotoxicity a potential model for Parkinson's disease? An overview on its complications	Mahalakshmi AM, Ramesh B. Nidavani, B. Suresh	International Journal of Pharmacy and Pharmaceutical Sciences	I	2014	6(2)	1.59
113	Pharmacology of <i>Celosia argentea</i> L.	Ramesh B. Nidavani, Mahalakshmi AM, Seema M, Krishna KL	Journal of Atoms and Molecules	I	2014	4(1)	1.045
114	Pharmacology of <i>Tectona Grandis</i> Linn.: Short Review	Ramesh B. Nidavani, Mahalakshmi AM	International Journal of Pharmacognosy and Phytochemical Research	I	2014	6(1)	1.095

115	Physalis angulata L.: An Ethnopharmacological Review	Mahalakshmi AM, Ramesh B. Nidavani	Indo-American Journal of Pharmaceutical Sciences	I	2014	4(3)	1.25
116	Drug interaction induced phenytoin toxicity	Soumya Reddy, Sarayu P, Srikanth M.S, Ramesh Adepu and Keshava B.S	Asian Journal of Pharmaceutical and clinical Research	I	2014;7	7	0.74
117	Lorazepam Induced Diplopia	Jisha M. Lucca, M. Ramesh, G. Parthasarathi and Dushad Ram.	Indian Journal of Pharmacology	I	2014	46(2)	0.72
118	Community pharmacy based health screening and monitoring services-design and evaluation, implementation	B.R.Jaidev Kumar, M.Umesh, Srikanth M.S	World Journal of Pharmacy and Pharmaceutical Research	I	2014	3(4)	2.78
119	Antidiabetic activity of areal parts of Xanthium Strumarium Linn	Joghee Suresh, Dhanya Rajan and Nagamani	World Journal of Pharmacy and Pharmaceutical Sciences	I	2014	3(3)	1.0408
120	Immunomodulatory activity of ethanolic extract of aerial parts of Artemisia pallens	Joghee Suresh, Nagamani	International Journal of Pharmaceutical Research And Bio-Science	I	2014	3(2)	1.862

## JSSCPO:

SL. NO	TITLE OF THE ARTICLE	NAME OF AUTHOR/AUTHOR'S & DEPARTMENT	DETAILS OF PUBLICATION				IMPACT FACTOR
			JOURNAL	NATIONAL/INTERNATIONAL	YEAR	VOLUME	
Department of Pharmaceutics							
1	Nano suspension Solidification Technique: Evaluation of High Shear Granulation as per Industrial perspective	Dr. K. Gowthamarajan	International Journal of Pharma Bio Sci.	International	2013	4	0.67
2	Development and challenges facing for Insulin Oral Delivery	Dr. V. Senthil	International Journal of Pharmaceutical Sciences and Research	International	2013	4	-
3	The Recent Surge in Herbal Pharmaceuticals	Dr. K. Gowthamarajan	Pharma Times	National	2013	45	-
4	Improved Oral Bio-availability of PL-GA-Nanoparticles Containing A Typical Antipsychotic Agent	Mr. N. Jawahar	International Journal of Biological & Pharmaceutical Research	International	2013	4	-
5	Studies on Physico-Chemical and Pharmacokinetic Properties of Olanzapine through Nanosuspension	Mr. N. Jawahar	International Journal of Health & Allied Sciences	International	2013	2	-
6	Lipid Nanocarriers and Molecular Targets for Malaria Chemotherapy	Dr. K. Gowthamarajan	Current Drug Targets	International	2013	15	4.2

7	Optimisation of curcumin Engineered Nano-structured Lipid Carriers for Intranasal Delivery by Central Composite Design	Dr. K. Gowthamarajan	Colloids and Surfaces B: Biointerfaces	International	2014	113	3.75
8	Modulation of cerebral malaria by curcumin as an adjunctive therapy	Dr. K. Gowthamarajan	The Brazillian Journal of Infectious Diseases	International	2013	17	1.377
9	Physicochemical Characterisation and toxicological evaluation of plant-based anionic polymers and their nano particulated system for ocular delivery	Dr. K. Gowthamarajan	Journal of Nanotoxicology	International	2013	8	7.88
10	The potential therapeutic targets for cervical cancer	Dr. K. Gowthamarajan	International Journal of Health & Allied Sciences	International	2013	2	-
11	Formulation and Development of Dual Release Multiparticulate System for Aceclofenac	Mr. Ganesh GNK	J. Pharm. Sci. & Res	International	2014	6	-
12	Levocetirizine dihydrochloride and ambroxol hydrochloride oral soluble films: Design optimisation, and patient compliance study on healthy volunteers	Dr. V. Senthil	International Journal of Health & Allied Sciences	International	2013	2	-
13	Formulation and Development of Dual Release Multiparticulate System For Aceclofenac	Mr. G.N.K. Ganesh	International Journal of Biological & Pharmaceutical Research	International	2014	5	-
14	Formulation and Development of Dual Release Multiparticulate System for Aceclofenac	Mr. G.N.K. Ganesh	J. Pharm. Sci. & Res.	International	2014	6	-
15	Development and Validation of RP-UFLC Method for the Estimation of Terbinafine HCL in Pharmaceutical Nanoemulsion Gel	Mr. R. Suresh Kumar	International Journal of Pharmacy and Pharmaceutical Sciences	International	2014	6	1.59
Department of Pharmaceutical Chemistry							
16	Microwave assisted synthesis, characterisation and evaluation for their antimicrobial activities of some novel pyrazole substituted 9- aniline acridine derivatives	Mr. R. Kalirajan	International Journal of Health and allied Sciences	International	2013	2	-

17	In vitro antiviral screening of Psidium Gujava L. against HSV-1 and HSV-2 by CPE inhibition assay	Dr. MJN Chandrasekar	Asian Journal of Pharmaceutical & clinical research	International	2013	7	-
18	Stability indicating chiral HPLC method for the estimation of Zaltoprofen enantiomers in Pharmaceutical formulations	Dr. B. Gowramma	International Journal of Pharmacy and Pharmaceutical Sciences	International	2014	62	-
19	Simultaneous estimation of Apigenin and Luteolin in Achillea Millefolium L.	Ms. S. Gomathy	Int. J. of Pharm. Res. And Development	International	2014	6	-
20	Development and validation of Quercetin and Rutin from Aganosma dichotoma by HPLC method	Ms. S. Gomathy	Int. J. of Pharmacy and Pharm. Sciences	International	2013	6	-
Department of Pharmacology							
21	Anti-oxidant, Anti-inflammatory, Anti-cholinergic action of Adhatoda Vasica Nees Contributes to the Amelioration of Diabetic Encephalopathy in Rats: Behavioral and Biochemical Evidences	Dr. R. Vadivelan	International Journal of Diabetes in Developing Countries, 2013. 10.1007/s13410-013-0145-z,1-10	International	2013	-	0.45
22	Noval Glitazones with Diverse Peroxisome Proliferator Activated Receptor Modulatory Potential	Dr. T.K.Praveen	Current Bioactive Compounds	International	2013	9	-
23	In vivo and in vitro Neutralising Potential of Rauwolfia serpentine Plant Extract Against Daboia russelli Venom	Dr. R. Vadivelan	Advances in Biological Research	International	2013	7	-
24	Role of Naringin and Naringenin in Various Diseased Conditions- A Review	Dr. M.N. Satish Kumar	IJPRS	International	2013	2	1.0285
25	Effect of crude extract of Eugenia jambolana Lam. On Human cytochrome P450 enzymes	Dr. K. Elango	Phytotherapy Research, 2014, DoI 10.1002ptr5137.	International	2014	-	2.068
26	Soluble epoxide hydrolase inhibitor-TUCB, protects against myocardial ischemic injury in rats	Dr. Praveen TK	Journal of Pharmacy and Pharmacology DOI: 10, 1111/jppp.1225, 2014, 1-8	International	2014	-	2.033
27	Pharmacological and antioxidant evaluation of Aspirin, Nimodipine and its combination for Parkinson's activity in MPTP induced rat model	Dr. Elango K	International Journal of Health and Allied Sciences	International	2014	3	-

Department of Pharmacognosy and Phytopharmacy							
28	Hydnocarpus: An Ethnopharmacological, Phytochemical and Pharmacological Review	Dr. SP. Dhanabal	Journal of Ethnopharmacology, 154 (1), 2014, 17-25 (Elsevier)	International	2014	154	2.76
29	Docetaxel loaded In Situ gel forming nanocomposite and its anticancer activity	Dr. M. J. Nanjan,	Journal of Nanopharmaceutics and Drug Delivery	International	2013	1	-
30	Elastin like Polypeptides and their Applications in Anticancer Drug Delivery Systems: A Critical Review	Dr. M. J. Nanjan	Drug Delivery. DOI: 10.3109/10717544.2013.853210	International	2013	-	2.015
31	Resveratrol supplementation in patients with Type II Diabetes Mellitus: prospective, open label, randomised controlled trail	Dr. M.J. Nanjan	International Research Journal of Pharmacy	International	2013	4	-
32	Vildagliptin: An anti-diabetes agent ameliorates cognitive deficits and pathology observed in streptozotocin induced Alzheimer's disease	Dr. B Duraiswamy	Journal of Pharmacy and Pharmacology	International	2013	65	2.1
33	Assessment of inhibitory potential of Pothos scandens L on ovalbumin-induced airway hyperresponsiveness in bulb/c mice	Dr. B. Duraiswamy	International Immunopharmacology	International	2014	18	2.3
34	Molecular connection of Pterocarpusmarsupium, Eugenia jambolana and Gymnemasylvestre with dipeptidyl peptidase-4 in the treatment of diabetes	Dr. B. Duraiswamy	Pharmaceutical Biology	International	2013		-
35	Pharmacognostical studies of root of Combretum albidum G. Don	Dr. B. Duraiswamy	PHCOG J	International	2014	6	-
Department of Pharmaceutical Analysis							
36	Bioanalytical HPLC method development and validation of Zolmitriptan in rabbit plasma (Nov 2013)	Dr. S.N. Meyyanathan	International Journal of Biological & Pharmaceutical Research	International	2013	4	1.34
37	HPLC method development and validation of Rizatriptan in rabbit plasma Jan 2014	Dr. S.N. Meyyanathan	Journal of Pharmaceutical sciences and Research	International	2014	6	2.27

