



# Indian Association of Colleges of Pharmacy

for a better body of knowledge

*Presents*



**1<sup>st</sup>**

**Pharmaceutical Sciences  
Congress, Bengaluru - 2017**

**at Ramaiah University of Applied Sciences**

**on 18<sup>th</sup> & 19<sup>th</sup> March, 2017**

*Theme: Connecting Pharmaceutical Sciences and Knowledge Advancement*



# Navigating the future of Pharmaceutical Sciences....



## Indian Association of Colleges of Pharmacy

Indian Association of Colleges of Pharmacy (IACP) is a national organization whose mission is to serve its member colleges and their respective faculties, by acting as their advocate at the national level, by providing forums for interaction and exchange of information among its members, by recognizing outstanding performance among its member educators and by assisting member colleges and schools in meeting their mission, of educating and training pharmacists and pharmaceutical scientists. The association provides leadership in advancing and enhancing the quality of Pharmacy education and training in its member colleges. IACP also understands that academic pharmacy plays an important role and shares responsibility with the broader profession of pharmacy.





## Ramaiah University of Applied Sciences, Bengaluru

Honorable Dr. M. S. Ramaiah established Gokula Education Foundation, a public charitable trust, in 1962 with an objective of establishing institutions to realize his vision



**RAMAIAH  
UNIVERSITY**  
OF APPLIED SCIENCES

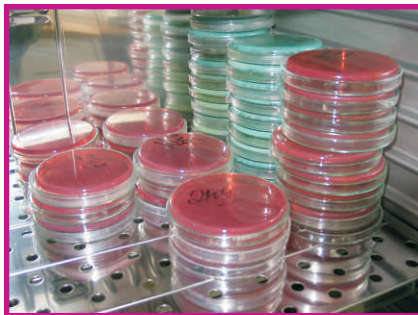
“To deliver Education and Health Care for the betterment of Mankind”. Since then, the M.S. Ramaiah Group of Institutions have produced more than 35,000 professionals in engineering, medicine, dentistry, nursing, pharmacy, physiotherapy, Management, Science, Arts, Art and Design and other areas. On 30th December 2013, the Gokula Education Foundation (Medical) established M. S. Ramaiah University of Applied Sciences by integrating the M. S. Ramaiah School of Advanced Studies, M. S. Ramaiah Dental College, M. S. Ramaiah College of Pharmacy, M. S. Ramaiah College of Hotel Management and the M. S. Ramaiah Advanced Learning Centre having Dr. M.R. Jayaram as the Chancellor. The Vice Chancellor of the University is Dr. S.R. Shankapal. The Ramaiah University of Applied Sciences is committed to student-centric education. Students are exposed to real life problem - solving in a creative and innovative environment, with emphasis on inculcating self confidence and imbibing a positive attitude towards life.

M.S. Ramaiah College of Pharmacy from the time of its inception in 1992 till 2014 operated as M.S. Ramaiah College of Pharmacy and became Faculty of Pharmacy under the banner of M.S. Ramaiah University of Applied sciences in the year 2014. The faculty is committed towards providing value based pharmaceutical education to meet the current needs of pharmaceutical industries and hospitals.



## Connecting Pharmaceutical Sciences and Knowledge Advancement

There has been a sea change in the Pharma sector's approach to drug discovery and development. However, the Pharmacy education still maintains a traditional approach to its curriculum and education. It is important to understand the research trends in the pharmaceutical industry to determine, whether our post graduate and doctoral programs are strategically positioned to prepare our graduates for successful careers in the next few decades. The undergraduate and post graduate programs in pharmaceutical sciences should prepare and equip the graduates in meeting the needs of the employers, imbibing a culture of innovation and collaboration, which our industry requires to be successful and relevant in this century. The Pharmacy curriculum that can fuel the changing trends and producing graduates at UG, PG, and Doctoral levels should focus on the emerging and growing scientific areas in the pharmaceutical sciences such as modeling and simulation sciences, biologics, clinical and translational science and nanotechnologies should become more widely available for both basic and advanced training throughout their education. Soft skills should also become available to students along the foundation courses. Since the future of the pharmaceutical sciences is changing and has changed so dramatically in recent years, strong leadership is required to steer the pharmacy education through this period of transition. Taking into account the future trends in the pharmaceutical industry and the profession, the Indian Association of Colleges of Pharmacy is organizing the 1st Pharmaceutical Sciences Congress at Bengaluru as an effort to support advances in pharmaceutical sciences education and research in the country. After its successful nurturing of concepts of Pharmacy Practice and Education through its conventions, practice modules and lecture series, the Pharmaceutical Sciences Congress (PSC) envisages to spur the pharmaceutical sciences education & research by making it current, relevant and by bringing about a paradigm shift in the manner in which Pharmaceutical Sciences Education & Research are being delivered in the country. The Congress would be a conference of leaders in Pharmaceutical Sciences from industry, research organizations and academia from India and abroad, who will help to nurture the young pharmaceutical scientists to emerge as new generation pharmaceutical scientists and entrepreneurs.



