

Why one should attend this program?

The purpose of this program is to provide an ideal platform for interaction, debate, fusion, dissemination of ideas and networking of pharmacy professionals in literature evaluation and biostatistics application. Also to provide timely forum for the exchange and dissemination of new ideas and techniques among the practitioner(s) teachers. Now-a-days, quality education is required and mandatory to meet the manpower requirements in the pharmacy practice discipline and the teaching faculties of various institutions need to play a major role in fulfilling the development of pharmacy practice in India. Hence, there is need to prepare/update the teacher practitioners mainly who involved in teaching profession with latest skills / methods / practice, up gradation of knowledge to meet the future challenges and need of the country.

Resource Persons

Well experienced and trained faculty members of our institutions and other premier institutions / organizations / industries will be the resource persons.

Eligibility

Teachers of all AICTE approved degree pharmacy colleges having less than / up to 10 years of teaching experience in Pharmacy are eligible. Selected teachers will be paid TA at actual, subject to the limit of II class train fare by the shortest route from the place of work to Ootacamund and back. Hospitality will be provided to the participants in the college campus.

Course Content

1. Identifying a challenging healthcare situation and framing a research question.
2. Distilling objectives from research questions
3. Review of Literature
4. Literature evaluation
5. Various study designs
6. Sampling methods
7. Summary measures
8. Introduction to Statistics

9. Hands on training with SPSS and GraphPad Prism
10. Protocol designing
11. Hands on training in writing research article and review article

Calendar of events

- ❖ Maximum number of participants : 30
- ❖ Last date for receiving of applications: 06 - 3 -2017
- ❖ Intimation on selection of participants: 07 - 3 - 2017

Kindly circulate among the faculty members. Photocopies of this registration form can be used if needed more

Refundable registration fee of Rs.500/- should be sent by Demand Draft (DD) in favor of The Principal, JSS College of Pharmacy, Ooty payable at Ooty

Co-ordinator

Dr. S.P. Dhanabal, Principal

Programme & Course Co-ordinator

Dr. S. Ponnusankar

Professor & Head

Department of Pharmacy Practice

Institutional Resource Persons

Dr. D. Raja

Mr. C. Jayakumar

Mrs. B.S. Roopa

Members:

Dr. P.R. Anand Vijaya Kumar

Dr. K.P. Arun

Mrs. M. Deepalakshmi

Dr. G.K. Sadagoban

Dr. Swati Swaroopa

Dr. Aneena Suresh

Dr. C. Keerthana

Programme Assistant

Divya R.

**Jagadguru Sri Shivarathreeshwara University,
Mysuru**

(Accredited 'A' Grade by NAAC)



JSS College of Pharmacy

(An ISO 9001:2008 certified)

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Quality Improvement Programme (QIP)
on

Biomedical Communications and Biostatistics Applications

13th - 25th March 2017



Sponsored By

All India Council For Technical Education
New Delhi

Organised by

Department of Pharmacy Practice

About JSS Mahavidyapeetha & JSS University

Jagadguru Dr Sri Shivarathri Rajendra Mahaswamiji, the 23rd pontiff of Sri Suttur Veerasimhasana Math, Suttur, was the architect and founder of JSS Mahavidyapeetha, which came into being in 1954. JSS Mahavidyapeetha is presently running more than 300 institutions starting from primary education to postgraduate and research programmes in the fields of Medical Sciences, Engineering & Technology, Arts & Science, Law, Management, etc., there are about 40,000 students enrolled in the various institutions of the Vidyapeetha with more than 10,000 employees. The Vidyapeetha can easily be described as one of the largest education providers as well as employer in the region.

In the year 2008, The Ministry of Human Resource Development, Government of India has declared Jagadguru Sri Shivarathreeswara University (JSSU) as Deemed to be University under Section 3 of UGC Act 1956 and comprises of Medical College, Dental College, College of Pharmacy at Mysore and Ooty, Faculty of Life Sciences and Department of Health System Management Studies. JSS University now envisages to carry forward this mission and vision of JSS Mahavidyapeetha by providing quality education.

JSS University intends to emerge as one of the nation's preeminent comprehensive Universities in the 21st Century. The University is widely recognized for the quality of its undergraduate, graduate and professional educational programmes, the effectiveness of its research and outreach programmes. The University strives to ensure the quality of its programmes through the careful focusing of its resources in areas of institutional strengths.