38	Development and validation of Dissolution study of sustained release Dextromethorphan Hydrobromide tablets Nov 2013	Dr. S.N. Meyyanathan	Pakistan Journal of Biological Sciences 17(3), 2014, 429 – 433.	International	2014	17	-
39	Development and Validation of a stability indicating RP HPLC method for the determination of Valganciclovir Hydrochloride (RS) Jan 2014	Dr. N. Krishnaveni	Research and Reviews: Journal of Pharmaceutical Analysis.	International	2014	3	-
40	A simple and validated RP HPLC method for the estimation of Acrylamide in potato chips	Dr. Krishnaveni N	World Journal of Pharmacy and Pharmaceutical Sciences	International	2014	3	
41	Development and validation for the estimation of Benzil impurity in phenytoin formulations by RPHPLC	Mr. M.R. Jeyaprakash	Asian Journal of Pharmaceutical Analysis and Medicinal Chemistry	International	2013	1	0.798
Department of Pharmaceutical Biotechnology							
42	Pharmacokinetics and tissue distribution of a M1 muscarinic acetylcholine receptor protein allosteric potentiator, benyl quinolone carboxylic acid	Dr. M.K. Samanta	Analytical Methods	International	2014	6	1.855
Department of Pharmacy Practice							
43	Comparative assessment of antiasthmatic drugs on quality of life and cognitive function in asthmatic patients	Dr. P.R. Anand Vijaya Kumar	Indo American Journal of Pharmaceutical Research	International	2013	3	1.25
44	Relation between Puberty and Depression	Mrs. M. Deepalakshmi	International Journal of Pharmacy and Pharmaceutical Sciences	International	2014	5	1.683
45	Calotropis gigantea (L.) R. Br (Apocynaceae): A Phytochemical and pharmacological review	Dr. S. Ponnusankar	Journal of Ethnopharmacology	International	2014	150	2.755
46	Assessment of exercise barriers in type 2 diabetes patients: A cross sectional study	Mr. D. Raja	International Journal of Pharmacy and Biological Sciences.	International	2014	6	0.271
47	Observational Study of Prescribing Pattern of Antiepileptic Drugs in Tertiary Care Hospital	Ms. M. Deepalakshmi	IOSR Journal of Pharmacy and Biological Sciences	International	2014	9	1.128

48	Influence of clinical variables to cognitive function in diabetic patients	P.R. Anand Vijaya Kumar	IOSR journal of pharmacy and biological sciences	International	2014	9	1.138
Conference Proceedings							
49	Curcumin-Donepezil loaded Nanostructured Lipid carries for intranasal Delivery in Alzheimer's Disease Model	Dr. K. Gowthamarajan	Alzheimer's Association international Conference (AAIC) on Sunday, July 14, 2013.	International	2013	-	14.4
50	Delivery of Neuro protective Polyphone to Brain Via Intranasal Route for Management of Alzheimer's Disease	Dr. K. Gowthamarajan	Alzheimer's Association international Conference (AAIC) on Sunday, July 14, 2013.	International	2013	-	14.4
51	In vitro In vivo Pharmacokinetic interaction study of Escitalopram oxalate when co administered with caffeine/caffeinated beverages	Dr. N. Krishnaveni	The Open Conference Proceedings Journal. 4, 2013: 66-71. (Oct 2013)	International	2013	-	-
e-Journals							
52	Bioanalytical Method Development and Validation for Herbal Quercetin in Nao Formulation by RP-UFLC in Rabbit Plasma	Dr. K. Gowthamarajan	Bioequivalence & Bioavailability <a href="http://dx.doi.org/10.4172/jbb.1000157">dx.doi.org/10.4172/jbb.1000157</a>	International	2013	5	-
53	Self nanoemulsifying drug delivery system(SNEDDS) of olanzapine for enhanced oral bioavailability: In-Vivo, In Vitro characterization and IVIVC'	Mr. R. Suresh Kumar	Journal of Bioequivalence & Bioavailability <a href="http://dx.doi.org/10.4172/jbb.1000159">dx.doi.org/10.4172/jbb.1000159</a>	International	2013	5	-
54	Design Development and Evaluation of Fenofibrate and Rosuvastatin Nanodroplets	Mr. R. Suresh Kumar	Global Multidisciplinary eConference, 10-12 November 2013	International	2013	-	5.84
55	Formulation and Evaluation of sustained Release Matrix Tablet of Anti Diabetic Drug by Melt Granulation Technique Design Development and Evaluation of Fenofibrate and Rosuvastatin Nanodroplets	Mr. R. Suresh Kumar	International Journal of Advance Research	International	2013	1	1.659
56	Larvicidal activity of herbal extracts on Culex quinquefasciatus	Mr. P. Dhamodaran	Journal of paracytology <a href="http://dx.doi.org/10.1155/2014/236838">http://dx.doi.org/10.1155/2014/236838</a>	International	2014	-	-



# ANNEXURE III

## DETAILS OF RESEARCH PAPERS PRESENTED JSSMC:

SL. NO.	TITLE OF THE RESEARCH PAPER	NAME OF THE AUTHOR	NAME OF THE CONFERENCE WITH DETAILS OF DATE, VENUE	REGIONAL / STATE / NATIONAL / INTERNATIONAL
<b>Physiology</b>				
1	Effect of increased adiposity on ocular perfusion pressure in young adults	Dr. Rajalakshmi R	APPICON 2013, 28th to 30th Nov 2013, NIMHANS, Bangalore	National
2	Comparative study of RR,PR and JT intervals during the different phases of menstrual cycle	Dr. Rajeshwari.L	APPICON 2013, 28th to 30th Nov 2013, NIMHANS, Bangalore	National
3	Pulmonary function tests in overweight young adults	Dr. Vijaya Vageesh Y	APPICON 2013, 28th to 30th Nov 2013, NIMHANS, Bangalore	National
4	Effect of occupational exposure to rice husk dust on FEV1 and FVC	Dr.Uma R.	APPICON 2013, 28th to 30th Nov 2013, NIMHANS, Bangalore	National
5	Effect of obesity on cardiovascular autonomic function test in healthy young adults	Dr. Anithu C	Annual Conference IABMS 2013, 27th to 29th Dec 2013, Dr.A.L.M Post Graduate Institute of Basic Medical Sciences, Chennai	National
6	Study of relationship between cardio- respiratory fitness and blood pressure in young obese Indian population	Dr. Suhas Y.Shirur	Annual Conference IABMS 2013, 27th to 29th Dec 2013, Dr.A.L.M Post Graduate Institute of Basic Medical Sciences, Chennai	National
7	Effect of isometric exercise on ocular perfusion pressure in young adults	Dr. Ramya C.M.	Annual Conference IABMS 2013, 27th to 29th Dec 2013, Dr.A.L.M Post Graduate Institute of Basic Medical Sciences, Chennai	National
8	Susceptibility towards obstructive lung damage (FEV1 / FVC ) in rice mill workers in comparison to normal young adult individuals	Dr. Uma R	Annual Conference IABMS 2013, 27th to 29th Dec 2013, Dr.A.L.M Post Graduate Institute of Basic Medical Sciences, Chennai	National
<b>Biochemistry</b>				
9	Soluble CD163 as a novel marker in addition to cytokines to predict outcome of patients with acute respiratory distress from mechanical ventilation	Prashant Vishwanath*, Akila Prashant, Suma MN, Nalini Kotekar, Parveen Doddamani Department of Biochemistry	21st National conference of Association of Medical Biochemists of India Organised by Christian Medical College & Hospital Ludhiana from 15th to 17th November 2013	National

10	Biochemistry Made Easy – A Web Based Learning Tool	Prakash M, Prashant Vishwanth	National Conference in Health Professions Education Organised by Medical Education Unit & MCI regional center for faculty development Seth GS Medical College & KEM Hospital, Mumbai from 25th to 28th September 2013	National
11	Comparative Assessment of Cytokines and Other Inflammatory Marker for the Diagnosis of Neonatal Sepsis	Akila Prashant*, Prashant Vishwanath, Prashant SN, Vijay Kumar GS, Suma MN, Rashmi N	21st National conference of Association of Medical Biochemists of India Organised by Christian Medical College & Hospital Ludhiana from 15th to 17th November 2013	National
12	Appraisal of oxidative stress marker and antioxidant status in diabetic neuropathy	Shilpashree YD, Devaki RN, Suma MN, Prashant V	21st National conference of Association of Medical Biochemists of India Organised by Christian Medical College & Hospital Ludhiana from 15th to 17th November 2013	National
13	Role of inflammatory and oxidative stress markers in patients with metabolic syndrome	Reshma D, Suma MN, Prashant V, Akila P	21st National conference of Association of Medical Biochemists of India Organised by Christian Medical College & Hospital Ludhiana from 15th to 17th November 2013	National
14	Evaluation of protein kinase CB and PPAR $\gamma$ activity in diabetic rats supplemented with Momordica Charantia juice	Swetha C, Prashant V, Devananda D, Suresha RN, Basavanagowdappa H, Suma MN	21st National conference of Association of Medical Biochemists of India Organised by Christian Medical College & Hospital Ludhiana from 15th to 17th November 2013	National
15	Assessment of serum trace metals and body mass indices in rural and urban healthy adult population – A comparative study	Verma S, Pavana S, Akila P, Prashant V, Suma MN, Swetha C	21st National conference of Association of Medical Biochemists of India Organised by Christian Medical College & Hospital Ludhiana from 15th to 17th November 2013	National
16	Lipid lowering and antidiabetic property of fresh bitter melon juice in diabetic animal models	Swetha C, Prashant V, Devananda D, Suresh RN, Basavanagowdappa H, Suma MN	1st State conference of Association of Medical Biochemists Karnataka Chapter Davangere from 13th to 14th September 2013	State
Pharmacology				
17	Evaluation of the antitumour and antioxidant properties of dietary supplements Glycyrrhiza glabra root	Dr.Jayanthi M.K	7th International Food Convention (IFCON-2013) on NSURE-Healthy foods- 18-21st Dec at CSIR-CFTRI, Mysore	International

18	Prescribing pattern of antihypertensive drugs & life style practices of these patients in an urban locality of Mysore	Dr.H.L.Kalabharathi	46th Annual Conference of Indian Pharmacological Society (IPS) 16-18 December 2013 NIMHANS convention centre, Bangalore	National
19	To evaluate the anticonvulsant activity of ethanol extract of Psidium guajava leaves in albino mice	Dr.Pushpa V H	IPSCON-2013	National
20	Anti-depressant and anti-anxiety activities of ginseng extract (panax ginseng) in animal models	Dr. Prathima. C	IPSCON-2013	National
<b>Community Medicine</b>				
	Prevalence and factors influencing anemia among pregnant women in rural area of Mysore	Dr. Hugara Siddalingappa Community Medicine	IPHA South east Asia regional Conference Kolkata. 1st to 3rd January 2013	International
21	Empowerment of Community level Stakeholders in Dengue Prevention: An Innovative Approach at Rural Mysore	Dr. Praveen Kulkarni, Department of Community Medicine	25th Annual Conference of KACH, on 31st November and 1st December 2013 at Bangalore	State
22	Influence of School Environment on Health status of Children: A Situational Analysis in Mysore district	Mr. Nagendra and Dr. Praveen Kulkarni Department of Community Medicine	25th Annual Conference of KACH, on 31st November and 1st December 2013 at Bangalore	State
23	Knowledge, Attitude & Practice of Physical Activity among Teaching Faculty in Educational Institutions of Mysore	Mr. Rohith, Dr. Kavitha	25th annual Conference of KACH on 31st November & 1st December 2013 at Bangalore	State
24	What do our Medical Students perceive about safe abortion practice: An Exploratory study	Dr. Vaibhav , Dr. Sunil Kumar D	25th annual Conference of KACH on 31st November & 1st December 2013 at Bangalore	State
25	Perception & practice of dengue among rural community of Mysore district	Dr. Nayana Shabadi , Dr. Vidya G S , Dr. Praveen Kulkarni	25th annual Conference of KACH on 31st November & 1st December 2013 at Bangalore	State
26	Impact of heavy bag weight on physical growth of high school children of Mysore district	Dr. Hugar Siddalingappa, Dr. Praveen Kulkarni, Dr. Sunil Kumar D, Dr. Narayanamurthy M R	25th annual Conference of KACH on 31st November & 1st December 2013 at Bangalore	State
<b>Microbiology</b>				
27	Necrotizing soft tissue infection- Microbiologists dilemma: Surgeons nightmare applying the lab risk indicator for necrotizing soft tissue infections (LRINEC) score- a case report	Dr.Madhuri Kulkarni, Dr.G.S.Sowmya, *Dr.C.P.Madhu – Surgery Dept, Dr. G. S.Vijaykumar, Dr.S.R.Ramya Microbiology Dept	Conference Of Clinical Infectious Diseases Society, held at Mumbai from 30th August 2013 to 1st September 2013	National
28	Concomitant Pulmonary Nocardiosis & Candidiasis in a patient on steroids	Dr.Teashree.A. , Dr.Madhuri Kulkarni	Conference Of Clinical Infectious Diseases Society, held at Mumbai from 30th August 2013 to 1st September 2013	National