## Who should attend?

The program is designed for advanced teaching and learning needs so as to understand the objectives underlying certain advanced topics in pharmacy programs (UG & PG) being offered in India. The students, academicians, professionals and administrators from pharmaceutical industries, hospitals and academic institutions can attend the program.



## Registration

### REGISTRATION DETAILS

Conference 18 <sup>th</sup> & 19 <sup>th</sup> March, 2017 All Category	Early Registration	Onsite Registration
	On or Before 15 <sup>th</sup> February, 2017	18 <sup>th</sup> March, 2017
	INR 3000/- + 420/-* (*14% Service Tax)	INR 4000/- + 560/-* (*14% Service Tax)

- Conference Registration details are available on the association website: [www.iacp.org.in](http://www.iacp.org.in)
- Registration fee should be paid through Demand Draft / Wire Transfer in the name of **‘Indian Association of Colleges of Pharmacy’ payable at ‘Chennai’**.
- Demand Drafts along with duly filled application form should be mailed to Secretary **Indian Association of Colleges of Pharmacy**, “Prasanna Enclave”, 1<sup>st</sup> Floor, No.30, Bharathi Avenue 2<sup>nd</sup> Street, (Near Kotturpuram Railway Station), Kotturpuram, Chennai - 600 085, Tamil Nadu, India.



## Accommodation

For accommodation assistance, please contact

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## Travel

For travel assistance, please contact

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mohammadazamthulla@gmail.com

Mobile: +91 98869 67371



## Speakers Invited (Names by alphabetic order)

1.	<b>Ajit Dangi,</b> President & CEO, Danssen Consulting & Chairman, Board of Directors, Fulford India Ltd.
2.	<b>Azadar Khan,</b> Vice President, Human Resources at Sun Pharmaceutical Industries Ltd., Mumbai
3.	<b>K. Bangarurajan,</b> Deputy Drugs Controller (India), Ministry of Health & Family Welfare, Government of India, New Delhi
4.	<b>Indra K. Reddy,</b> Professor and Founding Dean, Texas A&M Irma Lerma Rangel College of Pharmacy, Kingsville, Texas
5.	<b>Manjunath P.G.,</b> Team Quality & Compliance, Apotex India, Bengaluru
6.	<b>Mathew T. Thomas,</b> Country Director, U.S. FDA, India Office
7.	<b>Martha Rumore,</b> Associate Professor, Social, Behavior and Administrative Sciences, Touro College of Pharmacy, New York, USA
8.	<b>Mudda S. M.,</b> Director-Global Strategy (Technical), Micro Labs Ltd., Bengaluru

9.	<b>Parizad Elchidana,</b> Director - Apotex India & Ex-MD, Mumbai.
10.	<b>Preeti Kothiyal,</b> Director, Shri Ram Rai Institute of Technology & Sciences, Patel Nagr, Dehradun
11.	<b>G.N. Singh,</b> Drugs Controller General (India), Ministry of Health & Family Welfare, Government of India, New Delhi
12.	<b>K. L. Sharma,</b> Joint Secretary, Department of Health and Family Welfare, Ministry of Health and Family Welfare, Government of India, New Delhi
13.	<b>Shailendra Saraf,</b> Professor & Director, University Institute of Pharmacy & Dean, Faculty of Technology, Pt. Ravishankar Shukla University, Raipur, (C.G.)
14.	<b>Shenaz Z. Khaleeli,</b> Co-Founder & Technical Service Director, Pharma Leaf India Private Limited, Bengaluru
15.	<b>Somnath Pal,</b> Professor, Pharmacy Administration and Public Health, St. John's University, Queens, New York, USA
16.	<b>Sumati Randeo,</b> Director, Global Strategy Regulatory Affairs & Advocacy, Abbott Laboratories, New Delhi
17.	<b>B. Suresh,</b> President, Pharmacy Council of India & Vice- Chancellor, JSS University, Mysore, Karnataka, India
18.	<b>Suresh Jadhav,</b> Executive Director, Serum Institute of India Ltd., Pune, Maharashtra, India
19.	<b>Swarnlata Saraf,</b> Professor, University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur, (C.G.)
20.	<b>Rajesh Jain,</b> Joint Managing Director, Panacea Biotec Ltd., New Delhi
21.	<b>Ronald T. Piervincenzi,</b> Chief Executive Officer, US Pharmacopeial Convention
22.	<b>Robert M. Califf,</b> Commissioner, USFDA
23.	<b>Robert A. "Bob" Blouin,</b> Dean of the UNC Eshelman School of Pharmacy, University of North Carolina, Chapel Hill and Director of the Eshelman Institute for Innovation.
24.	<b>Varadharajan Madhavan,</b> Dean, Faculty of Pharmacy, Ramiah University of Applied Sciences, Bengaluru



