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## AICTE-IKGPTU Sponsored 5 Days FDP

on

# “Applications of Recent Green Chemistry Techniques for Synthesis and Analysis of Pharmaceuticals”

16<sup>th</sup> - 20<sup>th</sup> December 2019



Organized By

**ISF COLLEGE OF PHARMACY**

(An Autonomous College)

GT Road, Ghal-Kalan, Moga -142 001 (PB.)

## ABOUT US

ISF College of Pharmacy, located on GT Road, Ghal Kalan, Moga was established in 1984. At present institute is a unique center of excellence at all levels of Pharmaceutical Education offering all courses in Pharmacy viz. D. Pharm., B. Pharm., M. Pharm. (Specialization Pharmaceutics, Pharmacology, Pharmaceutical Chemistry, Quality Assurance, Pharmaceutical Analysis and Pharmacognosy), PharmD, PharmD (PB), B. Pharm. (Practice) and Ph. D programme in Pharmaceutical Sciences. Institute is accredited by NAAC with Grade “A” and NIRF-2019 ranked 23rd in Pharmacy Category in India by MHRD, Govt. of India. The Institute is also recognized among Top 3 Best Pharmacy Institute in India with Platinum Category by AICTE-CII- 2018, Best Pharmacy College in Punjab by IK Gujral Punjab Technical University, Jalandhar and also recipient of Best Pharmacy Education Institute in Punjab by CMAI supported by AICTE, IKGPTU, MSME, AIU and Govt. of India.

## ABOUT PROGRAMME

ISF College of Pharmacy is offering an interactive Green Chemistry & Engineering faculty development programme held from 16th December 2019 to 20th December 2019 in ISF College of Pharmacy, Moga, Punjab for development of faculty of various colleges and industries. The theme of the programme cum workshop is “Applications of Recent Green Chemistry Techniques for Synthesis and Analysis of Pharmaceuticals”.

The aim is to provide lectures and hands on training on following topics:

- An Introduction to Green Chemistry & Engineering to Pharmaceuticals
- Understanding the 12 Principles of Green Chemistry
- Green Chemistry Education Outreach
- Applications of Green Chemistry
- Greening Your Research
- Green Catalysis
- Reduction in waste generation
- Green Polymers
- Design of chemicals, novel chemistries, synthetic pathways, and processes that enable a circular, more sustainable economy.

The workshop will cover the hands-on training on microwave synthesizer, quantitative analysis through FT-IR, HPTLC, waste reduction techniques etc.

## ELIGIBILITY

At least 25 participants out of 40 shall be from IKPTU Affiliated Institutes. Rest Participants can be from AICTE/ PCI approved institutes, Central/ State/ Deemed/ Private universities and industry professionals are eligible.

## REGISTRATION

Limited to 40 participants only on first come first serve basis as per eligibility. A registration fees of Rs. 1000/- will be charged, which will be refunded after successful completion of FDP.

## LOCAL ORGANIZING COMMITTEE

<b>CHIEF PATRON</b> Prof Ajay K Sharma Vice Chancellor IKG PTU, Jalandhar	<b>PATRON</b> Sh. Praveen Garg Chairman ISF College of Pharmacy, Moga	<b>CONVENER</b> Dr. G. D. Gupta Director-cum-Principal ISF College of Pharmacy, Moga
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### ORGANIZING SECRETARY

Dr. R.K. Narang  
Vice Principal  
ISF College of Pharmacy, Moga

### PROGRAMME CO-ORDINATOR

Dr. Gaurav Goyal  
Professor & Head (Pharmaceutics)  
ISF College of Pharmacy, Moga

## ORGANIZING COMMITTEE MEMBERS

### SCIENTIFIC

Dr. Pooja Chawla  
Dr. Vikramdeep Monga  
Dr. G. S. Sharma  
Dr. Javed Akthar

### REGISTRATION/ STAGE

Mr. Rohit Bhatia  
Ms. Vishavprabjot Kaur  
Ms. Lakhwinder Dhaliwal  
Ms. Simranpreet Kaur

### ACCOMMODATION/ TRANSPORT

Mr. Sourabh Kosey  
Mr. Gurmeet Singh

### HOSPITALITY/ FEEDBACK

Dr. Bhupinder Kumar  
Ms. Amarjit Kaur

## CONFIRMED SPEAKERS

NAME OF SPEAKER	AFFILIATION
Dr. Yogesh Sharma, Technical Head	Waters India
Resource Person	Agilent Technologies
Dr. Nitin Kulkarni, Technical Head	CEM Corporation
Dr. Rajesh Rane, Director	Signichem Biosciences Pvt. Ltd., Hyderabad
Dr. Inder Pal Singh, Professor	NIPER, Mohali
Dr. G D Gupta, Director	ISF College of Pharmacy, Punjab
Dr. Vasudha Singh, Professor	Punjab Engineering College, Chandigarh
Dr. Rakesh Kumar Mahajan, Professor	GNDU, Amritsar
Dr. Ranju Bansal, Professor	Panjab University, Chandigarh
Dr. Vikramdeep Monga, Professor	ISF College of Pharmacy, Punjab
Dr. Gaurav Goyal, Professor	ISF College of Pharmacy, Punjab
Dr. Manoj Kumar, Professor	Panjab University, Chandigarh
Dr. Raj Kumar, Associate Professor	Central University of Punjab, Bhatinda
Dr. Deepak B Salunke, Asst. Professor	Panjab University, Chandigarh
Dr. Dinesh Sawant, Asst. Professor	NCL, Pune

## REGISTRATION FORM

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on

“Applications of Recent Green Chemistry Techniques for  
Synthesis and Analysis of Pharmaceuticals”

16<sup>th</sup> - 20<sup>th</sup> December 2019

Name : \_\_\_\_\_

Designation: \_\_\_\_\_

Institution/Organization: \_\_\_\_\_

Mobile: \_\_\_\_\_

Email ID: \_\_\_\_\_

Participant Sign.

Sign. of the Head of Institution

## CALENDAR OF EVENTS

Last Date of Receipt of Applications : 1<sup>st</sup> December 2019

Information to Selected Participants : 3<sup>rd</sup> December 2019

Confirmation from Participants : 6<sup>th</sup> December 2019

## FOR FURTHER QUERIES

Dr. Gaurav Goyal

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## HOW TO REACH



## ISF COLLEGE OF PHARMACY

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