Gastroenterology				
29	Extensive small bowel GIST	Dr.H.P.Nandeesh Dr.Deepak Suvarna Dr.Jeevan	Indian Society of Gastroenterology Meet – November 2013, Ahmadabad	National Conference
Surgery				
POSTER				
30	Interesting case of carcinoid tumor of duodenum	Dr.C.P.Madhu Dr.Dileep M	24th – 30th Dec, 2013 ASICON 2013, Ahmedabad	National
31	Interesting case of Post traumatic pancreatic transaction	Dr.Manjunath Shenoy Dr.Nirupama		National
32	Intra thoracic schwannoma	Dr.Mohd.Raza Dr.Balaji D		National
33	A rare case ectopic liver tissue in examphalos	Dr.G.Siddesh Dr.Keerthana		National
34	A case of pulmonary aspergilloma	Dr.G.Siddesh Dr.Keerthana		National
35	A case of thyroid cyst	Dr.Harish.S Dr.Lalith		National
36	Ca sigmoid metastasis to paratesticular tissues	Dr.Sudhir.S Dr.Mohinder V		National
37	A rare case of Mass head of pancreas with sinus histiocytosis	Dr.Manjunath Shenoy Dr.Nabal Kumar Mishra		National
38	Aortobifemoral bypass as an emergency	Dr.M.S.Anil Kumar Dr.Shashank K		National
39	Dupuytren's contracture – A rare presentation	Dr.M.Shiva Kumar Dr.Chandrashekar		National
40	A late presentation of viscus volvulus	Dr.P.B.Thrishuli Dr.SrikanthT		National
41	A rare case of multicystic Nephroma in a 1 year old child	Dr.B.J.Sharath Chandra Dr.Santhosh		National
42	A rare presentation of liver Hamartoma	Dr.T.U.Girish Dr.Amal Abraham		National
ORAL				
43	Comparitive study of laparoscopic appendicectomy under GA vs SA	Dr.S.Shiva Kumar Dr.Benedicta		
44	Clinical study of cholangitis with specific emphasis on bacteriology	Dr.G.Siddesh Dr.Deepan Chakravarthy		
45	Vertical vs tranverse skin incisions – comparative study	Dr.G.Siddesh Dr.Keerthana		
46	SIRS score in correlation with IL – 6 as predictor of acute pancreatitis	Dr.N.Ravishankar Dr.Vijayanand Reddy	24th – 30th Dec, 2013 ASICON 2013, Ahmedabad	
47	Comparitive study between collagen vs conventional dressing in case of burns	Dr.B.J.Sharath Chandra Dr.Srikanth Reddy		
48	Serum I – FABP as marker for acute intestinal ischemia	Dr.T.U.Girish Dr.Ajay Hegde		
49	Comparative study of Hand sewen vs stapled GI Anastomosis	Dr.G.Siddesh Dr.Raghuveer M.N		

OBG				
50	Advances in gynaecologic cytology: Role of immunomarkers in increasing diagnostic accuracy of lesions of cervix	Dr.Nandish S.Manoli	2nd International Conference & Exhibition on Pathology – OMICS Group Conferences 5th – 6th August 2013 – Embassy Suites Las Vegas, NV, US	International
Radiology				
51	Redefining the Kero's classification for FESS	Dr.Simran Singh Dr.Nagaraj Murthy Radiology	ECR-2013 March 2013	International
52	Ultrasound as Prime imaging modality for characterising and diagnosing focal liver lesions in comparison to FNAC	Dr.Vishwanath Radiodiagnosis	KCR, Sept Seoul, Korea	International
Anaesthesia				
53	Comparative study of Dexmedetomidine and Pethidine for assessment of intraoperative sedation during mastoid surgery	Dr.B.P.Manjula	ISACON'2013 25th-29th Dec.2013 Guwahati (Assam).	National conference
54	Effect of adding intrathecal magnesium to bupivacaine, fentanyl combination in lower limb and lower abdominal surgeries. (poster presentation)	Dr.Hemalatha (co-author) Anaesthesia Dr.Viswanathan Dr.Hithendra (presenter) Dr.Vishnuvardhan	ISACON'2013 25th-29th dec.2013 Guwahati (Assam).	National conference
55	Award Paper on POCD – Awarded 2nd prize (chief guide)	Dr. Nalini Kotekar Prof. & HOD Dr.Caroline (presenter)	ISA 29TH South zone conference	26-29/8/13 Pondicherry Zonal
ENT				
56	1. State conference in Belgaum 2. National conference in Pune 3. State conference, Bangalore 4. State conference, Manipal.	Neha	1.Our experience with post cricoid carcinoma (Belgaum –State conference). 2. Clinical radiological and pathological correlation of neck swelling. 3. Case report on T-Cell lymphoma (State conference – Bangalore) 4. Management of NO lesions in oral cancers. (State conference – Manipal)	State

57	<ol style="list-style-type: none"> <li>1. State conference, Belgaum</li> <li>2. National conference, Pune</li> <li>3. State conference, Manipal</li> </ol>	Rashmi	<ol style="list-style-type: none"> <li>1. Study of morphological and morphometrical variations of human ossicles.</li> <li>2. Association of preoperative symptoms with Xray abnormalities in thyroid lesions. (National conference – Pune)</li> <li>3. Mastoid cavity obliteration-our experiences.(State conference – Manipal)</li> </ol>	State
58	<ol style="list-style-type: none"> <li>1. National conference Pune</li> <li>2. State conference 2012</li> <li>3. State conference 2013</li> </ol>	Lasya	<ol style="list-style-type: none"> <li>1. National conference Pune, nodal metastasis pattern from Ca larynx and management</li> <li>2. State 2012, comparative study of topical; ketamine Vs diclofenac as oral rinse in management of post tonsillectomy pain</li> <li>3. Pituitary tumor and management – our experience, state 2013</li> </ol>	State
59	<ol style="list-style-type: none"> <li>1. State conference 2012</li> <li>2. AOIKCON 2013</li> <li>3. State conference 2013</li> </ol>	Sabir	<ol style="list-style-type: none"> <li>1. State conference 2012, grading of adenoids using symptomatology, radiological and visual evaluation.</li> <li>2. AOIKCON 2013, paper on Tracheo-esophageal fistula- case series.</li> <li>3. State conference 2013, delayed facial nerve palsy following intact canal wall mastoidectomy.</li> <li>4. CME , unusual case of dysphagia</li> <li>5. CME, unusual case of retropharyngeal abscess.</li> </ol>	State National State
60	<ol style="list-style-type: none"> <li>1. AOIKCON 12</li> <li>2. AOIKCON 13 Pune</li> </ol>	Amy	<ol style="list-style-type: none"> <li>1. Poster on IJV Ectasia- AOIKCON12</li> <li>2. Case series on unusual foreign bodies of upper digestive tract- AOIKCON 13</li> </ol>	State
61	<ol style="list-style-type: none"> <li>1. AOIKCON 13, PUNE</li> <li>2. state conference, Manipal 2013.</li> </ol>	Swathi	<ol style="list-style-type: none"> <li>1. Poster- an isolated case of sphenoid mucocele – AOIKCON13.</li> <li>2. Microbiology in chronic maxillary sinusitis- state conference, manipal</li> </ol>	State
62	<ol style="list-style-type: none"> <li>1. South zone annual conference</li> </ol>	Prem	<ol style="list-style-type: none"> <li>1. Giant mucocele of ethmoid and sphenoid sinus and endoscopic decompression( south zone)</li> </ol>	State

63	1.AOIKCON12 2.AOIKCON13	Rithesh	1.Poster- adenoid cystic carcinoma of minor salivary glands our experience with 5 cases(aoikcon 12) 2. AOIKCON 13, Correlation of preoperative CT findings and intraoperative findings of FESS.	State National
64	South zone annual conference	Soumya	1. Paper presentation	State
65	1.AOIKCON 13, PUNE 2.state conference, Manipal 2013.	Syamala	1.AOIKCON 2013, POSTER – Not just another aural polyp. 2. State- laryngeal manifestations in gerd.	National
66	South zone annual conference	Aparna V	Poster (south zone annual conf)	
67	South zone annual conference	Enu	1.study of morphological and morphometrical variations of human ossicles.( south zone)	
<b>Dermatology</b>				
68	Acne conglobata in four generations	Dr.Ravali Yalamanchili Dr.Prajwal N Dhanya	DERMACON 2013, 3rd held at Ahmadabad , 25th – 27th January 2013	Poster
69	Netherton Syndrome with multiple hair shaft defects	Dr.Sindura Reddy	CUTICON – 2013- 4th Annual conference of IADVL Karnataka – 26th & 27th October 2013 – Shivamogga	Poster Presentation
70	Melsama in males	Dr.Ravali	CUTICON – 2013- 4th Annual conference of IADVL Karnataka – 26th & 27th October 2013 – Shivamogga	Free Paper oral presentation
71	Sporotrichosis – a case presentation	Dr.Supreeth Reddy	CUTICON – 2013- 4th Annual conference of IADVL Karnataka – 26th & 27th October 2013 – Shivamogga	Poster presentation
72	Pamoplantar keratoderma – clinic – histopathological correlation	Dr.Preethi	CUTICON – 2013- 4th Annual conference of IADVL Karnataka – 26th & 27th October 2013 – Shivamogga	Free paper oral presentation
73	Cutaneous adverse drug reactions and liver involvement	Dr.Sindhura Reddy	42nd Annual National Conference of IADVL (DERMACON – 2014), XI International Congress of Dermatology 4 – 7th December 2013 New Delhi,	Oral presentation