# IACP EXCELLENCE AWARDS-2017

## RECOGNISING OUTSTANDING CONTRIBUTIONS OF ORGANISATIONS AND INDIVIDUALS

### Outstanding Contributions Deserve Outstanding Recognition INVITATION FOR NOMINATIONS

#### **IACP Excellence Awards :**

The Indian Association of Colleges of Pharmacy Awards or IACP Excellence Awards is a national competition that encourages excellence and recognizes leadership in industry, academia, research and regulatory fields. IACP is a not for profit national organisation whose mission is to serve its member colleges and their respective faculty, by acting as their advocate at the national level, by providing forums for interaction and exchange of information among its members, by recognizing outstanding performance among its member educators and by assisting member colleges and schools in meeting their mission of educating and training pharmacists and pharmaceutical scientists.

We invite pharmaceutical industry, research institutions, universities, pharmacy colleges, regulatory bodies and individuals to send in their nominations for the IACP Excellence Awards 2017. The awards are for excellence in original research work in pharmaceutical sciences by Indian citizens and organizations. Non-Resident Indian's are also eligible for these Awards.

#### **The 2017 Awards**

These awards will be given biennially and consist of three excellence awards. Each award will carry a trophy, citation and a cash prize of rupees one Lakh (Rs.100000/-). These awards are not for a specific research topic or area of excellence, but for the overall contribution made by an individual or an organisation. The award will be considered as a onetime award for an individual or an organisation and will not be considered for this award for the second time. The nominations will be reviewed by a Panel of Judges, consisting of persons of eminence and are not members of IACP. The award presenting ceremony will be held during the biennial IACP Pharmaceutical Sciences Congress held normally in February / March of every other year. The awardees will be supported with travel (economy fare within India) and accommodation during the Congress dates. Awardees may be expected to deliver an oration on their work, as well as submit the manuscript for publication.

#### **IACP Industry Innovation Award**

Recognizes and celebrates innovative Indian enterprises across Pharma industry segments. This award recognizes and honor's the Indian Industry's brightest stars and to identify the top innovative organizations & start- ups in the country. This gives an opportunity to companies & start-ups to shine and be known nationally and internationally for their Innovative products and services. The awards are open to any kind of process, product, service, technological or any other type of innovation that have fueled growth through new ideas and approaches along with tangible results in the preceding years.

## Eligibility Criteria

The application form has been designed to draw out achievements of the applicants on their own terms and to understand how the enterprise in entirety has come together for the effort. For each entry the panel of judges will assess the applications on its own merit vis-à-vis the stated evaluation criteria for that award. The usage of the term “innovation” is quite broad. It could denote innovation in terms of product, service, process, new venture, business model or any other form of innovation as envisaged by the applicant.

## Assessment Criteria

- Focus on innovation within your enterprise
- Merit of innovations showcased

## Weightage's

- Innovation Leadership: Innovation within an enterprise is a function of how people at all hierarchies collaborate for and support the journey. From the top rung to people on the shop floor, their personal qualities and competencies will affect the innovation capability of the enterprise.
- Innovation Management: Managing an innovation project requires dealing with unforeseen needs and risks. While managing innovation projects is challenging; creating and sustaining a vibrant culture of innovation is also key for the enterprise.
- Innovation Processes & Systems: All innovations begin as ideas. Translating ideas into visible, tangible results for the enterprise is a well-controlled process of taking the idea through various stages. Equally important is how the process has been integrated to create system within the enterprise.
- Innovation (40%): The innovation that is potentially disruptive or transformative is an exciting idea that moves away from the convention and breaks new ground. The innovation has been able to uncover unmet user needs and has been able to convert the identified need in to an actual offering.
- Market Opportunity (30%): The innovation has the capability to alter the market or has the capability to give rise to a totally new market and has a robust go-to-market strategy or an innovative business model.
- Impact (30%): The innovation will have a game changing future impact in its domain of operation or will impact the way things are done in that industry.

