



**Indian Association
of Colleges of Pharmacy**



JSS University

Pharmacy Council of India Sponsored

Preceptor Development Program

Theme: Preparing Effective Advanced Pharmacy Practice Educators

Indian Association of the Colleges of Pharmacy and JSS University, Mysore

September 15-17, 2014

REGISTRATION FORM

Reg. No.:

(PLEASE FILL IN BLOCK LETTERS)

First Name: _____ Middle Name: _____ Last Name: _____

Age: _____ Gender: Male Female Nationality: _____

Institution: _____

Designation: _____ Department: _____

Address for communication:

_____ Email ID: _____

_____ CC Mail ID: _____

_____ Mobile: _____

_____ Fax: _____

Educational Qualification & Years of Teaching/Practice Experience: _____

Payment Details:

Demand Draft No.: _____ Amount: _____

Name of the Bank: _____

The Particulars given above are correct and I accept full responsibility for the same

Signature of the Applicant

Recommendation of the Head of the institute

Date: _____

Signature with Seal

Send Your Filled Registration Form Along with DD to:

Organising Committee, Indian Association of Colleges of Pharmacy,
"Prasanna Enclave", 1st Floor, No.30, Bharathi Avenue Second Street,
(Near Kotturpuram Railway Station), Kotturpuram, Chennai-600 085, Tamil Nadu, India.)

Note: DD should be drawn in favour of 'IACP' payable at Chennai



Pharmacy Council of India
(A Statutory body under the
Ministry of Health & Family Welfare, Govt. of India)
New Delhi



**Indian Association
of Colleges of Pharmacy**
for a better body of knowledge



JSS University
Mysore

Announce

A Collective Approach for Improving and
Expanding an Experiential Education in Pharmacy

PRECEPTOR TRAINING PROGRAM

15 - 17 September, 2014

**at JSS Hospital,
M G Road, Mysore – 570 004**



Pharmacy Council of India, New Delhi:

Pharmacy Council of India (PCI) is a statutory body of the Ministry of Health and Family Welfare, Government of India, New Delhi and is established under the Pharmacy Act 1948. The Pharmacy education and profession in India is regulated by the PCI, and governed by the provisions of the Pharmacy Act, 1948 passed by the Parliament.

The Pharmacy Act 1948 is an Act to regulate the profession of pharmacy and has following objectives:

1. Regulation of the Pharmacy Education in the Country for the purpose of registration as a pharmacist under the Pharmacy Act.
2. Regulation of Profession and Practice of Pharmacy.

PCI as a pharmacy educationist regulatory body has always appreciated the need to strengthen and upgrade the pharmacy curriculum to produce competent pharmacist workforce which is able to meet the growing demands of the industry and community. As a step towards this direction PCI has taken several measures towards capacity building and consequently faculty development through innovative programs and supporting continuing pharmacy education and professional development.

The Indian Association of Colleges of Pharmacy (IACP)

Indian Association of Colleges of Pharmacy is (IACP) registered under sec 10 of the Tamilnadu Societies Registration Act 1975 and is a national organization with its headquarters at Chennai, 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 in and shares responsibility with the broader profession of pharmacy.

JSS University, Mysore: Colleges of Pharmacy (Mysore and Ooty)

JSS University is a Deemed-to-be-University established under Sec.3 of the UGC Act 1956 with the constituent colleges consisting of JSS Medical College & Hospital, JSS Dental College & Hospital, JSS Colleges of Pharmacy at Mysore and Ooty. It is accredited with Grade 'A' by National Assessment & Accreditation Council (NAAC) having CGPA of 3.34. With the coveted ACPE certification, JSS College of Pharmacy in Mysore & Ooty have become, not only the first institution in the country but also in the Asia-Pacific region to be certified by the Accreditation Council of Pharmacy Education (ACPE), USA and are now poised to provide education on international standards. They were one among the best in the country and have now become first in the country and one among the best in the world in imparting quality pharmacy education.