74	Patch test in women presenting with eczema in South Indian population	Dr.Rohith	42nd Annual National Conference of IADVL (DERMACON – 2014), XI International Congress of Dermatology 4 – 7th December 2013 New Delhi	Oral presentation
75	A study of dermatosis in children of Jenukurba tribe and assessment of knowledge and attitude of their parents	Dr.Aditi Satchdev	42nd Annual National Conference of IADVL (DERMACON – 2014), XI International Congress of Dermatology 4 – 7th December 2013 New Delhi	Oral presentation
76	Clinical histopathological correlation of palmo planter keretoderma	Dr.Preethi	42nd Annual National Conference of IADVL (DERMACON – 2014), XI International Congress of Dermatology 4 – 7th December 2013 New Delhi	Poster Presentation
77	Clinico mycological study dermatophytosis	Dr.Veena	42nd Annual National Conference of IADVL (DERMACON – 2014), XI International Congress of Dermatology 4 – 7th December 2013 New Delhi,	Poster presentation
78	Neonatal dermatosis – knowledge attitude and practice of postnatal mother from south India	Dr.Neha	42nd Annual National Conference of IADVL (DERMACON – 2014), XI International Congress of Dermatology 4 – 7th December 2013 New Delhi	Oral presentation
79	Hair Dye Dermatitis: Clinical manifestations and patch testing using hair dressing series	Dr.Sindhu Potla	42nd Annual National Conference of IADVL (DERMACON – 2014), XI International Congress of Dermatology 4 – 7th December 2013 New Delhi	oral presentation
80	Metabolic syndrome & hs – CRP in Psoriasis : A cross sectional, comparative study for evaluation of hs – CRP as a potential biomarker in metabolic comorbidity in psoriasis	Dr.Shaurya	42nd Annual National Conference of IADVL (DERMACON – 2014), XI International Congress of Dermatology 4 – 7th December 2013 New Delhi	Poster presentation
81	Serum ferritin and thyroid profile in diffuse alopecia	Dr.Sindhura Mandava	42nd Annual National Conference of IADVL (DERMACON – 2014), XI International Congress of Dermatology 4 – 7th December 2013 New Delhi,	Poster presentation



82	Thyroid dysfunction diabetes millitis and dyslipidemia. Is there any correlation?	Dr.Madhu	42nd Annual National Conference of IADVL (DERMACON – 2014), XI International Congress of Dermatology 4 – 7th December 2013 New Delhi	Oral presentation
<b>Ophthalmology</b>				
83	Comparative Study Of Intraocular Pressure Measurement By Three Tonometers In Normal Subjects	Dr Prabhakar SK	AIOS- APAO Hyderabad 2013	National
84	Study on limbal conjunctival autograft for ocular surface disorders	Prabhakar S K Rohit Rao	Karnataka Ophthalmic Society 8-10 Nov, Hassan	State
85	Therapeutic penetrating Keratoplasty for Aspergillus flavus induced Acute corneal melt	Prabhakar S K Rohit Rao	Karnataka Ophthalmic Society 8-10 Nov, Hassan	State
86	Video presentation of Pulsatile proptosis in Neurofibromatosis type1	Prabhakar S K Rohit Rao	Karnataka Ophthalmic Society 8-10 Nov, Hassan	State
87	Video presentation of Monocular elevator palsy	Prabhakar S K Rohit Rao	Karnataka Ophthalmic Society 8-10 Nov, Hassan	State
88	Photo presentation of Monocular elevator palsy	Prabhakar S K Rohit Rao	Neuro-Ophthalmolgy CME on 6th OCT-2013 in DMIMS Varda, Maharashtra	National
<b>Psychiatry</b>				
89	Advantages of ECTs at Night: A Naturalistic observational study	Sathyanarayana Rao T.S, Dr. Harsha G T, Dr. Karthik K N;	ANCIPS 2013, 10th to 13th Jan 2013 at NIMHANS, Bangalore	National
90	Psychiatric morbidity in elderly patients reporting to tertiary care general hospital	Vinay Kumar, M. Kishor, Sathyanarayana Rao T.S,	ANCIPS 2013, 10th to 13th Jan 2013 at NIMHANS, Bangalore	National
91	Females with Severe Mental Illness in Remission: Psychosocial and Human Rights Issues	Javagal Krishnamurthy Vathsala, Dushad Ram, Sathyanarayana Rao T.S	ANCIPS 2013, 10th to 13th Jan 2013 at NIMHANS, Bangalore	National
92	Process of first suicidal attempts and its correlates	Dushad Ram, Darshan MS, Sathyanarayana Rao T.S,	ANCIPS 2013, 10th to 13th Jan 2013 at NIMHANS, Bangalore	National
93	Common human rights issue among women with severe mental illness on remission from index episode	Dr Dushad Ram, Dr TSS Rao	First Indo-European symposium on coercion at Mysore Medical College on 1st to 3rd Feb 2013	National
94	Cyclophosphamide Induced Psychosis – A Case Report	Dr. Harsha G T & Dr. Mehak Nagpal	First Indo-European symposium on coercion at Mysore Medical College on 1st to 3rd Feb 2013	National
95	Repeated episode of Self-inflicted injuries in patients with Schizophrenia and complex partial seizure – A Case Report	Dr. Keya Das	First Indo-European symposium on coercion at Mysore Medical College on 1st to 3rd Feb 2013	National

96	Psychosis in a violent deaf person – A case report	Dr. Vinay Kumar	First Indo-European symposium on coercion at Mysore Medical College on 1st to 3rd Feb 2013	National
97	Unusual presentation of an inconspicuous Schizophrenia with Burn Injury after 20 years of illness: A Case Report	Vinay Kumar, Dushad Ram, TSS Rao, Dept. of Psychiatry, JSS MC	7th SAARC International Conference, 29th Nov to 1st Dec 2013, Mysore	International
98	Paranormal belief, treatment satisfaction and medication adherence among patient with mental illness attending tertiary care setting.	Swetha, Dushad Ram Dept. of Psychiatry, JSS MC	7th SAARC International Conference, 29th Nov to 1st Dec 2013, Mysore	International
99	A Rare Case of Self Injurious Behaviour with Injection of Kerosene into the scalp in Schizoaffective disorder	Mehak Nagpal Dushad Ram Dept. of Psychiatry, JSS MC	7th SAARC International Conference, 29th Nov to 1st Dec 2013, Mysore	International
Urology				
100	An unusual complication of cystostomy	Dr.Ravikumar.B.R Urology	SZUSICON 2013 12,13 & 14th July 13 Infosys campus, Mysore	Regional (South Zone)
101	Our experience in lap donor nephrectomy	Dr.Tejus Chiranjeevi	SZUSICON 2013 12,13 & 14th July 13 Infosys campus, Mysore	Regional (South Zone)
102	Transarterial embolization in post traumatic high flow priapism	Dr.Arun Karthik	KUACON 2013 12th July 13 Infosys campus, Mysore	State
103	A rare case of renal vein thrombosis	Dr.Tejus Chiranjeevi	USICON 2014 28th Jan – 2nd Feb 2014, Delhi	National

## JSSDCH:

SL NO	TITLE OF THE RESEARCH PAPER	NAME OF THE AUTHOR, DEPARTMENT	NAME OF THE CONFERENCE WITH DETAILS OF DATE, VENUE	REGIONAL/STATE/ NATIONAL/ INTERNATIONAL
1	Alternative Medicine in Dentistry	Dr Nagabhushana D Dept. of Oral Medicine & Radiology	Dentistry 2013 Conference, Nimhans Convention Centre, Bangalore, 27th & 28th July 2013	National
2	Age estimation deal it in a simple way	Dr Nagabhushana D Dept. of Oral Medicine & Radiology	11th National Conference of IAFO, Vijayawada, A.P., 21st & 22nd September 2013	National
3	A Radiographic study of Bigonial width and gonial angle with respect to age and gender	Dr S Shreenivas Dept. of Oral Medicine & Radiology	11th National Conference of IAFO, Vijayawada, A.P., 21st & 22nd September 2013	National
4	Mandibular famus measurements – An aid in gender determination	Dr Ankita Sahni Dept. of Oral Medicine & Radiology	11th National Conference of IAFO, Vijayawada, A.P., 21st & 22nd September 2013	National
5	Sex determination from radiological analysis of mandibular foramen	Dr Reema Sharon D'Souza Dept. of Oral Medicine	11th National Conference of IAFO, Vijayawada, A.P., 21st & 22nd September 2013	National

6	Comparison of Lip Prints between Indian and Malaysia	Dr Bhuvan Nagpal Dept. of Oral Pathology	11th National Conference of IAFO, Vijayawada, A.P., 21st & 22nd September 2013	National
7	Characterisation of Dentine – Pulp complex in postmortem samples – A Histological assessment in Forensic Investigation	Dr Priyanka N Dept. of Oral Pathology	11th National Conference of IAFO, Vijayawada, A.P., 21st & 22nd September 2013	National
8	Estimation of time of death using postmortem gingival samples	Dr Rekha M Dept. of Oral Pathology	11th National Conference of IAFO, Vijayawada, A.P., 21st & 22nd September 2013	National
9	Dermatofibrosarcoma protuberance – An unusual presentation in the preauricular region	Dr Priyanka N Dept. of Oral Pathology	41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013	National
10	Hemangioameloblastoma – A report of 2 cases	Dr Priyanka Nitin Dept. of Oral Pathology	41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013	National
11	Prevalence of tobacco use in High School children of Mysore – A preliminary study	Dr Sreeshyla H S Dept. of Oral Pathology	41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013	National
12	Evaluating the efficacy of haartin HIV patients – A retrospective study	Dr Rekha M Dept. of Oral Pathology	41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013	National
13	Polymorphous low grade adenocarcinoma	Dr Rekha M Dept. of Oral Pathology	Patho-Quest, CDE programme & workshop, Bangalore, 9th January 2014	National
14	Intramucosal nevus	Dr Priyanka N Dept. of Oral Pathology	Patho-Quest, CDE programme & workshop, Bangalore, 9th January 2014	National
15	Orthodontic treatment need of 12 year old school going children of Mysore city	Dr Bhagyalakshmi A Dept. of Orthodontics	48th Indian Orthodontic Conference, Ahmedabad, 22nd to 24th November 2013	National
16	Orthodontic management of specially abled children – A case report	Dr Raghunath N Dept. of Orthodontics	Indian Orthodontic Society Mid Year Convention, Beyond Boundaries 2013, Istanbul, Turkey 5th to 9th July 2013	International
17	Body Dysmorphic Disorder – When the mirror lies	Dr Bhagyalakshmi A Dept. of Orthodontics	Indian Orthodontic Society Mid Year Convention, Beyond Boundaries 2013, Istanbul, Turkey 5th to 9th July 2013	International
18	Unlocking of skeletal class II division II mal occlusion using jasper jumper appliance – A case report	Dr Pratik Patel Dept. of Orthodontics	18th IOS PG Convention, Subharti Dental College, Meerut, 27th Feb to 2nd March 2014	International