## IACP Academic Innovation and Research Award

This award recognizes outstanding contribution to education and research in the built environment. It is open to academics and research organisation who have improved upon – or extended beyond – current expectations of best practice in education and research.

**Eligibility Criteria:** Submissions should cover any new education and/or research initiative relating to the built environment (e.g. new approach to teaching and learning, curriculum development, apprenticeship, skills, professional or policy development, research, etc.) that has improved upon – or extended beyond – current expectations of best practice. Submissions must provide brief and convincing answers to the following questions on the entry form. The answer to each question is limited to 300 words:

- What was the need that the innovation sought to address?
- Provide an overview of the innovation and explain why it was innovative?
- What were the challenges that had to be overcome to enable the innovation to come to fruition?
- What did you do to lead and move the innovation through to implementation?
- What were the achievements or improvements in terms of measurable outcomes?
- What were the overall benefits and/or impacts and to whom?

Drawings, photographs or supporting documents may be attached to the entry form if deemed appropriate. The attachment is limited to four A4-sized pages only. Submissions of joint innovation between research organizations and academics are welcome. Entrant(s) should be the individual(s) / institutions who did most to lead and move the innovation through to implementation. Name(s) of the entrant(s) who would be the recipient of the award should be made clear on the entry form. No individual / institution can make more than one submission.

### **Key assessment criteria for judging the described innovation are:**

- Originality.
- Improvement in best practice.
- Significant benefits or impacts

### **IACP Regulatory Leadership Award**

This award honors outstanding regulatory professionals/ organizations / agencies in the healthcare products sector. The award provides an important opportunity to acknowledge outstanding contributors to the regulatory field. The goal of the Regulatory Leadership Award is to recognize outstanding sustained leadership, mentorship, and outreach contributions to the field of Regulatory sciences and to the development of the strategic vision for the future direction of the regulatory field and its application of the circle of excellence Integration–Innovation–Impact to enhance research, development, regulatory evaluation and/or utilization of therapeutic products.

**Eligibility:** The candidate must be a Regulator or a leader who is actively advancing the scientific discipline of Regulatory Sciences and/or its impact on research, development, regulatory evaluation, or utilization of therapeutic products.

**Nomination Process:** Nominations are invited from academic institutions; regulatory agencies and pharmaceutical industry to be submitted with supportive documents. Nominations are evaluated based on innovation, design and contributions made to the advancement of Regulatory Sciences and medicine safety. Nominations should describe the justification for consideration of this nominee for the leadership award; include career highlights and impacts which demonstrate leadership contributions that have advanced the field of regulatory sciences.

## The Master's Dissertation Award

This award is for outstanding research undertaken by students on taught postgraduate pharmacy courses. The award aims to promote the importance of advanced research skills in enabling students to pursue specialized careers.

### Prizes

- Premier Award (Rs.25, 000, trophy and certificate)
- Highly Commended Award (Rs. 15,000, trophy and certificate)
- Merit Award (Rs. 10,000, trophy and certificate)

### Rules of Entry

1. The Nominating institution should be a member of the Indian Association colleges of Pharmacy. (The institutions are welcome to become members if not already a member)
2. Nominations for dissertations must be from taught postgraduate degree courses (from institutions approved by Pharmacy Council of India).
3. Nominee must have completed a master's degree in the year 2016.
4. Dissertations must have been assessed as outstanding (75% or above marks or equivalent CGPA)
5. Each submission must be endorsed by a nominator from the relevant educational institution (e.g. dissertation supervisor, course director, Principal). The nominator needs to provide a recommendation reference (not exceeding 200 words) on the entry form to indicate why the nominee is deserving of consideration for an award.
6. For each submission, an entry form must be completed and returned by post with a hard & soft copy(CD format) of the dissertation.
7. The number of nominations that can be made from a single institution is limited to two.

