

THE INDIAN PHARMACEUTICAL ASSOCIATION-MAHARASHTRA STATE BRANCH'S BOMBAY COLLEGE OF PHARMACY-AUTONOMOUS





All India Council for Technical Education (AICTE) Sponsored

AICTE Training and Learning Academy (ATAL)

A 5-DAY ONLINE FACULTY DEVELOPMENT PROGRAM ON



REVISITING DIFFERENT FACETS OF MEDICINAL CHEMISTRY 05[™] TO 09[™] JULY 2021

Organized by Department of Pharmaceutical Chemistry, under the aegis of IQAC and Bombay College of Pharmacy (Autonomous) Link for Registration https://www.aicte-india.org/atal

The theme of the Faculty Development Program

edicinal Chemistry involves understanding how to design compounds to cure or ameliorate diseases or syndromes. This FDP will focus on the strategies involved in discovering, inventing, designing and optimizing molecules for evaluation as new therapeutic entities. The key elements are developing molecules with an understanding of their physicochemical parameters, biological and toxicological profiles, and formulation. This program will provide key highlights of drug discovery and development.

Objectives of FDP

>To provide information on the latest drug discovery trends in the industry.

>Foster networking opportunities for broadening of research horizons.

Acquaint faculty with multidisciplinary research activities.

>Strengthen research expertise via exchange of ideas.

Target Audience

Faculty members from all disciplines of pharmaceutical sciences including, Pharmaceutics, Pharmaceutical Chemistry, Pharmacology & Toxicology, Pharmaceutical Analysis and Pharmacognosy & Phytochemistry and other specializations in Pharmacy.
Faculty members from Life Sciences/
Biotechnology/Engineering working in the field of drug discovery and development.

>Maximum 200 participants (minimum 50) may be allowed to attend online FDP/PDP.

Course Outcomes

This FDP will aim to provide insights into novel and recent trends in drug discovery, development, repurposing and formulation. This would enable the faculty to gain technical expertise, and thus, facilitate keeping students well-informed with contemporary developments in drug discovery and development. Participants will be awarded a certificate on successful completion of the program as per ATAL norms.

About Bombay College Of Pharmacy

≻Bombay College of Pharmacy (BCP) is a pioneering institution in Pharmaceutical education in India. BCP was founded in 1957 by the Indian Pharmaceutical Association-Maharashtra State Branch (IPA-MSB).

➢BCP offers Bachelors, Masters and Doctoral programs of study in Pharmaceutical Sciences. It is recognized by UGC, PCI, AICTE and DTE with NBA accredited B. Pharm Program and is recognized by the Department of Scientific and Industrial Research (DSIR) as Scientific and Industrial Organization (SIRO).

≻Faculty at BCP have been recipients of over Rs. 10 crores in research grants from AICTE, DST, UGC, CSIR, ICMR, DST-SERB and over Rs 1 crore in research grants from the corporate sector in the last five years.

≻Recently, BCP has been conferred with Special Jury Mention Award for Enabling Research Environment at 6th FICCI Higher Education Excellence Awards 2019.

BCP is ranked among the top 25 Pharmacy institutes across India by NIRF-MHRD.

Organizing Committee

Patrons	Convener	Advisory Committee
Dr. N Sivaprasad	Dr. Krishnapriya Mohanraj	Dr Evans Coutinho
President, IPA-MSB	I/C Principal	Dr Santosh Nandan
Nitin Maniar		Dr Vaishali Shirsat
Chairman, Governing Body		Dr. Vaishali Dixit
Coordinator	Co-Coordinator	Organizing Committee
Dr Premlata Ambre	Dr Krishna Iyer	Abhijeet Dalvi, Chandan Gupta,
		Deepali Desle, Afreen Khan,
		Anish Gomatam, Kavita Raikuvar,
		Girish Gurbani and Dr Elvis Martis
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Address:

Bombay College of Pharmacy, Sundernagar, Kalina, Santacruz (East), Mumbai 400 098, Maharashtra. Website: www.bcp.edu.in

Approved by AICTE, PCI, UGC, DTE, Permanent affiliation to University of Mumbai and Recognized by DSIR as SIRO (Govt. of India)

- ▶ Accreditated by National Board of Accreditation for UG Program for the Academic Years 2017-18 to 2021-22 i.e. up to 30.06.2022
- National Institutional Ranking Framework India Ranking 6ⁿ in 2016, 15ⁿ in 2017, 8ⁿ in 2018, 24ⁿ in 2019
- Best Industry Linked Pharmacy Institution (Established Degree) 1" in 2013 & 2014, Mentor in 2015 & 2" in 2019

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Schedule

Day 1: 05-07-2021

Session	Time	Speaker
		➢ Inaugural Function
1	09:45 am to 12:00 noon	Keynote address – Dr Kunal Roy, Department of
		Pharmaceutical Technology, Jadavpur University, Kolkata
	12:00 noon to 12:15 pm	Short Break
2	12:15 pm to 02:15 pm	Dr Prasad V Bharatam, NIPER, Mohali
	02:15 pm to 03:00 pm	Lunch break
3	03:00 pm to 05:00 pm	Dr Santosh R Nandan, Ambernath Organics Ltd, Mumbai

Day 2: 06-07-2021

Session	Time	Speaker
4	09:00 am to 11:00 am	Dr Vilas Dahanukar, Bioxera Pharma Research LLP, Pune
	11:00 am to 11:15 am	Short Break
5	11:15 am to 01:15 pm	Dr Shreerang Joshi, Institute of Chemical Technology, Mumbai
	01:15 pm to 02:15 pm	Lunch Break
6	02:15 pm to 04:15 pm	Dr Prashant Kharkar, Institute of Chemical Technology, Mumbai

Day 3: 07-07-2021

Session	Time	Speaker
7	09:00 am to 11:00 am	Dr Evans C Coutinho, Former Prof. Bombay College of Pharmacy, Mumbai
	11:00 am to 11:15 am	Short Break
8	11:15 am to 01:15 pm	Dr Ramakrishna V Hosur, Raja Ramanna Fellow, CEBS, Mumbai
	01:15 pm to 02:15 pm	Lunch Break
9	02:15 pm to 04:15 pm	Dr Ashok Verma, ACTREC, Mumbai

Day 4: 08-07-2021

Session	Time	Speaker
10	09:00 am to 11:00 am	Dr Jaywant Pawar, ACG World, Mumbai
	11:00 am to 11:15 am	Short Break
11	11:15 am to 01:15 pm	Dr Purnima Amin, Institute of Chemical Technology, Mumbai
	01:15 pm to 02:15 pm	Lunch Break
12	02:15 pm to 04:15 pm	Dr Sandhya Subash, Biocon Bristol Myers Squibb, Bengaluru

Day 5: 09-07-2021

Session	Time	Speaker
13	09:00 am to 11:00 am	Dr Krishna R Iyer, Bombay College of Pharmacy, Mumbai
	11:00 am to 11:15 am	Short Break
14	11:15 am to 01:15 pm	Mr. Pralhad W Pai (Enjoy Stress), Jeevan Vidya Mission, Mumbai
	01:15 pm to 02:15 pm	Lunch Break
	02:15 pm to 04:15 pm	TEST
	04:15 pm to 04:45 pm	Feedback and Valedictory Function