19	Software comparison between lateral cephalogram and OPG for evaluation of dentoskeletal pattern	Dr Anisha V Dept. of Orthodontics	18th IOS PG Convention, Subharti Dental College, Meerut, 27th Feb to 2nd March 2014	International
20	Guiding the lost – A shy incisor – A case of guided eruption of ectopically erupting central Incisors	Dr Brinda S Godhi Dept. of Pedodontics	Pedoscope 35th Annual Conference of Indian Society of Paedodontics and Preventive Dentistry, Jaipur, 26th to 28th September 2013	National
21	KAP survey among Pediatricians on Infant Oral Health care	Dr Indira M D Dept. of Pedodontics	Pedoscope 35th Annual Conference of Indian Society of Paedodontics and Preventive Dentistry, Jaipur, 26th to 28th September 2013	National
22	Fixed functional distal shoe appliance for bilateral loss of deciduous molars – Case Report	Dr Chanchala H P Dept. of Pedodontics	Pedoscope 35th Annual Conference of Indian Society of Paedodontics and Preventive Dentistry, Jaipur, 26th to 28th September 2013	National
23	Bilateral taurodontism with familial tendency – A rare case report	Dr Antarmayee Dept. of Pedodontics	Pedoscope 35th Annual Conference of Indian Society of Paedodontics and Preventive Dentistry, Jaipur, 26th to 28th September 2013	National
24	Assessment of remineralization potential of high fluoride water – an invitro QLF study	Dr Ranjith Dept. of Pedodontics	Pedoscope 35th Annual Conference of Indian Society of Paedodontics and Preventive Dentistry, Jaipur, 26th to 28th September 2013	National
25	Cellular Dynamism and Molecular Mechanisms of Physiologic root resorption in deciduous teeth	Dr Prashanth S Dept. of Pedodontics	41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013	National
26	Melody in innocent face	Dr Seema Deshmukh Dept. of Pedodontics	41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013	National
27	Infant oral health – An invaluable step in Preventive Dentistry	Dr Indira M D Dept. of Pedodontics	41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013	National
28	Restoring Anterior Esthetics: A combined effort	Dr Srividya A & Dr Aruna Nautiyal Dept. of Periodontology	6th National ISPRP Conference, Bangalore, 4th to 6th October 2013	National
29	Looking before you Leap – A case report	Dr Vasudha Seth Dept. of Periodontology	20th National Conference of the Indian Society of Oral Implantologists, Mumbai, 18th to 20th October 2013	National

30	Implants not for all some may be sensitive	Dr Nada Musharraf Ali Dept. of Periodontology	20th National Conference of the Indian Society of Oral Implantologists, Mumbai, 18th to 20th October 2013	National
31	Short dental implants	Dr Abhishek Haridas Dept. of Periodontology	20th National Conference of the Indian Society of Oral Implantologists, Mumbai, 18th to 20th October 2013	National
32	Comparative Evaluation of Bioactive glass particulate and putty form as alloplastic graft material in the treatment of periodontal intra bony defects	Dr Devishree Dept. of Periodontology	38th ISP National Conference, Kochi, 25th to 27th October 2013	National
33	Comparision of lignocaine and articaine LA soluuiou in periodontal therapy by computerised controlled anesthetic delivery system	Dr Abhishek Haridas Dept. of Periodontology	13th Indian Society of Periodontology National Post Graduate Convention, Mangalore, 8th & 9th March 2014	National
34	Effect of boric acid mouthwash on clinical parameters of diabetic patients	Dr Nada Musharraf Ali Dept. of Periodontology	13th Indian Society of Periodontology National Post Graduate Convention, Mangalore, 8th & 9th March 2014	National
35	Comparision of efficacies of Maxifloxacin and doxycycline as local drug delivery agents in treatment of chronic periodontitis – A clinical microbiology study	Dr Y Venkta Nagarjuna Reddy Dept. of Periodontology	13th Indian Society of Periodontology National Post Graduate Convention, Mangalore, 8th & 9th March 2014	National
36	Estimation of changes in salivary sodium and chloride Ions post usage of a dentifrice containing salt	Dr Aruna Nautiyal Dept. of Periodontology	13th Indian Society of Periodontology National Post Graduate Convention, Mangalore, 8th & 9th March 2014	National
37	Periodontol surgery for a patient with failed apiecotomy	Dr Shruthi K S Dept. of Periodontology	13th Indian Society of Periodontology National Post Graduate Convention, Mangalore, 8th & 9th March 2014	National
38	A comprehensive review on carbonated drinks and oral health	Dr Sushma R Dept. of Public Health Dentistry	Dentistry 2013 Conference, Nimhans Convention Centre, Bangalore, 27th & 28th July 2013	National
39	Fluoride concentrations of commercially available toothpastes in Mysore, India	Dr Shibu Thomas Sebastian Dept. of Public Health Dentistry	41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013	National
40	Oral health care needs and oral health – related quality of life (OHIP-14) of ‘Cadgers’ at a relief centre in Mysore District	Dr Maurya M Dept. of Public Health Dentistry	XVIII National Conference of Indian Association of Public Health Dentistry, Lucknow, 22nd to 24th November 2013	National

41	Tooth & Implant supported double crown prosthesis – A review	Dr Geetika Baba R Dept. of Prosthodontics	41st Indian Prosthodontic Society National Conference, Ahmedabad, 13th to 17th November 2013	National
42	Prose – A review	Dr Thamarai Selvan K M Dept. of Prosthodontics	41st Indian Prosthodontic Society National Conference, Ahmedabad, 13th to 17th November 2013	National
43	Ergonomics – A few degrees adds career to success	Dr Meenakshi S Dept. of Prosthodontics	41st Indian Prosthodontic Society National Conference, Ahmedabad, 13th to 17th November 2013	National
44	Smile as the sun shines	Dr Hardik Makkar	66th Indian Dental Conference, Kolkata, 22nd to 25th February 2013	National
45	Diagnosis of Oral Leukoplakia	Ms Gifty John	National IAOMR Under Graduate Convention 2013, Bangalore, 31st August 2013	National
46	How to Diagnose Leukoplakia	Ms Insiya V	National IAOMR Under Graduate Convention 2013, Bangalore, 31st August 2013	National
47	Newer methods to detect early carious lesions	Ms Aiswarya V Dev and Aswathi R	National IAOMR Under Graduate Convention 2013, Bangalore, 31st August 2013	National
48	Sialography	Mr Ashik Mohan and Mr Manu Bhaskaran Nair	National IAOMR Under Graduate Convention 2013, Bangalore, 31st August 2013	National
49	ISO Certified DNA copies	Mr Arun Thomas Philip and Mr Amal Suresh	National IAOMR Under Graduate Convention 2013, Bangalore, 31st August 2013	National
50	Battling Biofilms in Endodontics	Dr Paras Mull J Dept. of Conservative Dentistry	26th Annual Conference of Indian society for Dental Research, New Delhi, 3rd to 6th October 2013	National
51	Nanotechnology in Dentistry	Dr Vidya Rao M B & Nidhi Sheoran Dept. of Conservative Dentistry	28th IACDE & 21st IES National Conference – 2013, Hyderabad, 14th to 17th November 2013	National
52	Ace of Endodontic triad - Access for success	Dr Nisha Yadav & Dr Manju Raj Kumari Dept. of Conservative Dentistry	28th IACDE & 21st IES National Conference – 2013, Hyderabad, 14th to 17th November 2013	National
53	Developmental anomalies of teeth and their management	Dr Prakhar Kumar & Dr Swetha K Dept. of Conservative Dentistry	28th IACDE & 21st IES National Conference – 2013, Hyderabad, 14th to 17th November 2013	National

54	Polycystic Parotid disease	Dr Reema Sharon D'Souza Dept. Oral Medicine	11th National Triple "O" Symposium, Greater Noida, 6th to 8th September 2013	National
55	Iceberg Phenomenon advanced imaging for seeing the unseen	Dr Ankita Sahni Dept. Oral Medicine	11th National Triple "O" Symposium, Greater Noida, 6th to 8th September 2013	National
56	DNA ploidy analysis seeing beyond	Dr Srishti Tayal Dept. Oral Medicine	11th National Triple "O" Symposium, Greater Noida, 6th to 8th September 2013	National
57	Fusion imaging – imaging redefined	Dr Deepika Keshari Dept. Oral Medicine	11th National Triple "O" Symposium, Greater Noida, 6th to 8th September 2013	National
58	Palmar graphs for dental diseases	Dr S Shreenivas Dept. Oral Medicine	11th National Triple "O" Symposium, Greater Noida, 6th to 8th September 2013	National
59	Gene therapy – The forefront of Medicine	Dr Shristi Tayal Dept. Oral Medicine	XXV National Conference of Indian Academy of Oral Medicine & Radiology, Lucknow, 18th to 20th October 2013	National
60	Dicom demystified	Dr Sunitha Swamy Dept. Oral Medicine	XXV National Conference of Indian Academy of Oral Medicine & Radiology	National
61	Ayurveda in Oral Medicine – A novel Amalgamation	Dr Deepak T S Dept. Oral Medicine	XXV National Conference of Indian Academy of Oral Medicine & Radiology	National
62	Screening & Evaluation of sleep related disorders	Dr Deepika Keshari Dept. Oral Medicine	XXV National Conference of Indian Academy of Oral Medicine & Radiology	National
63	Stem cell theranostics and head and neck cancer treatment – concepts and future trends	Dr Mahesh K P Dept. Oral Medicine	4th International Conference on Stem Cells and Cancer (ICSCC – 2013) Proliferation, Differentiation & Apoptosis, Mumbai, 19th to 22nd October 2013	National
64	Saliva – Caped crusader of justice	Dr Archana S Dept. of Oral Pathology	11th National Conference of IAFO, Vijayawada, A.P., 21st & 22nd September 2013	National
65	Dental stem cells and stem cells in ICR: The current perceptive	Dr Sreeshyla H S Dept. of Oral Pathology	4th International Conference on Stem Cells & Cancer (ICSCC-2013), Mumbai, 19th to 22nd October 2013	National
66	Nanotechnology in regenerative medicine & Dentistry: Boon or Bane	Dr Priyanka Nitin Dept. of Oral Pathology	4th International Conference on Stem Cells & Cancer (ICSCC-2013), Mumbai, 19th to 22nd October 2013	National