**Selection Criteria:** The dissertation must:

- Demonstrate a high level of academic attainment consistent with postgraduate study.
- Display a critical awareness of current issues and developments in the chosen subject.
- Be well-structured with a good standard of presentation.
- Contain clear aims and objectives.
- Show a critical review of existing literature or other scholarly outputs.
- Possess a well-justified research methodology.
- Obtain relevant data from appropriate sources.
- Include a clear interpretation and presentation of findings.
- Contain a clear and logical argument leading to appropriate and relevant conclusions.
- Set out recommendations for future research.

## The IACP PSC Research Paper Award

The Research Paper Award is in recognition of the importance of research papers presented at the IACP Pharmaceutical Science Congress in developing and disseminating knowledge for the benefit of current and future, both as Podium and Poster presentations. The Award aims to celebrate individual excellence in research.

### Prizes for Podium Presentation for each of the sections of the Industrial Pharmacy and RA/QA sections.

- Premier Award (Rs.15,000, trophy and certificate)
- Highly Commended Award (Rs. 10,000, trophy and certificate)
- Merit Award (trophy and certificate)

### Prizes for Poster Presentation for each of the sections

- Premier Award (Rs. 10,000 , trophy and certificate)
- Highly Commended Award (trophy and certificate)
- Merit Award (certificate)

**Rules of Entry:** In addition to the general rules of entry for the presentation of papers at the congress, the author should be a registered delegate at the IACP Pharmaceutical Sciences Congress and will have to present the paper in person and be available to jury to answer questions if any. The presentation should be original and should not have presented in any other conference or meeting or published in a peer reviewed journal. No individual can submit more than one research paper.

### The research paper should:

- Demonstrate an original contribution to knowledge in the chosen specialism
- Demonstrate awareness of international research trends in the chosen specialism.
- Demonstrate a high level of critical analysis and appropriate use of primary and/or secondary data.
- Be understandable to the widest possible audience.
- Be well structured with clearly stated aims and objectives
- Critical analysis of previous work
- Well-justified research methodology
- Convincing critical arguments and findings
- Clear conclusions and recommendations for practice

### General Procedure for Applying

You are requested to send the nominations (except for the IACP PSC Research Paper Award) comprising of 5 bound sets, each set consisting of the following information:

1. Complete bio-data of the candidate or profile of the organisation with a list of best papers or achievements highlighting the important contributions in them briefly.
2. Awards already received.
3. Signed details of the excellence in research work / Innovation / leadership for which the nomination is being sent (approximately 10 pages).
4. Two specific publications/ research papers / recognitions relevant to the work and the award for which nomination is made.
5. Statement that the research work / innovation / leadership effort under reference has not been given any award earlier by the IACP
6. Signed consent of the candidate / organisation
7. Signed Justification for sponsoring the nomination, and
8. Signed Citation on outstanding research work by the nominator.
9. The nomination papers should be sponsored by the head of the institute / organisation or a person who is competent to review the work of the nominee.

**All nominations should be forwarded to reach by 28 February, 2017  
at the address given below**

The Secretary

#### **Indian Association of Colleges of Pharmacy**

"Prasanna Enclave", First Floor, #30, Bharathi Avenue 2<sup>nd</sup> Street  
(Near Railway Station) Kotturpuram, Chennai, Tamil Nadu. India. - 600 085  
Tel. No: + 91 - 44 - 2442 2211; Fax No: + 91 - 44 - 2442 2211  
Email: [contact@iacp.org.in](mailto:contact@iacp.org.in); Website: [www.iacp.org.in](http://www.iacp.org.in)





# Call for Abstract

The Scientific Services Committee has great pleasure in inviting, you to submit the findings of your original scientific work in any of the following scientific sessions during the first Pharmaceutical Sciences Congress of IACP with the aim to disseminate knowledge and facilitate the exchange of new ideas among the members of pharmacy profession.

- Pharmaceutics & Industrial Pharmacy
- Regulatory Science & Quality Assurance
- Pharmaceutical Analysis & Pharmaceutical Chemistry
- Pharmacology, Drug Discovery & Pharmacy Practice
- Pharmacognosy & Natural Products
- Pharmaceutical Administration, Pharma Marketing & Pharma Education

The papers will be considered for presentation in poster session only. The abstract & summary must be submitted as an email attachment to [ssc.abc@iacp.org.in](mailto:ssc.abc@iacp.org.in) on or before **15<sup>th</sup> February, 2017**. No hard copies of abstracts will be entertained.

The paper acceptance information will be given on or before **20<sup>th</sup> February, 2017** to the same email id through which the abstract has been submitted and authors are requested not to submit more than one paper. Only one paper submission from one email id is permitted. Avoid multiple submission of the same paper.

