

Centre of Excellence in Pharmaceutical Sciences Guru Gobind Singh Indraprastha University Dwarka, New Delhi

ORGANIZING A VALUE-ADDED COURSE

ON

GREEN CHEMISTRY- TECHNIQUES & APPLICATIONS TO ENROLL PLEASE REGISTER ON:

https://forms.gle/bFkuaJh9pH1EHa8Q8

27th to 31st December 2021 (1 week/30 hours), 10:00 AM - 5:00 PM

Course Objectives & Deliverables

The experts from diverse fields related to Chemistry and Green Chemistry will throw light on the key Environmental issues and their possible Green Technological solutions for sustainable development. This value-added course is focused on imparting the latest knowledge related to techniques and methods following the guidelines of Green Chemistry which are becoming increasingly important to ensure sustainability.

Learning by doing. This is the basis for the experiential learning theory. Experiential learning focuses on the idea that the best ways to learn things is by actually having experiences. Those experiences then stick out in the minds of the students and help them retain information and remember facts. Therefore, based on the above students would be given practical training on Green Chemistry Experiments which would greatly benefit them.

Purambe 27/12/21.

Tentative Schedule

Date	10:00 AM-1:00 PM	2:00 PM- 5:00 PM	
27 th December 2021	Invited Lecture by Prof. Avtar Matharu, Senior Lecturer Department of Chemistry and Deputy Director Green Chemistry Centre of Excellence, University of York on "The Importance and Need for Green Chemistry"	Hands on Experiment in	
28 th December 2021	Invited Lecture by Prof. J. M. Khurana, (Retd.) Department of Chemistry, University of Delhi & Visiting Professor J. C. BOSE University of Science and Technology, YMCA & Video Series	Experiment in	
29 th December 2021	Invited Lecture by Prof. H. M. Chawla (Retd.) Chemistry Department, Indian Institute of Technology Delhi		
30 th December 2021	Invited Lecture by Prof. Man Singh, Department of Chemistry, Central University of Gujarat on "Friccohesity Chemistry for Quantized Nanoformulations" & Video Series	Hands on Experiment in Green Chemistry	
31 st December 2021	Dr. Swapandeep Singh Chimni, Professor of C Department of Chemistry, Guru Nanak Dev Univers 11:00AM-12:00PM	Dr. Swapandeep Singh Chimni, Professor of Organic Chemistry, Department of Chemistry, Guru Nanak Dev University Amritsar 11:00AM-12:00PM	
	Lecture by Prof. A. K. Narula, Director CEPS, GGS 12:15PM-1:00PM	Lecture by Prof. A. K. Narula, Director CEPS, GGSIPU 12:15PM-1:00PM	
	Short-Test on Green Chemistry- Techniques & Appl Video Series: Dr. Shruti Peshoria 2:00PM-5:00PM	ications	

Chairperson

Prof. A. K. Narula Director, CEPS Coordinator

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