67	Epithelial cell rests & stem cells – current perceptives and future prospectives	Dr Sreeshyla H S & Dr Priyanka Nitin (Best Poster award) Dept. of Oral Pathology	41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013	National
68	Nanotechnology in tissue regeneration – Hope or Hype	Dr Sreeshyla H S & Dr Priyanka Nitin (Best Poster award) Dept. of Oral Pathology	41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013	National
69	Expansion in Orthodontics	Dr Shivalinga B M Dept. of Orthodontics	Indian Orthodontic Society Mid Year Convention, Beyond Boundaries 2013, Istanbul, Turkey 5th to 9th July 2013	International
70	Tens – A souvenir for painless paediatric Dentistry	Dr Rahul Goyal Dept. of Pedodontics	66th Indian Dental Conference, Kolkata, 22nd to 25th February 2013	National
71	Fluorescence assisted chemo mechanical caries excavation	Dr Ranjith M George, Dr Ashwini Korke, Dr Kanupriya Chaudhry Dept. of Pedodontics	10th PG Convention, Indian Society of Paedodontics and Preventive Dentistry (ISPPD), New Delhi, 13th to 16th March 2013	National
72	Nutrition extemporizing the gift of nature for good oral health	Dr Abhilash & Dr Bhargavi Dept. of Pedodontics	Pedoscope 35th Annual Conference of Indian Society of Paedodontics and Preventive Dentistry, Jaipur, 26th to 28th September 2013	National
73	Traumatic dental injuries in blind school children	Dr Tejaswini Dept. of Pedodontics		National
74	Stem cell theranostics and head and neck cancer treatment – concepts and future trends	Dr Prashanth S Dept. of Pedodontics	4th International Conference on Stem Cells and Cancer (ICSCC – 2013) Proliferation, Differentiation & Apoptosis, Mumbai, 19th to 22nd October 2013	International
75	Tissue engineering with Stem Cells from Human Exfoliated Deciduous Teeth ( SHED)	Dr Prashanth S & Dr Seema Deshmukh Dept. of Pedodontics		International
76	Streetodontics	Dr Brinda S Godhi & Dr Chanchala H P Dept. of Pedodontics	41st Karnataka State Dental Conference – 2013, Madikeri, 22nd to 24th November 2013	National
77	Oral health care utilisation in India	Dr Indira M D Dept. of Pedodontics		National



78	Plant extracts as antimicrobials against dental plaque: Elucidating advancement into secondary metabolites through tissue culture methods	Dr Anitha S Dept. of Periodontology	National Symposium on plant tissue culture and biotechnology for food and nutritional security – CFTRI – Mysore, 11th to 13th March 2013	National
79	Neutracentricals	Dr Divya Arora Dept. of Periodontology	38th ISP National Conference, Kochi, 24th to 27th October 2013	National
80	Photodynamic therapy	Dr Vikas Kumar Dept. of Periodontology		
81	Nanodreams in Dentistry	Dr Ullas P Dept. of Periodontology		
82	Wilckodontics	Dr Umraniya Vanali Dept. of Periodontology		
83	Stemocracy: Of the patient, By the Patient, For the Patient	Dr Vasudha Seth, Dr Aruna Nautiyal (1st place) Dept. of Periodontology	CDE program, a Stemposium on stem cells, KLE Society's Institute of Dental Sciences, Bengaluru, 23.12.2013	National
84	Stem Cells – Mystery inside the Dental Pulp	Dr Ullas P Menon, Dr Shruthi K S (2nd place) Dept. of Periodontology		National
85	Save and Shape future smiles	Dr Priyanka Sharma Public Health Dentistry	XVIII National Conference of Indian Association of Public Health Dentistry, Lucknow, 22nd to 24th November 2013	National
86	Physical and Social Nicotine dependence among degree college students in Mysore city, India: A Cross – Sectional study	Dr Aditi Bhardwaj Public Health Dentistry		National
87	Dental practitioners attitude, behaviors and barriers regarding tobacco use cessation practices in Mysore city, India – A cross sectional study	Dr Pranjan Mitra Public Health Dentistry		National
88	A Public Health Dentistry investing health smile	Dr Ravi Kumar T Public Health Dentistry		National
89	Integrated oral health: A winnable Battle	Dr Aditi Bhardwaj Public Health Dentistry	XVII IAPHD National Conference, Chennai, 23rd to 25th November 2013	National
90	Prosthetic management of xerostomic patients	Dr Chaitra Nagaraj, Dr Rajashekar Bonda, Dr Vidhushi Mayor Prosthodontics and Crown & Bridge	41st Indian Prosthodontic Society National Conference, Ahmedabad, 13th to 17th November 2013	National

## JSSCPM:

SL.NO.	TITLE OF THE RESEARCH PAPER (POSTER / ORAL)	NAME OF THE AUTHOR, DEPARTMENT	NAME OF THE CONFERENCE WITH DETAILS OF DATE, VENUE	REGIONAL / STATE / NATIONAL / INTERNATIONAL
Dept Pharmaceutical Chemistry				
1	3D QSAR study on PA-824 derivatives as anti-tubercular agents by comparative molecular similarity indices analysis (CoMSIA)	Mr. Bharat Kumar Inturi, Dr. G V Pujar	National seminar on Computer aided drug design- Discovery of new molecules, Dept. of Pharmaceutical Chemistry at JSS College of Pharmacy, Ooty on 16th and 17th of August 2013	National
2	Docking studies of novel heterocycles derived from bis-1,2,4-triazoles against DNA-topoisomerase-II	Mr. Stephen Philip, Dr. M N Purohit	National seminar on Computer aided drug design- Discovery of new molecules, Dept. of Pharmaceutical Chemistry at JSS College of Pharmacy, Ooty on 16th and 17th of August 2013	National
3	Design and virtual screening of some novel glitazones	Ms. Anu Reji, Dr. Prashanth Kumar	National seminar on Computer aided drug design- Discovery of new molecules, Dept. of Pharmaceutical Chemistry at JSS College of Pharmacy, Ooty on 16th and 17th of August 2013	National
4	3D QSAR studies of new diphenyl ether analogues as potential anti-tubercular agents	Ms. Joshmi Joseph, Dr. G V Pujar	National seminar on Computer aided drug design- Discovery of new molecules, Dept. of Pharmaceutical Chemistry at JSS College of Pharmacy, Ooty on 16th and 17th of August 2013	National
5	Ligand based design, synthesis and CoMSIA studies of new diphenylamine containing 1, 2, 4-triazoles as potential anti-TB agents.	Mr. Bharat Kumar Inturi, Dr. G V Pujar	National conference on "Recent advances in computational drug design" held at J.N Tata Auditorium, IISc campus, on 16th and 17th of September 2013	National
6	Docking studies of Novel oxadiazole as Enoyl-CoA inhibitor	Mr. Vishwanathan, B M Gurupadayya	National conference on "Recent advances in computational drug design" held at J.N Tata Auditorium, IISc campus, on 16th and 17th of September 2013	National
7	3D-QSAR study on PA-824 derivatives as antitubercular agents by Comparative Molecular Similarity Indices Analysis (CoMSIA)	Mr. Nenu Ganesh, Dr. M N Purohit	National conference on "Recent advances in computational drug design" held at J.N Tata Auditorium, IISc campus, on 16th and 17th of September 2013	National

8	Design and Virtual screening of some novel Glitazones	Ms. Anu Reji, Dr. Prashanth Kumar	National conference on "Recent advances in computational drug design" held at J.N Tata Auditorium, IISc campus, on 16th and 17th of September 2013	National
9	Design and Molecular Modelling of Direct Inhibitors of Mycobacterium Enoyl Co-A Reductase (InhA) as Potential Antitubercular Agents.	Ms. Joshmi Joseph, Dr. G V Pujar	National conference on "Recent advances in computational drug design" held at J.N Tata Auditorium, IISc campus, on 16th and 17th of September 2013	National
10	Development and validation of a HPLC method for the determination of praziquantel residues on pharmaceutical manufacturing equipment surfaces.	R S Chandan, M Vasudevan, Deecaramam, B M Gurupadayya	National conference on Advances in Bioanalytical techniques -2013, Poona College of Pharmacy, Bharati Vidyapeeth Deemed University, Pune on 21st and 22nd September 2013	National
11	QSAR studies of certain novel heterocycles derived from bis-1,2,4-triazoles	Dr. M N Purohit	International conference on pharmacy and pharmacology held at Bangkok, Thailand, on 24-25 of December 2013	International
12	Development and validation of a UPLC method for the determination of Albendazole	R S Chandan	International conference on pharmacy and pharmacology held at Bangkok, Thailand, on 24-25 of December 2013	International
13	Design and molecular modeling of direct inhibitors of Mycobacterium Enoyl Co-A reductase (InhA) as potential antibacterial agents.	Joshmi Joseph, Dr Gurubasavaraj V Pujar	65th Indian Pharmaceutical Congress held at Amity University, Noida, Delhi on 20th-22nd December 2013	National
14	Simultaneous estimation of Clarithromycin, Esomeprazole and Amoxicillin in pharmaceutical dosage forms by RP-HPLC method	Narendra Kumar T, Dr B M Gurupadayya	65th Indian Pharmaceutical Congress held at Amity University, Noida, Delhi on 20th-22nd December 2013	National
15	Bio analytical method development and validation for determination of Pramipexole dihydro chloride in rat and human plasma	Venkata sairam K, J C Tejaswini, K Kinnara	65th Indian Pharmaceutical Congress held at Amity University, Noida, Delhi on 20th-22nd December 2013	National
16	RP-UPLCMS method development and validation of metformin and Voglibose in tablet dosage form	Prathyusha W, Anand kumar Tengli, B M Gurupadayya	65th Indian Pharmaceutical Congress held at Amity University, Noida, Delhi on 20th-22nd December 2013	National
17	Development and validation of a RP-HPLC method for the simultaneous estimation of Aterovastatin and Clopidogrel in bulk and pharmaceutical dosage forms	Saithanuja V, R S Chandan, B M Gurupadayya and Sri Harsha Y	65th Indian Pharmaceutical Congress held at Amity University, Noida, Delhi on 20th-22nd December 2013	National

18	3D QSAR and H QSAR models for development of novel PA-824 derivatives as antitubercular agents	Mr. Bharat Kumar Inturi, Dr. G V Pujar, M.N. Purohit	International symposium of chemical biology and drug discovery, University of Mysore, Mysore. 9-10-January 2014	National
19	Analytical method development and validation of Triclosan in dental products	Mahitha P and BM Gurupadayya	KSTA-National Seminar on Science and Technology for education and health care, JSS College of Arts and Science, Mysore 21-22 Feb 2014	National
20	Analytical method validation by UPLC of Valsartan and hydrochlorthiazide tablets	Sai Sagar G, JC Thejaswini, BM Gurupadayya	KSTA-National Seminar on Science and Technology for education and health care, JSS College of Arts and Science, Mysore 21-22 Feb 2014	National
21	Estimation of Metformin HCl, Pioglitazone and Glibenclamide in bulk and pharmaceutical dosage form	Prathyusha and BM Gurupadayya	KSTA-National Seminar on Science and Technology for education and health care, JSS College of Arts and Science, Mysore 21-22 Feb 2014	National
22	Stability indicating UFLC method for simultaneous determination of Cefpodoxime-proxepil and Diclofenac sodium in bulk and pharmaceutical dosage form	Venkat Sai Ram, RS Chandan, JC Thejaswini, BM Gurupadayya	KSTA-National Seminar on Science and Technology for education and health care, JSS College of Arts and Science, Mysore 21-22 Feb 2014	National
23	Development and validation of Stability indicating RP-HPLC method for simultaneous estimation of Aliskiren hemifumarate, Amlodipine and hydrochlorthiazide in bulk and pharmaceutical dosage form	Sai Thanuja, Prathyusha, Anand Kumar Tengli, RS Chandan, BM Gurupadayya	KSTA-National Seminar on Science and Technology for education and health care, JSS College of Arts and Science, Mysore 21-22 Feb 2014	National
24	LC-MS/MS method for quantification of Carbinoxamin in Human plasma	B. Geethabhavani, BM Gurupadayya and S Sharfruddin	KSTA-National Seminar on Science and Technology for education and health care, JSS College of Arts and Science, Mysore 21-22 Feb 2014	National
25	Development and validation of UPLC method for the determination of praziquentel residues on pharmaceutical manufacturing equipment surfaces	Dr. RS. Chandan	DUPHAT 2014 at Dubai, 10-12 March 2014	International
Dept Pharmacology				
26	DNA protecting activity of different fractions of lawsonia inermis using Calf thymus DNA	Anjali Raj, Mina B, S.N. Manjula, K. Mruthunjaya	46th Annual Conference of IPS-2013 held at NIMHANS Convention centre, Bengaluru, on 16-18th Dec 2013.	National