## Eligibility

The presenting author should be a student of final year B. Pharmacy or 4th year Pharm. D. (Regular) or Pharm. D., (PB) or M. Pharmacy or Ph.D. or anyone having above/ equivalent qualification to Bachelor of Pharmacy. The presenting author should be a registered delegate for the IACP's first Pharmaceutical Sciences Congress - 2017, Bengaluru. For details about registration to the congress, refer IACP website.

## Instructions for Preparing Abstract & Summary

**For Abstract:** The abstract of the work proposed to be presented should be prepared according to the instructions given below. The abstract should be **submitted only as an email attachment to [ssc.abc@iacp.org.in](mailto:ssc.abc@iacp.org.in)**

All abstracts must be submitted only in English and format your abstract as a **'MS Word document' (MS Word -2007 or above)**. The abstract must be single-spaced and in upper and lowercase letters (Times New Roman Font; Size: 12). The text must not exceed **250 words** including title, author details and key words. It should be prepared in the following format: Aim/Objective, Methods, Results and Conclusion. List not more than four key words related to your research. Tables, graphs, and charts are not permitted in the abstract. **Underline the presenting author's** name and affiliation (use appropriate abbreviations for institution with city, state, country and code).

Do not use titles; i.e. Dr., Ph.D., etc. Avoid reference to name of institution, location or funding sources in the body of the abstract. The presenting author only shall present the paper and the name cannot be changed later. Maximum number of authors including the presenter **should not be more than four**. Do not mention affiliations of co-authors.

**For Summary:** A **two page summary**, as a **separate attachment** is compulsory and should be prepared strictly as per the given guidelines. Title of the paper only should be present and avoid reference to author/coauthor's name and affiliation. The summary should be presented in the following sequence: Introduction, Objectives, Experimental Methods, Results & Discussion, Conclusion and Important references (Vancouver style of referencing). Tables, figures and graphs may be included.

**Since the paper is to be coded for evaluation, the author is requested not to mention any names and address on the summary pages.**

**Submission Permission:** The Indian Association of Colleges of Pharmacy (IACP) does not assume any liability or responsibility for publication of any submitted paper.

**Originality of scientific Work:** The presenting author is requested to submit the work, only if it has not been presented earlier as a total work or any part thereof has not been published in any form. Author should withdraw the paper, if it is published between the time of submission and the presentation at the congress.

**Declaration Form:** At the time of Poster presentation the presenting author needs to submit an author declaration form.

**Note:** The **decision** of **Vice- Chairman (Scientific)** of the IACP's 1st Pharmaceutical Sciences Congress—2017 **will be final and binding** in any matter related to scientific paper submission and presentation

**Cash Prize  
Best Posters  
Rs.10000/ Section**

Selected best papers, will be allowed to be presented as podium (oral) presentation.

**Premier & Highly  
Commended Award:**

**Rs.15,000/ and  
Rs.10,000/-**

**Last Date for  
Submitting Abstract  
15<sup>th</sup> February, 2017**

For more information contact

**Dr. T.K. RAVI**

Vice-Chairman (Scientific)  
IACP's 1st Pharmaceutical  
Sciences Congress –2017,  
Bengaluru

Principal, College of  
Pharmacy,  
Sri Ramakrishna Institute of  
Paramedical Sciences,  
Sri Ramakrishna  
Hospital Campus  
# 395, Avarampalyam Road,  
Coimbatore,  
Tamil Nadu - 641 044.

All queries related to paper submission & poster presentations should be made only through email at

**ssc.abs@iacp.org.in**

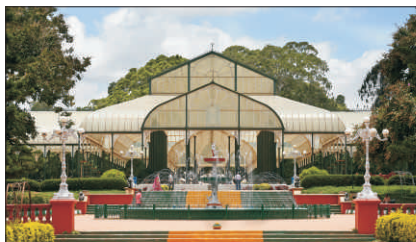
## Bengaluru (Bangalore)