Advancing Pharmacy Practice Education in India

The concept of patient-oriented pharmacy practice in India was realized in 1995, after the introduction of practice-based and patient-focused postgraduate courses (master's of pharmacy in pharmacy practice). Thereafter, the pharmacy profession and practice in India underwent a transition. However, it was only from the year 2008 did India make rapid progression in practice-based pharmacy education after PCI introduced a practice-based 6-year "Doctor of Pharmacy (Pharm.D.);" degree course, a major breakthrough in the history of pharmacy education in India. This multifaceted course redefined the role of pharmacists in the Indian health care system. A paradigm shift occurred, resulting in (1) an increased number of student pharmacists working in the wards of hundreds of hospitals and (2) the increased capabilities of pharmacists in providing patient care services.

With the advent of the introduction of the Pharm.D program, Pharmacy educators and students faced challenges in comprehending this new facet of Pharmacy education and Profession. To strengthen these initiatives of the council and the educators the Indian Association of the Colleges of Pharmacy (IACP), had come forward to provide leadership in this area by organizing teaching modules and lecture series, besides disseminating views on emerging trends in pharmacy education and practice. These efforts generated keen interest among the students pursuing Pharm.D course and also those pursuing Masters programme in Pharmacy Practice. Encouraged by these responses IACP organized its Inaugural conference on 21st and 22nd February 2014, at Bangalore, Karnataka India.



The congress besides the inaugural event showcased the first batch of Pharm.D students who graduated in June 2014. An exciting scientific programme where the world leaders in the area of pharmacy practice and education shared their experiences that are currently emerging in the area of Pharmacy Practice, Pharmaceutical Care and Education was greatly appreciated by the participating delegates. More than 32 leaders in pharmacy practice and education from USA, Australia, UK, Southeast Asia, Middle East and Europe had participated in the meeting and delivered talks that set the tone for the direction which the pharmacy practice and education needs to take in the future. Accreditation Council of Pharmacy Education, American Association of Colleges of Pharmacy and American Society for Health - System Pharmacists, were few of the several international organizations that actively supported the conference by their presence.

The future of the pharmacy profession in India rests on (1) developing well-qualified, knowledgeable, skilled, and competent human resources; (2) providing high-quality pharmaceutical care services in the health care system; and (3) fulfilling the other professional obligations/responsibilities on the basis of societal need. These are achievable only through changes in the legislative framework that improve and maintain the high standards of the pharmacy profession in both educational and practice settings. The Pharmacy Council of India is committed to realizing the same and the IACP will continue to support these initiatives.

IACP Pharmacy Practice Modules:

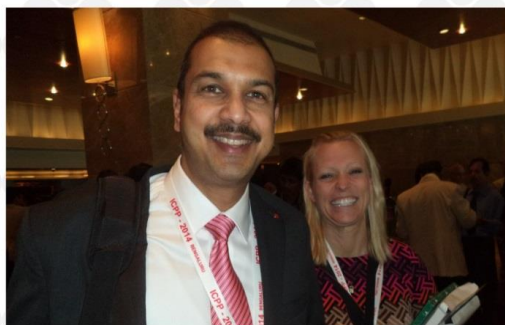
The IACP has conducted seven such modules and intends to conduct ten or more such lecture series in the next three years jointly with various stakeholders. The seven modules have been conducted successfully. Based on the appreciation and request from the Pharm.D students and faculty, the modules were quite often repeated in various parts of the country and now the IACP is pleased to present its latest and new edition 'Pharmacy Practice – Advanced Learning Series – Module 8' with a focus on 'Preceptor training', is the first in the series specifically designed for Pharmacy Practice teachers.