About JSS College of Pharmacy, Ooty

JSS College of Pharmacy was established in 1980 with the objective of imparting quality pharmacy education in India. The college is one of the largest postgraduate and research institutions in the country located in a green hillock "Rocklands", Ooty (The Queen of Hill Stations). It has been offering quality pharmaceutical education at diploma, graduate, postgraduate and doctoral levels. The college has been successful in maintaining high level of research activity recognized at the national and international level. JSS College of Pharmacy, Ooty pursues continual improvement in Education, Research and Practice.

There are more than 140 major and minor research projects

and consultancy work carried out in the college which are broadly classified as (a) international collaborative projects, (b) sponsored research projects funded by national and international agencies like Dept of Science and Technology (DST), Dept of Biotechnology (DBT), Indian Council of Medical Research (ICMR), Council of Scientific and Industrial Research (CSIR) etc., (c) Industry - Institutional R&D consultancy (d) multinational and multi centric clinical trials, (e) individual research projects by faculty, postgraduate and research scholars.

The thrust areas of the institution with special or innovative features are:

1. Development of pharmaceutical sciences and pharmacy practice
2. Standardization and development of herbal drugs and their formulations
3. Revitalization of traditional medicines of Nilgiris and promoting the indigenous practice of medicine
4. Development of newer drug delivery systems
5. Evaluation of safety and efficacy of new drugs / formulations including herbals
6. Provide the highest quality of Pharmaceutical sciences and pharmacy practice education at all levels in research led environment

Department of Pharmacy Practice

Department of Pharmacy Practice (DPP) was established in the year 1997 to evolve the concept of clinical pharmacy through practice and education in India and to focus on the importance of the involvement of practicing pharmacists in patient care. To achieve this, a model 'Clinical Pharmacy Practice Centre' was established at Government District Head Quarters Hospital (GHQH), Udthagamandalam which was first of its kind in the Government sector in India. The clinical pharmacy services to the GHQH, a 420 bedded secondary care hospital and other health care settings of this region achieved significant appreciation from the medical fraternity.

The department has established a 'Drug and Poison Information Centre' (DIC), 'Patient Counseling and Education Centre' (PC) to cater the needs of the other health care professionals and the patient community. The regular activities of the department in the hospital include ward

round participation, patient medication interview, identifying and analyzing drug related problems (DRPs), monitoring adverse drug reactions (ADR), providing drug information and counseling at the bed side, etc.

Our practice training is designed to meet the demand of the health care industry, clinical research organization both globally and nationally.

To accomplish the responsibilities of the clinical pharmacy services and to ensure 'Rational Drug Therapy', the department has developed the following:

- Drug Usage Evaluation (DUE) Program for Commonly Used Drugs
- Medication Utilization Review (MUR)
- Protocol for Poison Management
- Guidelines for IV Infusions & Rational use of Antibiotics
- ADR Monitoring
- Patient Information Leaflets for Common Diseases
- Drug Interaction Handbook
- Handbook on Injectable drugs

Key Features of the Department

- Clinical Pharmacy Training / Education at Public Health Sector Hospital
- Therapeutic Drug Monitoring
- Pharmacovigilance
- Clinical Research
- Community Pharmacy Practice

AICTE - Quality Improvement Program

The main objectives of the QIP program is to upgrade the expertise and capabilities of the faculty members of the degree level institutions in the country. The program is now being implemented under the sponsorship of All India Council for Technical Education. This program is designed to enhance the teaching skills of the faculty involving modern teaching tools and methodologies. It provide an opportunity to acquire knowledge about current technological developments in relevant fields. It will not only promote the professional practices relevant to technical education but also motivates the faculty to achieve competitive teaching and learning environment, thus channelizing development with respect to academic qualifications and personal matters.

Jagadguru Sri Shivarathreeshwara University, Mysuru
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**Certificate of Recommendation from
Head of the Institution**

I hereby certify that Dr/Mr/Mrs/Ms _____

Designation _____

Department _____

is interested in undergoing the **Quality Improvement Programme (QIP) on Biomedical Communications and Biostatistics Applications** and that he/she will be relieved in time to participate in the above course from **13 - 25 March 2017**

Place

Signature

Date

Office seal

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Registration Form

Name (In capital) : _____

Date of Birth : _____ Gender : Male Female

Highest Qualification :

Designation :

Department :

Teaching Experience :

Is your college / institute approved by AICTE Yes No

College address for communication

Name of the Affiliating University

Mobile No.

Email :

Details of Accommodation: Required Not required

Date :

Signature of Participant



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New Delhi

To

For further details / correspondence :

Dr. S. Ponnusankar

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Professor & Head

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