27	Induction of apoptosis by a novel pyrimidine derivative of benzothiazole involves ROS-signaling Pathway	S.N.Manjula, C.Mallikarjuna Rao, Gopalan Kutty	46th Annual Conference of IPS-2013 held at NIMHANS Convention centre, Bengaluru, on 16-18th Dec 2013	National
28	Evaluation of anti hyperglycemic activity of silymarin	Manasa K, Sumit Dey, Krishna K.L	46th Annual Conference of IPS-2013 held at NIMHANS Convention centre, Bengaluru, on 16-18th Dec 2013	National
29	Evaluation of antipsoriatic activity of pure extracts of Himalaya manjistha ( <i>Rubicardifolia</i> ) and patented Ard448 ( <i>Brassica Nigra</i> ) by Oxazone-induced chronic contact dermatitis in mice	Shashank Agarwal, P.dedipya, K.L Krishna, Mohamed Rafiq, P.S. Patki, Babu UV	46th Annual Conference of IPS-2013 held at NIMHANS Convention centre, Bengaluru, on 16-18th Dec 2013	National
30	Evaluation of nephroprotective activity of <i>Momordica dioca</i> fruit	Shravani Ch, Jeevana Sindhura, Krishna K.L	46th Annual Conference of IPS-2013 held at NIMHANS Convention centre, Bengaluru, on 16-18th Dec 2013	National
31	Evaluation of antioxidant activity of water soluble turmeric yellow colour formulation	Nabeel K, Jophy J, Chelaka N.C, Honey J, S.N. Manjula	46th Annual Conference of IPS-2013 held at NIMHANS Convention centre, Bengaluru, on 16-18th Dec 2013	National
32	Evaluation of Antiparkinsons activity of leaves of <i>camellia sinensis</i>	Bhavana v, Pramod C, S.N.Manjula	46th Annual Conference of IPS-2013 held at NIMHANS Convention centre, Bengaluru, on 16-18th Dec 2013	National
33	Anti proliferative and apoptotic activity of novel quinazoline derivatives on Zebra fish embryo model	Venkateshwarlu B, Raghavender Medishetty, Kiranamchetty, S.N.Manjula	46th Annual Conference of IPS-2013 held at NIMHANS Convention centre, Bengaluru, on 16-18th Dec 2013	National
34	Zebra fish based novel invivo cell proliferation as a tool to screen anti cancer drugs	Sumanth Kumar V, Raghavender Medishetty, Kiranam chetty, S.N.Manjula	46th Annual Conference of IPS-2013 held at NIMHANS Convention centre, Bengaluru, on 16-18th Dec 2013	National
35	Anti clastogenic activity of lawsonia inermis roots in cyclophosphamide induced genotoxicity	Ankita Deep, Mina Basairan, S.N.Manjula	46th Annual Conference of IPS-2013 held at NIMHANS Convention centre, Bengaluru, on 16-18th Dec 2013	National
Dept of Pharmacy Practice				
36	Use of Antidepressants and Risk of Developing First-time Acute Myocardial Infarction: A Systematic Review and Meta-analysis of Observational Studies	Dr. G Parthasarathi	29th International Conference on Pharmacoepidemiology, 25th-28th August, 2013 at Montreal, Canada	International

37	Clinical Pharmacy Interventions in a Tertiary Care Teaching Hospital in Southern India	Dr. G Parthasarathi	29th International Conference on Pharmacoepidemiology, 25th-28th August, 2013 at Montreal, Canada	International
38	Assessment of adverse drug reactions to anesthetic agents in a tertiary care hospital	Dr. G Parthasarathi	8th ACPE , Hong Kong, 25-27 Oct 2013	International
39	Medication Errors- Pattern of Occurrence and Possible Prevention Strategies in Indian Setting	Mr. Himanshu Patel	8th ACPE , Hong Kong, 25- 27 Oct 2013	International
40	Impact of Patient Medication Counselling on Medication Adherence in a Cardiology Outpatient Clinic	Mr. Krishna Undela	8th ACPE , Hong Kong, 25- 27 Oct 2013	International
41	Assessment of medication errors in psychiatric practice in a tertiary care hospital'	Ms. Hema Sahithi	APTICON, Rajahmundry October 25-27, 2013.	National
42	Study of Pharmacist intervention on health related quality of life in patients after stroke	Ms. Sowmya Reddy	APTICON, Rajahmundry October 25-27, 2013.	National
43	Assessment of adverse drug reaction to chemotherapeutic agents in a tertiary care hospital	Ms. Sravanthi P	APTICON, Rajahmundry October 25-27, 2013.	National
44	Study of health related quality of life in GERD patients	Ms Chinnu Sosa George	APTICON, Rajahmundry October 25-27, 2013.	National
45	Study of depressive symptoms in patients on maintenance hemodialysis at Indian tertiary hospital	Ms. Vineetha Bharathan Menon	APTICON, Rajahmundry October 25-27, 2013.	National
46	Assessment of Knowledge, attitude and practice of Epileptic patients towards their disease	Ms. Satya Pavani	APTICON, Rajahmundry October 25-27, 2013.	National
47	Study of sleep pattern in patients on maintenance hemodialysis at Indian tertiary hospital	Ms. A Phanisree	APTICON, Rajahmundry October 25-27, 2013.	National
48	Designing of administration protocols for medicines used in emergency care	Ms. Aarathy J Rose	APTICON, Rajahmundry October 25-27, 2013.	National
49	Medication Errors— Incidence, Causes and Possible Prevention Strategies in Indian Health Care Settig	Mr. Himanshu Patel	ISPOR, Dublin, 2-6 Nov 2013	International
50	Adverse drug reactions from first line highly active anti retroviral therapy among south Indian HIV/ AIDS patients	Mr. A Pramod Kumar	AASP, Singapore, Nov 14 – 16 2013	International

51	Factors associated with medication adherence in Indian psychiatric patients	Ms. Jisha Lucca	7th annual conference of south Asian Psychiatric society (SAARC) – Mysore November 29th to December 1st	National
52	Drug induced psychiatric conditions	Ms. Jisha Lucca	7th annual conference of south Asian Psychiatric society (SAARC) – Mysore November 29th to December 1st	National
53	Impact of statin use on incidence of Parkinson's disease: A systematic review and meta-analysis of observational studies	Mr. Krishna Undela	XX World Congress on Parkinson's Disease and Related Disorders, Geneva, 8-11 Dec 2013	International
54	Adverse drug reactions in HIV patients receiving Antiretroviral therapy coinfecting with TB	Mr. A Pramod Kumar	ASICON, Mumbai, December 13-15 2013	National
55	Identification & Resolving of Medication Related Problems In A Tertiary Care Setting	Mr. Himanshu Patel	46th Annual Indian Pharmacological Society Conference, Bangalore on 16 Dec-18 Dec 2013	National
56	Prescribing pattern of antihypertensive agents in patients with chronic kidney disease	Sharon Sunny John	45th IPSCON, Bangalore, 16-18, December 2013	National
57	Similarities in treatment in Australian and Indian Indigenous Medicine- A Review	Ms. Shruthy R	45th IPSCON, Bangalore, 16-18, December 2013	National
58	Tonabarsat: A novel drug for Migraine Prevention- A new life or Last gasp.	Ms. Shruthi R	65th IPC, New Delhi December 20-22, 2013	National
59	Pharmacist initiated health screening camp to detect new patients with hypertension and diabetes – an observational study	Ms. Madhavi Shrama	65th IPC, New Delhi December 20-22, 2013	National
60	Study of IRIS during ART in South Indian HIV patients	Mr. Pramod	HIV Symposium, Chennai, January 30- February 12 2014	National
61	Safety Monitoring of Pentavalent vaccine in a tertiary care teaching Hospital	Ms. Juny Sebastian	IACP – ICPP, Bangalore 21-22 February 2014	National
62	Assessment Of Drug Related Problems In Patients With Chronic Kidney Disease	Ms. Savith R S	IACP – ICPP, Bangalore 21-22 February 2014	National
63	Study Of Antihypertensive Prescribing Practice Among Patients Visiting Nephrology Outpatient department	Ms. Madhuri Reddy	IACP – ICPP, Bangalore 21-22 February 2014	National
64	Comparative Effectiveness Of Antihypertensives Among Hospitalized Patients With Impaired Renal Function	Mr. Sanjay Sharma	IACP – ICPP, Bangalore 21-22 February 2014	National

65	A case report on Amisulpride induced Galactorrhoea in an adolescent female patient	Ms.Sharon Sunny John	IACP – ICPP, Bangalore 21-22 February 2014	National
66	Adverse drug interactions in elderly Hospitalised patients: A prospective study	Ms. Ashwathi Susan George	IACP – ICPP, Bangalore 21-22 February 2014	National
67	Recent developments in regulation of clinical trials in Asia and their implications on clinical research industry in India	Mr. Prashanth	IACP – ICPP, Bangalore 21-22 February 2014	National
68	Medication errors- can they be prevented?	Mr. Abhimanyu Parashar	IACP – ICPP, Bangalore 21-22 February 2014	National
69	A case report on Isoniazid induced Phenytoin toxicity	Ms. Sowmya Reddy	IACP – ICPP, Bangalore 21-22 February 2014	National
70	Medication errors presentational strategies- an interventional study	Mr. Shashank Ch	IACP – ICPP, Bangalore 21-22 February 2014	National
Dept of Pharmaceutics				
71	Solubility and bioavailability enhancement of celecoxib using nanosponge hydrogels	Gangadhar V., and Gangadharappa H.V.	RTNDDS-13, Pondicherry, 4th Oct 2013	National
72	Preparation and evaluation of hydrogel as drug delivery system	Suresh Chandra Pandey and Gangadharappa H.V.	RTNDDS-13, Pondicherry, 4th Oct 2013	National
73	Novel polymeric drug delivery systems for the treatment of diverticulitis	Abhay R., and Hemant K.S. Yadav	International conference on advanced polymeric material, Kerala, 11-13 Oct 2013	International
74	A perspective on biopolymer nanogels and their drug delivery applications	Karthik Chandra B.S., D.V.Gowada, M.VishnuDatta, Sandeep Kanna	International conference on advanced polymeric material, Kerala, 11-13 Oct 2013	International
75	Xanthan gum as a potential polymer for controlled delivery	Karthik Chandra B.S., D.V. Gowada, M.VishnuDatta, SandeepKanna Gangadharappa H.V.	International conference on advanced polymeric material, Kerala, 11-13 Oct 2013	International
76	Design and development of polymeric micelles, a promising drug delivery systems to enhance the bioavailability of poorly soluble drugs	Pavan Reddy and Hemant K.S. Yadav	APTICON 2013 on 25-26th Oct 2013, Rajamundry	National
77	Preparation and evaluation of pH sensitive microparticle of karaya gum by spray drying technique	Abdul Karim And Hemant K.S. Yadav	APTICON 2013 on 25-26th Oct 2013, Rajamundry	National
78	Formulation and evaluation of celecoxib nanosponge hydrogels as a targeted drug delivery	Gangadhar V., and Gangadharappa H.V.	APTICON 2013 on 25-26th Oct 2013, Rajamundry	National
79	Novel polymeric drug delivery systems for the treatment of diverticulitis	Abhay R., and Hemant K.S. Yadav	International conference on advanced polymeric material, Kerala, 11-13 Oct 2013	International