About the Programme:

IACP jointly with the pharmacy colleges in the country hosts a number of meetings and conferences each year to provide pharmacy practice students, faculty and practitioners with venues for updating their knowledge, networking with colleagues, enhancing their skills, and learning about the latest pharmacy practice trends, products and technologies. The IACP practice module has now become one of the flagship activities of IACP and is focused on supporting Pharmacy practice students and faculty with knowledge, education and training in the advances in the pharmacy practice area. The modules are popularly attended by Pharm.D students and young faculty and typically the registration is limited to 100-120 delegates so as to ensure effective dissemination and communication. The lectures and training are provided by experienced faculty and /or practitioners from universities abroad and particularly from United States so as to gain from their rich experience and tradition of Pharmacy practice. The Module provides an opportunity to interact with the international faculty and learn from them advanced knowledge on a specific topic and also understand why pharmacy is being practiced globally. A dynamic venue where Pharm.D programme is being taught in India is also chosen for the meetings and the meeting's three full days of education sessions are unmatched anywhere. The current program is organized with the objectives of (1) To orient the pharmacy practice educators about preceptor's roles and responsibilities; (2) To emphasize on mentorship skills for the preceptors; (3) To train the participants in the selected practice settings; and (4) To train the preceptors on students' performance evaluation skills.

Who should attend:

This Preceptor Development Program focuses on preparing effective advanced Pharmacy Practice educators. Pharm. D. programme was introduced in India in 2008 to meet the pharmacy practice requirements of the country in providing quality pharmaceutical care to the patients. Since its introduction, today more than 150 institutions across the country offer Pharm. D programme. With the increasing number of challenges in learning and teaching methodologies this new facet of pharmacy profession in India is also no exception to it. With the above concept, the IACP and the JSS University Colleges of Pharmacy (Mysore and Ooty) with the support and encouragement of Pharmacy Council of India, have joined hands with some of the advanced practitioners and teachers in the practice area from other parts of the world and have planned to bring this advanced learning Pharmacy Practice module for the benefit of teachers. Registration for this program will be restricted only to young faculty and Pharm.D students who are in their internship year (VI Pharm.D) and to have an effective interaction the registration to this meeting would be limited to only sixty members and would be given on first come first served basis and limiting a maximum of two registrations only per institution.



Theme:

Preceptor Development Program - Preparing Effective Advanced Pharmacy Practice Educators

Program Details

DAY - 1

- ❖ Experiential teaching
 - ❖ Curriculum (mission vision and strategic plan)
 - ❖ Learning Goals (relationship to college educational outcomes)
 - ❖ Developing course objectives that can be assessed
 - ❖ Overview of experiential program
 - ❖ Policies
 - ❖ Criteria and Standards for preceptors
- ❖ Handling Difficult Learning Experiences
 - a) Identifying Difficult Learning Situations
 - b) Preventing Difficult Learning Situations
 - c) Managing Difficult Learning Situations
 - ❖ Ensuring Effective Evaluation and Feedback
 - a) Approach to Communication
 - b) Developing Standardized Assessment Tools
 - c) Utilizing Standardized Assessment Tools
 - ❖ Developing Professionalism in Students

DAY - 2

HOSPITAL PRACTICE

- ❖ Starting a practice experience
 - a) Syllabus Creation
 - b) Site Requirements
 - c) Calendar
 - d) Preparing other pharmacists/supervisors at the site
 - ❖ Developing activities and assignments
 - a) Patient/case discussions
- b) Journal Club
 - c) Formulary Review
 - d) ADR reporting
 - ❖ Precepting the Acute Care Experience
 - a) Orientation
 - b) Student Activities
 - c) Communication
 - d) Feedback and Grading

DAY - 3

- ❖ Precepting infectious disease experience
 - a) Orientation
 - b) Student Activities
 - c) Communication
 - d) Feedback and Grading
 - ❖ Precepting nutritional specialty experience
 - a) Orientation
 - b) Student Activities
- c) Communication
 - d) Feedback and Grading
 - ❖ Precepting neuro specialty experience
 - a) Orientation
 - b) Student Activities
 - c) Communication
 - d) Feedback and Grading
 - ❖ Program Assessment based on Strategic plan



About the Speakers:

Professor Krishna Kumar

Dr. Krishna Kumar is Professor of Biopharmaceutics and Pharmacokinetics at the College of Pharmacy, Howard University, Washington DC. His research interests include nano-particles as intelligent tools for nano-medicine, use of these vehicles for delivery of anticancer drugs and anti HIV drugs, formulation of dosage forms, bioavailability and bioequivalence, and population Pharmacokinetic modeling and translational research. Dr. Kumar recently served on Presidents Commission on Academic Renewal as a Commissioner. Dr. Kumar moved to Howard University from California where he helped start a new college of Pharmacy at the Western University of Health Sciences and served as the founding Associate Dean for Graduate Education and Scholarship. He serves as Pharmaceutical consultant to Pharmaceutical Industries in US, India and China on matters related to API characterization, formulation, pharmacokinetics, bioequivalence and bioavailability matters. He has also worked in West Africa, China and India as an educational consultant developing Pharmacy programs and preparing them for accreditation. Dr. Kumar has published widely on pharmacokinetics and drug delivery. He earned his Ph.D. from the University of Otago, New Zealand and completed a post-doctoral fellowship at the department of Surgery, University of Melbourne. He has held Academic positions in India, New Zealand, Australia and the US. Dr. Kumar is a native of Varanasi, India, where he completed his B. Pharm. and M. Pharm. Degrees from the Banaras Hindu University. He is married to Dr. Usha Kumar and has a son Rishi.



Dr. Elizabeth Sherman

Dr. Elizabeth Sherman is an Assistant Professor in the Department of Pharmacy Practice at Nova Southeastern University in Fort Lauderdale, Florida and an HIV/ AIDS Clinical Pharmacy Specialist providing clinical service for the Memorial Healthcare System. At the College of Pharmacy, Dr. Sherman lectures on antiviral agent pharmacotherapy, coordinates the Pharmacotherapy course in infectious diseases and oncology, and precepts advanced pharmacy practice experience rotation students on four-week HIV/AIDS rotations. In the clinic, Dr. Sherman works closely with a multidisciplinary team of infectious disease clinicians as a clinical pharmacist with expertise in antiretroviral resistance, drug interactions, and medication adherence. She serves as faculty with the Florida/Caribbean AIDS Education and Training Center providing HIV/AIDS pharmacotherapy trainings and resistance testing consultation for healthcare providers in the region and also serves as an NABP item writer for the NAPLEX examination. Dr. Sherman received her Doctor of Pharmacy from Nova Southeastern University, completed an ambulatory care pharmacy practice residency at The Brooklyn Hospital Center, a specialty residency in HIV/AIDS at the University of California San Francisco, and has earned the credential of HIV Pharmacist from the American Academy of HIV Medicine.



Dr. Mark Deckerbo

Dr. Mark Deckerbo received his Doctor of Pharmacy degree from the Bouve College of Pharmacy and Health Sciences at Northeastern University in Boston, MA where he graduated magna cum laude as an inductee of both the Rho Chi Academic Pharmacy Honor Society and the Academic Honor Society of Phi Kappa Phi. He went on to complete an ASHP-accredited pharmacy practice residency at Duke University Medical Center in Durham, NC. He currently maintains a full faculty appointment at the University of Southern Nevada in the College of Pharmacy as an Associate Professor of Pharmacy Practice. Currently, he both teaches and serves as block coordinator in the second-year infectious disease and neurology pharmacotherapeutic blocks, and lectures in the gastroenterology and endocrinology blocks as well. Additionally, he serves as Faculty Co-Advisor to the student chapter of the American Pharmacists Association, is a member of the Faculty Recruitment Committee, the Student Recognition and Awards Committee, and Chairs both the Promotion and 5-year Contract Committee and Student Professionalism Board. Dr. Deckerbo provides clinical pharmacy services at the University Medical Center of Southern Nevada (UMC) where he rounds with Internal Medicine teams from the University of Nevada School of Medicine, and precepts both pharmacy students and pharmacy practice residents. His research interests include infectious disease and general medicine topics. Dr. Deckerbo is credentialed by BPS as both a Board Certified Pharmacotherapy Specialist (BCPS) and Board Certified Nutrition Support Pharmacist (BCNSP), and belongs to the internal medicine and infectious disease practice research networks of the American College of Clinical Pharmacy (ACCP) where he is a full member. Dr. Deckerbo maintains an appointment of Adjunct Assistant Professor in both the College of Osteopathic Medicine and School of Physician Assistant Studies at Touro University- Nevada, and is an NABP item-writer for both the NAPLEX and FPGE licensure examinations. He has recently been appointed as the University of Southern Nevada's delegate to the 2010 United States Pharmacopeia (USP) Convention in Washington D.C.



