

DST STUTI ICT

Training on The Sophisticated Analytical Instruments for Scientific Research and Biomedical Applications

12-18
DECEMBER
2022
RAIPUR

Under the scheme of
Synergistic Training program Utilizing the Scientific and Technological Infrastructure (STUTI)
An initiative by the Department of Science and Technology, India
Organized by the Institute of Chemical Technology, Mumbai (PMU)
Hosted by Columbia Institute of Pharmacy, Raipur

ABOUT THE HOST INSTITUTION

Columbia Institute of Pharmacy (CIP) conducts D. Pharm., B. Pharm., M. Pharm. & Ph.D. courses are managed and run by the Jan Pragati Education Society (JPES). It conveys the preeminent education in the field of Pharmacy, in Central India. It has a blossoming emerald campus with modern architecture coupled with ultra-modern facilities. Institute relentlessly produces eminent professionals in the field of Pharmacy. B. Pharm course commenced in 2006. Post graduation course with specialization in Pharmaceutics and Pharmacology started in the year 2010. Institute has signed a Memorandum of Understanding (MOUs)

with Burapha University, Thailand, Pt. JNM Medical College Raipur and CII, New Delhi. The institute has an able-sustained experimental animal house. The animal house is registered with the Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA), Ministry of Environment and Forests, Govt. of India. Columbia Institute of Pharmacy has organized three International Conferences in 2014, 2017, and 2020. Institute has conducted more than 25 national workshops and seminars in order to perk up the skills of the students and teachers.

ABOUT THE PROGRAM

Columbia Institute of Pharmacy, Raipur (C.G.) Organizes DST STUTI ICT Sponsored Seven Days Training Program on "Training on the sophisticated analytical instruments for scientific research and biomedical applications". Pharmacy is a multidisciplinary field of science that specializes in medicinal treatments, drug studies, and their development, along with use and effects from the viewpoint of natural sciences, and health sciences, all together

with social sciences and economy. Training combined with hands-on experience is a useful combination that helps the participants to understand the latest analytical techniques and apply them in their daily operations. The sessions are designed to aid in understanding the operation, daily working, analysis, calibration, troubleshooting, and the software handling.

Mode of the training program:

- All the lectures and training shall be conducted using "offline mode".
- An interaction session will allow the participants to interact and network with speakers and experts after each session.



Super Critical Fluid Extraction Unit



High Performance FTIR Spectrophotometer For Liquid Chromatography Liquid And Solid Samples (shimadzu) (shimadzu I Series)



Flash Chromatography (Buchi)



Zeta Sizer (Anton Par)

WORKSHOP DETAILS

Eligibility: The minimum qualification should be Post Graduate (Science/ Pharmacy) or B. Tech. (Technology/ Pharmacy), Faculty Members/ Scientists/ Post-Doc Fellows, Ph. D. Fellows, and Industry Personnel actively involved in R&D.

Duration: 7 days

No. of participants: 30
(Not more than 3 people from one Institute are allowed)

For selected candidates, domestic train travel (if funds are available), Accommodation, if required, and food will be covered by Columbia Institute of Pharmacy, Raipur.

Venue: Columbia Institute of Pharmacy,
Near Vidhan Sabha Village – Tekari 2, Raipur – 493 111, Chhattisgarh, India

REGISTRATION
DEADLINE:
NOVEMBER
25, 2022

REGISTRATION

Scan the QR code



OR

[CLICK HERE](https://bit.ly/DSTSTUTIICT-CIP)

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NO REGISTRATION FEE

COMMITTEE MEMBERS

Chief Patron Mr. Kishore Jadwani	Patron Mr. Harjeet Singh Hura	Principal Prof. Amit Roy	Coordinator Prof. Shiv Shankar Shukla	Co-Coordinator Prof. Ravindra Kumar Pandey
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CONTACT DETAILS

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