South India's most alive city is Bangalore. A melting point of ethnic and cultural backgrounds, the hoi polloi is charmingly mixed here. Nearly every one speaks English, even if it's only a smattering, and everyone is aware of the privilege they're bestowed with. Yes, every resident of Bangalore, regardless of where they're from, takes immense pride in their address. Malls, parks, pubs, theatre, cafes, art galleries, palaces - at any given point, Bangalore is buzzing and alive with activity. A bustling city today, Bangalore often reminisces about its days as a sleepy cantonment area of the British - tree lined avenues with quaint sounding names like Richmond Town and Victoria Layout hint that the city does get sentimental about its past. The Bangalore Palace, the Attara Kacheri (High Court), St. Mary's Basilica, Tipu's Palace, ISKCON Temple and the Bull Temple highlight Bangalore's many personalities and are monuments that mark its journey, ante-IT. Now Bangalore is known for its thriving industry and as an IT hotbed. Lonely Planet rating the city as the No.3 destination in the Best Travel Cities in 2012 has made Bangalore an overnight star, if it wasn't already. Almost at the heart of South India, this cosmopolitan city is everything a world city needs to be. Pleasant weather, pleasant people, pleasant hangouts. And for its people, being 'Bangalored' has a rather affectionate tone to it.



## Places of tourist interest

Vidhana Soudha, Lalbagh Gardens, Cubbon Park, Visveswaraya Industrial & Technological Museum, Government Museum, HAL Heritage Centre and Aerospace Museum, Karnataka Chitrakala Parishath, Jawahar Lal Nehru Planetarium, National Gallery of Modern Art, Indira Gandhi Musical Fountain, Venkatappa Art Gallery, Ulsoor Lake, ISKCON Temple (International Society for Krishna Consciousness), Bull Temple, Infant Jesus Church and Jamia Masjid.



## Chief Patron



**Dr. M. R. Jayaram**

Chancellor,  
M. S. Ramaiah University of Applied Sciences

## Patron



**Dr. G. N. Singh**

Drug Controller General of India



**Dr. B. Suresh**

President, Pharmacy Council of India, New Delhi  
Vice-Chancellor, JSS University, Mysuru



**Sri. B.T Khanapure**

(I/C), Drugs Controller, Drugs Control Department,  
Government of Karnataka, Bengaluru



**Prof. S.R. Shankapal**

Vice- Chancellor,  
M. S. Ramaiah University of Applied Sciences



## Organising Committee



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Indian Association of  
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Chennai, Tamil Nadu



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# Working Committee Members

## Registration Committee

<b>Dr. H. G. Shivakumar,</b>	Professor, J. S. S. College of Pharmacy, Mysuru
<b>Dr. B. Ramesh</b>	Principal, Adichunchanagiri College of Pharmacy, Bengaluru
<b>Dr. Anita Murali,</b>	Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Dr. J. Venkateswara Rao</b>	Principal, ThallaPadmavathi College of Pharmacy, Warangal
<b>Dr. V. Ganesan</b>	Principal, Erode College of Pharmacy, Erode
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<b>Mr. Sriharsha Chalasani</b>	Asst. Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Mrs. Sathiya. R</b>	Asst. Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru

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<b>Dr. B.V. Basavaraj</b>	Associate Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Dr. A. Rajasekaran</b>	Principal, KMCH College of Pharmacy, Coimbatore
<b>Dr. AshokaBabu. V.L</b>	Asst. Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Dr. Vishal Kumar Gupta</b>	Professor, J. S. S. College of Pharmacy, Mysuru
<b>Dr.T. N. K. Suriyaprakash</b>	Principal, Al-shifa College of Pharmacy, Perinthilmanna

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<b>Dr. B.S. Venkateswarlu</b>	Professor, Vinayaka Mission's College of Pharmacy, Salem
<b>Dr. Mohamed Azmathulla</b>	AssistantProfessor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Mr. Subeesh K Viswam</b>	Assistant Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Dr. S. Vidhyadhara</b>	Principal, ChebroluHanumaiah Institute of Pharmaceutical Sciences, Guntur
<b>Dr. D. Babu Ananth</b>	Principal, EGS Pillai College of Pharmacy, Nagapattinam,

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<b>Mrs. R. Gowri</b>	Assistant Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Mr. K. SundaraSaravanan</b>	Assistant Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Dr. E. Maheswari</b>	Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Mrs. Judy Jays</b>	Assistant Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Dr. N. Senthil Kumar</b>	Principal, JKK Muniraja Medical Research Foundation College of Pharmacy, Bhavani
<b>Dr. D. Narashima Reddy</b>	Principal, Vivekananda College of Pharmacy, Bengaluru
<b>Dr. C. I. Sajeeth</b>	Vice-Principal, Grace College of Pharmacy, Palakkad
<b>Dr. Suresh Bandhari</b>	Principal, St. Peters Institute of Pharmaceutical Sciences, Warangal

