# **ORGANIZING COMMITTEE**

Patron: Dr. M. K. Mishra

Vice-Chancellor

Chief Coordinator: Dr. S. Samanta

Professor & Head

Coordinator: Dr. R. N. Gupta

Joint Coordinator: Dr. K. Jayaram Kumar

Dr. Ashok Pattnaik

Secretary: Dr. Manik Ghosh

Joint Secretary: Dr. Kishanta K. Pradhan

Treasurer: Dr. M.P. Chopra,

Dr. (Mrs.) N. Sharma

# **ADVISORY COMMITTEE**

Dr. P. R. P. Verma

Dr. B. N. Sinha

Dr. S. Jha

Dr. (Ms.) S. Ganguly

Dr. (Mrs.) P. M. Mazumder

Dr. (Mrs.) S. M. Verma

Mrs. S. G. Panpalia

Dr. Venketesan J.

Dr. (Mrs.) Anima Pandey

Dr. Abhimanyu Dev

Dr. B. Sarhar

Dr. S. P. Pattanayak

Ds. Trishna Bal

Dr. Animesh Ghosh

Dr. Sandeep K. Singh

Dr. Sougato Banerjee

### Who May Attend?

Teachers from Degree & Diploma Institutes in Pharmacy approved by AICTE / PCI on first come first served basis.

### **Travel & Accommodation:**

To & fro, AC-III railway fare through shortest route will be given. Accommodation will be arranged with prior intimation.

### **Important dates:**

Last date for receiving application: 28th August 2018
Intimation to selected Candidates: 31st August 2018
Confirmation from Candidates: 3rd September 2018

(Limited to 30 participants on first come first served basis)

### **Contact Details:**

Dr. R. N. Gupta (rngupta@bitmesra.ac.in)

Dr. K. Jayaram Kumar (jayarampharm@gmail.com)

Dr. Ashok Kumar Pattnaik (ashokpattnaik8@gmail.com)

Dr. Manik Ghosh ( manic@bitmesra.ac.in)

(9430360991)

**Dr. Kishanta K. Pradhan (9570150105)** 

# **Corresponding Address:**

Coordinator-CEP

**Department of Pharmaceutical Sciences & Technology** 

Birla Institute of Technology,

Mesra-835215, Ranchi (Jharkhand)



# PHARMACY COUNCIL OF INDIA

**SPONSORED** 

**CONTINUING EDUCATION PROGRAM** 

2018

ON

RECENT TRENDS IN

PHARMACEUTICAL

**EDUCATION AND RESEARCH** 

(September 12-14, 2018)

**ORGANISED** 

BY



**DEPARTMENT OF** 

PHARMACEUTICAL SCIENCES & TECHNOLOGY

(UGC-SAP & DST-FIST Supported Department)

BIRLA INSTITUTE OF TECHNOLOGY,

MESRA-835215, RANCHI (JHARKHAND)

#### **BIRLA INSTITUTE OF TECHNOLOGY**

The Birla Institute of Technology was established in the year 1955 at Mesra, Ranchi, Jharkhand by the Philanthropist – Industrialist Late Sri B.M. Birla with a vision to establish a world – class institution to cater Engineering, Technology, Pharmaceutical, Management and other allied sciences. The institute over last decade ranked well within top ten of the best Technical Universities of the country. The Institute offers Undergraduate, Postgraduate as well as Doctoral Programs.

# DEPARTMENT OF PHARMACEUTICAL SCIENCES & TECHNOLOGY

The Department of Pharmaceutical Sciences & Technology, Birla Institute of Technology established in 1972. The department caters the needs of Pharmaceutical education in the country having B. Pharm., M. Pharm. In five disciplines & Ph.D. programs recognized by P.C.I., A.I.C.T.E., U.G.C. and D.S.T. The Department has been ranked 10th in TLR and RPC and 13th in Overall by NIRF, MHRD, Government of India in category of Pharmacy. The Department has been recognized as Quality Improvement Programs Center by AICTE. The Department has state of the art facilities for analysis of drugs with sophisticated instruments. It has Medicinal Plants Garden spread over in 10 acres of land. Department is actively involved in research encompassing Synthetic Chemistry, Natural Products' Chemistry, Novel Drug Delivery System, Herbal Standardization and Formulations, besides Computer Aided Drug Design. Computational chemistry lab is rich with drug design and discovery software.

### **ABOUT THE CEP**

This integrated Continuing Pharmacy Program is aimed at escalating the understanding of the faculty on the strategies involved in effective execution of the new B. Pharm. Curriculum. The program also intends to provide opportunities for the teacher to acquaint themselves with recent developments in teaching and learning methods; to enhance their knowledge and skills on the principles of evaluation and question paper setting for the undergraduate curriculum. The focus of this CEP also

extends towards emphasizing the role of a faculty in bridging academia and industry through research, strengthening the skills of the faculty for effective mentor-mentee dynamics and provide assistance on their overall personality development.

### **OBJECTIVE OF THE CEP**

Through this CEP, the participants should be able to:

- Understand the basic concepts of the newly introduced common B. Pharm & M. Pharm. curriculum.
- Describe the various teaching learning methods discussed and choose the appropriate pedagogical techniques to suit
- their student needs.

Get motivated and expand their roles as mentors and facilitators in promoting the professional and personal

development of their mentees.

Understand and apply the principles of evaluation effectively in assessing the students and setting of question papers.

### THRUST AREAS OF THE CEP

Through this CEP, the participants should be able to:

- Insights on to the new B. Pharm & M. Pharm. Curriculum
- Teaching learning principles and methodologies.
- Framing learning objectives for UG & PG curriculum.
- Significance of research for Industry Academia
- collaboration.

Challenges in effectives of UG & PG curriculum and measures

- to be adopted to overcome the same.
- Principles of evaluation and question paper setting for Undergraduate and postgraduate curriculum.
- Principles of Mentoring.
- Group dynamics and soft skills development.

**Use of ICT in Teaching-Learning Process** 

# REGISTRATION FORM

(All fields are Mandatory. Please fill the form in CAPS including E-mail ID & send by email also)
(Photocopies may be used)

Name:
Designation:
Qualification:
Official Address:
Phone (Off):
Mobile:
E-mail:
Accommodation required: Yes/No
Registration fee Rs. 500/- to be paid in the form of DD
in favor of "Birla Institute of Technology, Mesra"
payable at Ranchi for each program.
DD no Date of issue
Issuing Bank:
(* DD is refundable subject to attending the course.)
(Signature of the Participant) Date:

Forwarded by Principal / Head (Signature with seal)