

One Week Faculty Development Programme (FDP)

on

“Innovation, Learning And Research In Pharmaceutical Sector - A Transforming Era”

(18th – 23rd July, 2022)

Organized By

**Department of Pharmacy
Invertis University,
Bareilly**

For Any Query

+91 72170 11348, 72170 12799, 7217011350

maulshree.b@invertis.org
amit.g@invertis.org

ABOUT THE UNIVERSITY

Invertis University is NAAC ACCREDITED leading university situated in Bareilly on NH-24 equidistant from the Country's Capital Delhi and State's Capital Lucknow. From a humble beginning in 1998, Invertis has come a long way. From 83 students and one institute – Invertis Institute of Management Studies today we stand tall as a full-fledged university with 8 different faculty structures under its name. We offer a range of doctoral, post graduate and under graduate programmes in management, law, commerce, computer application, pharmacy, education, journalism and mass communication, bio science and technology, science, fashion designing and engineering and technology

At Invertis we believe that the success of a teacher comes along with the achievements of a student. To ensure that our student succeed, we make sure that they get very best. Invertis pioneered the concept of holistic development, an approach of more than just text book studying and an all-round approach of learning. It stems from the old management concept of “Keep your feet worm, back straight and head cool”. Our faculty members foster knowledge and acknowledge students who do well not only in classes, but also in the outside world. The back bone of the University is it's alumni alliance who provide pathways for students even after their studies are completed.

ABOUT THE DEPARTMENT

The department of pharmacy efforts to facilitates state of the art medical education in the field of Pharmaceutical Sciences by infusing scientific language in the students leading towards research and to grow as centre of excellence in the field. The vision of the department is to provide the best education to the students that are directly applied to problems and situations encountered in real life and get a successful carrier. The world class pharmacy lab enables our students to experiments each limit to invent life-saving drugs and medicines. Also making hospital training as a part of curriculum helps students to understand the clinical demands and practical challenges of medical sciences.

ABOUT THE FACULTY DEVELOPMENT PROGRAMME

The proposed six-day faculty development programme (FDP) explores in detail the process of adoption of Open Innovation in the pharmaceutical industry through a case study and analyses the empirical findings by framing it inside the current theoretical framework.

FDP is a quality course providing forum for academicians and clinical professionals to exchange their knowledge and state of art of aforesaid areas. The course content will be taught by eminent experts in the field, having adequate teaching, research and clinical experience. This course will offer some unique opportunities to the researchers, academicians and students working in this area to acquired knowledge in current scenario. This programme provides deeper insight and knowledge to the participants about the valuable teaching development through recent innovations and research in pharmaceutical sector.

TOPICS TO BE COVERED

- Gut Brain Axis
- CPCSEA Guidelines to conduct experiments on animal
- An insight to pharma GMP
- Filing a patent application
- Role of biopolymers
- Entrepreneurship in pharmacy
- Publication ethics
- Tailoring of bio-macromolecules for smart drug delivery
- Writing a manuscript for patent
- Hepatotoxicity and its treatment by herbal drugs
- Artificial intelligence based designing of novel AMP's.
- Strategies for innovation in research

SPEAKERS

Dr. Shashank Mishra

MBBS (KGMU) MD (KGMU) Director Neurokids Care Clinic Bareilly

Dr. Tirath Kumar

Senior Assistant Professor Department of Pharmaceutical Sciences Kumaun University, Bhimtal Campus, Bhimtal

Mr. Sudeep Bhatt

Pharma GMP Trainer COTEC Healthcare Pvt. Ltd. Roorkee

Dr. Amit Kumar Verma

Associate Professor Department of Pharmacy MJPRU, Bareilly

Dr. Vipin Sharma

Sr. Assistant professor Gurukul Kangri Vishwavidhalay, Haridwar

Dr. Yogesh Chand Yadav

Associate Professor, Faculty of Pharmacy UPUMS, Saifai

Dr. Sameer Shrivastava

Sr. Scientist Division of Veterinary Biotechnology IVRI, Bareilly

PATRONS

Dr. Umesh Gautam

Chancellor, Invertis University, Bareilly

Mr. Parth Gautam

Executive Director, Invertis University, Bareilly

ADVISORY BOARD

Prof. R.K. Shukla

Dean Engineering, Education & Pharmacy
Invertis University, Bareilly

Mr. Santosh Kumar

Registrar, Invertis University, Bareilly

Prof. Rakesh Purohit

Dean, Academic Affairs, Invertis University, Bareilly

Mrs. Surabhi Sharma

Head, Department of Pharmacy, Invertis University, Bareilly

CONVENER

Mrs. Maulshree B. Deopa

Assistant Professor, Department of Pharmacy

CO-CONVENER

Mr. Amit Gupta

Assistant Professor, Department of Pharmacy

ORGANIZING SECRETARY

Mrs. Riya Mishra Pathak

Assistant Professor, Department of Pharmacy

ORGANIZING COMMITTEE

Ms. Lipi Nigoi

Assistant Professor, Department of Pharmacy

Mr. Deepak Chandra Joshi

Assistant Professor, Department of Pharmacy

Ms. Manju Bajaj

Assistant Professor, Department of Pharmacy

Mr. Aditya Prakash Varshney

Assistant Professor, Department of Pharmacy

Mr. Vishesh Maurya

Assistant Professor, Department of Pharmacy

Ms. Rashmi Pathak

Assistant Professor, Department of Pharmacy

REGISTRATION DETAILS

Registration Link: <https://forms.gle/TqbUzndbAsAB2a1j8>

Last Date of Registration: 17th July, 2022

Registration Fee: Rs. 1500/-
(Accommodation on Payment Basis)

HDFC Bank Account No : 08601450000752

IFSC Code No: HDFC0000860

Name of the Branch : Mohini Hospital, Priyadarshini
Nagar Branch, Bareilly

Name of Beneficiary : Invertis University

MICR Code : 243240003

Schedule of Faculty Development Programme (FDP)

on

Innovation, Learning And Research In Pharmaceutical Sector - A Transforming Era

(18th – 23rd July, 2022)

DATE & DAY	TIMING	SPEAKER NAME	TOPIC
18/07/2022 Monday	11:00 – 12:30 PM	Dr. Shashank Mishra	Gut Brain Axis
	02:00 – 03:30 PM	Dr. Tirath Kumar	CPCSEA Guidelines to conduct experiments on animal
19/07/2022 Tuesday	11:00 – 12:30 PM	Mr. Sudeep Bhatt	An insight to pharma GMP
	02:00 – 03:30 PM		Filing a patent application
20/07/2022 Wednesday	11:00 – 12:30 PM	Dr. Amit Kumar Verma	Role of biopolymers
			Entrepreneurship in pharmacy
			02:00 – 03:30 PM
21/07/2022 Thursday	11:00 – 12:30 PM	Dr. Vipin Sharma	Tailoring of bio-macromolecules for smart drug delivery
	02:00 – 03:30 PM		Writing a manuscript for patent
22/07/2022 Friday	11:00 – 12:30 PM	Dr. Yogesh Chand Yadav	Hepatotoxicity and its treatment by herbal drugs
	02:00 – 03:30 PM		
23/07/2022 Saturday	11:00 – 12:30 PM	Dr. Sameer Shrivastava	Artificial intelligence based designing of novel AMP's.
	02:00 – 03:30 PM		Strategies for innovation in research