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<b>Dr. D. R. Bharathi</b>	Principal, SJM College of Pharmacy, Chitradurga
<b>Dr. Shobha Rani R. Hiremath</b>	Principal, Al-Ameen College of Pharmacy, Bengaluru
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<b>Mrs. Mamatha. K</b>	Asst. Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru

## Venue Committee

<b>Dr. S. Bharath</b>	Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Dr. Divakar Goli</b>	Principal, Acharya B.M. Reddy College of Pharmacy, Bengaluru
<b>Dr. M. Gopal Rao</b>	Vice-Principal & Professor, College of Pharmacy, SRIPMS, Coimbatore
<b>Dr. J. Anbu</b>	Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Dr. A. Ramesh</b>	Principal, Vishnu Institute of Pharmaceutical Education & Research, Hyderabad
<b>Mrs. B. V. Suma</b>	Asst. Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Mrs. Vijay Bhanu. P</b>	Asst. Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru

### Scientific Committee

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<b>Prof. M. Narayana Babu</b>	Professor, Faculty of Pharmacy,Ramaiah University of Applied Sciences, Bengaluru
<b>Dr. R. Deveswaran</b>	Associate Professor, Faculty of Pharmacy,Ramaiah University of Applied Sciences, Bengaluru
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<b>Dr. S. P. Dhanapal</b>	Principal, J.S.S. College of Pharmacy, Ooty
<b>Dr. M. Ramanathan</b>	Principal, PSG College of Pharmacy, Coimbatore
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<b>Dr. D.R. Harish Kumar</b>	Professor, Faculty of Pharmacy,Ramaiah University of Applied Sciences, Bengaluru
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<b>Ms. Knolin K Thachil</b>	Asst. Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru

### Conclave Committee

<b>Dr. Raghunandan H.V.</b>	Professor, J.S.S.College of Pharmacy, Mysuru
<b>Dr. V. Murugan</b>	Principal, Dayananda Sagar College of Pharmacy, Bengaluru
<b>Dr. T. Sivakumar</b>	Principal, Nandha College of Pharmacy, Perundurai
<b>Dr. R. Sambath kumar</b>	Principal, JKK Natrajah College of Pharmacy, Bhavani
<b>Dr. B. Arul</b>	Professor, Vinayaka Mission's College of Pharmacy, Salem
<b>Dr. G. Babu</b>	Principal, Devaki Amma Memorial College of Pharmacy, Calicut
<b>Dr. G.R. Saraswathy</b>	Associate Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru
<b>Ms. Hajira Banu. H</b>	Asst. Professor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, Bengaluru



## Scientific Program

Day & Date	Time	Program	Venue
First Day, 18th March, 2017	08.00 a.m. onwards	Registration	
	08.00 a.m. to 10.00 a.m.	Breakfast	
	10.30 a.m. to 12.00 noon	Inauguration	Hall 1
	12.00 noon to 01.30 p.m.	Key note address 1	Hall 1
		Key note address 2	Hall 1
	01.30 p.m. to 02.30 p.m.	Lunch Break	
	02.30 p.m. to 03.15 p.m.	Plenary Lecture 1	Hall 1
	03.15 p.m. to 04.00 p.m.	Plenary Lecture 2	Hall 1
	04.00 p.m. to 04.30 p.m.	Tea Break	
	04.30 p.m. to 05.15 p.m.	Plenary Lecture 3	Hall 1
	05.15 p.m. to 06.00 p.m.	Plenary Lecture 4	Hall 1
	06.30 p.m. to 08.00 p.m.	Entertainment Program	Hall 1
	08.00 p.m. onwards	Dinner	

Day & Date	Time	Program	Venue
Second Day 19th March, 2017	08.00 a.m. to 10.00 a.m.	Breakfast	
	08.00 a.m. to 10.00 a.m.	Scientific Poster Session*	
	10.00 a.m. to 11.30 a.m.	Regulatory Symposium	Hall 1
	10.00 a.m. to 11.30 a.m.	Industry Symposium	Hall 2
	11.30 a.m. to 12.00 noon	Tea Break	
	12.00 noon to 1.30 p.m.	Podium Presentations (Oral)	Hall 1
	01.30 p.m. to 02.30 p.m.	Lunch Break	
	02.30 p.m. to 04.00 p.m.	Panel Discussion on Theme	Hall 1
	04.00 p.m. to 05.00 p.m.	Valedictory Function	Hall 1
	05.00 p.m. onwards	High Tea and Farewell	

\* Posters should be displayed till 02.00 p.m.





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