Dr. K Wayne Hindmarsh

Dr. K Wayne Hindmarsh is Dean Emeritus and Professor of the Leslie Dan Faculty of Pharmacy at the University of Toronto. He served as Dean at the University of Toronto for 11 years, from 1998-2009. Previously, he was Dean of Pharmacy at the University of Manitoba and Assistant Dean at the College of Pharmacy at the University of Saskatchewan. Dr. Hindmarsh's academic credentials include a Bachelor of Science in Pharmacy and a M.Sc. Degree from the University of Saskatchewan and a Ph.D from the University of Alberta. Among his many research accomplishments he is the author of two books dealing with drug related topics: 1) "Drugs. What your Kid Should Know", a widely acclaimed book used by numerous libraries, high schools and parents and 2) "Too Cool for Drugs" (co-authored with a professional counsellor), a book aimed at primary school age children dealing with peer pressure and the problem of drug usage. He is also the author of over 80 scientific articles related to drug distribution and forensic toxicology. Dr. Hindmarsh has served as President of the Association of Deans of Pharmacy of Canada, the Association of Faculties of Pharmacy of Canada, the Canadian Council for Accreditation of Pharmacy Programs, the Pharmacy Examining Board of Canada and the Canadian Foundation for Pharmacy. He has also represented Pharmacy on Hospital Boards in Manitoba and Toronto, and recently completed a term as a member of the Pharmacy Council for the Ontario Government. Dr. Hindmarsh is a Fellow of the Canadian Society of Forensic Science and of the Canadian Academy of Health Sciences.



Speakers:

Dr. Krishna Kumar, Ph. D., MPS
Professor of Biopharmaceutics & Pharmacokinetics
Howard University, College Of Pharmacy
7822 Cayuga Avenue, Bethesda, MD 20817, U S A

Dr. Mark Decerbo, PharmD, BCNSP, BCPS
Associate Professor of Pharmacy Practice
College of Pharmacy"
Roseman University of Health Sciences,
Nevada, USA

Dr. Elizabeth Sherman
Assistant Professor
Department of Pharmacy Practice
Nova Southeastern University
Florida, USA

K. Wayne Hindmarsh, Ph.D., FCSFS, FFIP
Executive Director
Canadian Council for Accreditation of Pharmacy Programs
Dean Emeritus, Leslie Dan Faculty of Pharmacy
University of Toronto, Canada

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

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Indian Association of Colleges of Pharmacy. Chennai.

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Professor & Head
Department of Pharmacy Practice
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Dr. Sivasankaran Ponnusankar
Professor and Head
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Dr. ARUN K. P., M. Pharm, PhD.,
Assistant Professor
Department of Pharmacy Practice
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Programme committee:

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Dr. V. Ravichandran
Dr. T.V. Narayana
Dr. B. Jayakar
Dr. M.D. Karveykar
Dr. H.G. Shivakumar
Dr. Padmanaba Reddy
Mr. Jayapal Reddy

Registration:

- The duly filled registration form along with registration fee of Rs. 10,000 in the form of Demand Draft drawn in favour of IACP payable at Chennai may be sent to the address given below.
- Only registered delegates will be permitted to attend all the above lectures and have access to various resources in connection with the programme.
- The registered delegates will be provided with the attendance certificate, course materials and delegate kit bag, besides refreshments during the business hours of the programme.

For Programme Particulars Please Contact:

Dr. G. Parthasarathi, M: 09845659585 **F:** 0821-2548359 **E:** gparthasarathi@jssuni.edu.in **W:** www.iacp.org.in

Accommodation will be arranged on request at Hotels/hostels on actual costs. The interested delegates may contact:

Dr. M. Ramesh, M: 91 99012 18640 **E:** madhanramesh@hotmail.com

For Sending Your Registrations Please Contact:

The Administrative Officer,

Indian Association of Colleges of Pharmacy

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