80	A perspective on biopolymer nanogels and their drug delivery applications	Karthik Chandra B.S., D.V.Gowada, M.Vishnu Datta, Sandeep Kanna	International conference on advanced polymeric material, Kerala, 11-13 Oct 2013	International
81	Xanthan gum as a potential polymer for controlled delivery	Karthik Chandra B.S., D.V. Gowada, M.Vishnu Datta, Sandeep Kanna Gangadharappa H.V.	International conference on advanced polymeric material, Kerala, 11-13 Oct 2013	International
82	Design of novel 9mm gastro retentive core tablet encapsulated in 11 mm immediate release coat tablet for the improvement of glucose tolerance in Type-II Diabetes mellitus patients associated with Dyslipidemia	Rohan Despande and D.V. Gowda	The 12th US-Japan Symposium on Drug Delivery Systems, 16-20 Dec. 2013	International
83	The quality of consensus values	Bhandari Kiran Kumar, H.V. Raghunandan,	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
84	A review on latest guidelines of European medicines agency on process validation	Kotha Arun Kumar, N.Vishal Gupta	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
85	Quality risk management in pharmaceutical industry- a review	V.Vijayakumar Reddy, H.V.Raghunandhan	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
86	ISO standards for air systems	G. Viswanatha Reddy, H. V Rhagunandhan, N. Vishal Guptha,	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
87	Supplier qualification and management-how?	Bhushan.D.B, Vishal Gupta.N,	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
88	Latest USFDA guidelines on process validation	Shruthi N.K, N.Vishal Gupta	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
89	Applications of quality assurance to fundamental research	D.Subhash Reddy, Raghunandhan,	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
90	Quality risk management for computerized systems-a review	Sumanth T.N., H.V.Raghunandan	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
91	Formulation & Evaluation of a Nano porous medicated implants	Deepu B S, D V Gowda, Vishnu Datta M, Raghunandan H V	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
92	Formulation & Development of Electro spun fiber as a carrier for orally dissolving sponge in Alzheimer's patients	Vivek V Joshi, D V Gowda, Vishnu Datta M	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
93	Novel Isoniazid Moxifloxacin conjugated loaded Nanoparticles for treatment of MDR Tuberculosis	G Priyanka, AfrasimMoin, B Naga Shuba	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
94	Development & Evaluation of multifunctional nanoparticles in treatment of Tuberculosis	Susmitha, D V Gowda, Vishnu Datta M	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
95	Transdermal Delivery of Insulin by biodegradable chitosan nanoparticles, Ex-vivo and In-Vivo studies	Sujay P B, E Jayachandran, Vidyasagar J	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National

96	Comparison of drug loading efficiency of zidovudine released Erythrocyte by Hemolysis method, In-Vitro and In- Vivo	VidyaSagar J, E. Jayachandran, Sujay P B	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
97	Stepping into the future of Pharmacovigilance	Laxman Pariyani	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
98	Narcotic drug registration and regulatory requirement	Likith Kumar	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
99	To develop a regulatory drug development strategy globally	Sandeep Mandal	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
100	The path of personalised medicine: Regulatory perspective	Chitral	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
101	National drug code	Abhishek Deb	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
102	Regulation of biomatters in ICH Countries	Chethan Reddy	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
103	Regulatory convergence: An evolving global strategy	Neha Chavan	65th IPC 2013, New Delhi, 20-22 Dec. 2013	National
104	Preparation and evaluation of celecoxib nanosponge hydrogels as a novel drug delivery	Gangadhar V., Gangadharappa H.V., Sarat Chandra M.	KSTA-National Seminar on Science and Technology for education and health care, JSS College of Arts and Science, Mysore 21-22 Feb 2014	National
105	Cashew gum as a sustain release polymer	B. Nagashubha, Afrasim Moin, Gangadhar V.	KSTA-National Seminar on Science and Technology for education and health care, JSS College of Arts and Science, Mysore 21-22 Feb 2014	National
106	Cytoprotective and cytotoxic potential of Actinodaphne hookeri	K. Mruthunjaya, S.N.Manjula, J. Suresh	46th Annual Conference of IPS 2013 at Bengaluru, 16-18th Dec 2013	National

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SL. NO.	TITLE OF THE RESEARCH PAPER (POSTER / ORAL)	NAME OF THE AUTHOR, DEPARTMENT	NAME OF THE CONFERENCE WITH DETAILS OF DATE, VENUE	REGIONAL / STATE / NATIONAL / INTERNATIONAL
Department of Pharmaceutics				
1	Self Nano emulsifying drug delivery system (SNEDDS) of olanazapine for enhanced oral bioavailability: in-vivo, in-vitro characterisation and IVIVC	Mr. R. Suresh Kumar	4th World Congress on Bioavailability and Bioequivalence Pharmaceutical R&D summit, 20-22, May, Beijing, China	International
2	Assessment of dissolution behaviour of valsartan dual release mini matrix system using tablet in capsule technology	Mr. GNK Ganesh	4th World Congress on Bioavailability and Bioequivalence Pharmaceutical R&D summit, 20-22, May Beijing, China	International

3	Improved Physico-Chemical and Biopharmaceutical Properties of Olanzapine through PLGA Nanoparticles"	Mr. N. Jawahar	AAPS Annual Meeting and Exposition-2013 San Antonio, USA, November 10-14, 2013	International
4	Design, development and evaluation of Abacavir sustained release matrix tablets	Dr. D. Nagasamy Venkatesh	1st Annual International Conference on Pharmacology and Pharmaceutical Sciences, Singapore, November 18-19, 2013	International
5	Design Development and Evaluation of Fenofibrate and Rosuvastatin Nanodroplets	Mr. R. Suresh Kumar	Global Multidisciplinary e-Conference, Portugal, 10-12 November 2013	International
6	Design and Evaluation of Quarcetin loaded solid lipid Nanoparticles incorporated in to a hydrogel for its photoprotective activity –Oral presentation	Dr. D. Nagasamy Venkatesh	3rd International conference on Drug Delivery Theme: Innovations in Drug Delivery, PSG College of Pharmacy, Coimbatore, 28. 02.2014 and 01.03.2014	National
Department of Pharmaceutical Chemistry				
7	Development of some novel cytotoxic agents from Spirulina Platensis	Dr. S. Jubie	Nilgiris Biosphere Reserve and Silver Jubilee Celebration, Govt. Arts College, Ooty. 28.08.2013-30.08.2013	National
8	Synthesis of a short ELP-Doseolubicin conjugate and its in vitro evaluation for site specific drug targeting	Dr. MJN. Chandrasekar	12th International Conference on Frontiers of Polymers and advanced materials-2013, University of Auckland Business School, Auckland, New Zealand 8.12.2013-13.12.2013	International
9	Microwave irradiated synthesis of some novel isoxazole substituted 4-anilino acridines and evaluation of antibacterial activity	Dr. Kalirajan. R.	Quality of Pharmacy Education expected by industries from academia. Arulmigu Kalasilingam College of Pharmacy, Krishnan Koil, Tamilnadu. 14.3.2014 to 15.3.2014.	
Department of Pharmacology				
10	Newer Approaches to the Discovery of Glitazones	Dr. T.K. Praveen	International Conference on Medicinal Chemistry and Computer Aided Drug Designing, OMICS Group Conferences, Hampton Inn Tropicana, Las Vegas, USA, 15-17th October, 2013	International
11	Synthesis and Evaluation of Some Noval Thiazolidinedione Derivatives as PPAR- $\alpha/\gamma$ Dual Agonists	Dr. T.K. Praveen	International Conference on Medicinal Chemistry and Computer Aided Drug Designing, OMICS Group Conferences, Hampton Inn Tropicana, Las Vegas, USA, 15-17th October, 2013	International

Department of Pharmacognosy and Phytopharmacy				
12	Formulation and Evaluation of Photoprotective Hydrogel	Dr. P. Nilani	GOSMAP-5, 5th Global summit on medicinal and aromatic plants , Medicinal Plant Research Center, Miri, Sarawak, Malaysia 8th to 12th December 2013	International
Department of Pharmaceutical Analysis				
13	Method Development and Validation for the Estimation of 5 Bromo Nicotinic Acid Impurity in Nicergoline By LCMS	Mr. M.R. Jeyaprakash	Indian Pharmaceutical congress 2013, Indian Pharmaceutical Congress AMITY University Venue: AMITY University, Noida Date: 20th -22nd December 2013	National
14	Method Development and Validation for the Estimation of Benzil Impurity in Phenytoin Tablet Dosage Form By LCMS	Mr. M.R. Jeyaprakash	National seminar on quality Pharmacy education expected by industries from academia, ICMR NSTMIS and DST Arulmigu Kalasalingam College of Pharmacy, Krishnan Koil Tamil Nadu, 14th -15th March 2014	National
Department of Pharmacy Practice				
15	High Performance liquid chromatographic method for determination of three different classes of antidiabetic drugs in human plasma using UV detection and its application to a pharmacokinetic study	Dr. S Ponnusankar	65th Indian Pharmaceutical Congress, Amity University, New Delhi 20-22nd December 2013	National
16	Efficacy of multiple micronutrients in preventing lugal and improving pregnancy outcomes	Ms. M Deepalakshmi	65th Indian Pharmaceutical Congress, Amity University, New Delhi 20-22nd December 2013	National
17	Anti-microbial stewardship in medical ICU in a tertiary care hospital in north India	Ms. M Deepalakshmi	Indian Congress of Pharmacy Practice, IACP, Bengaluru. 21,22 February, 2014	National
18	Comparative effect of Lercadipine and amlodipine in treatment of newly diagnosed hypertensive patients	Dr. P.R. Anand Vijaya Kumar	Indian Congress of Pharmacy Practice, IACP, Bengaluru. 21,22 February, 2014	National