



# UNIVERSITY SCHOOL OF CHEMICAL TECHNOLOGY



## GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY FIVE DAY VALUE ADDED COURSE

ON

### "BEYOND INDUSTRY 4.0 ENERGY AND ENVIRONMENT"

25th July - 29th July, 2022

CHIEF PATRON



Padmashree Prof. (Dr.) Mahesh Verma  
Hon'ble Vice Chancellor, GGSIPU

PATRON



Mr. Manoj Kumar  
Registrar, GGSIPU

CHAIRMAN



Prof. Arinjay Kumar  
Dean, USCT, GGSIPU

COORDINATOR



Dr. Sanigdha Acharya  
Associate Professor  
USCT, GGSIPU

CO-COORDINATOR



Dr. Deepak Garg  
Assistant Professor  
USCT, GGSIPU

CO-COORDINATOR



Dr. Vinita Khandegar  
Assistant Professor  
USCT, GGSIPU

ORGANISING SECRETARY



Dr. Uplabdh Tyagi  
Assistant Professor  
USCT, GGSIPU



## ABOUT THE UNIVERSITY & USCT

GGSIU was established by the Government of NCT of Delhi under the provisions of Guru Gobind Singh Indraprastha University Act, 1998 read with its Amendment in 1999.

USCT currently offers B.Tech./M.Tech. (dual) degree, M.Tech., Ph.D. in Chemical Engineering and B.Tech./M.Tech. (dual) degree in Bio-Chemical Engineering.

## ABOUT THE COURSE

- The Five day value added course on "Beyond industry 4.0 : Energy and Environment" will be organized by University School of Chemical Technology (USCT), Guru Gobind Singh Indraprastha University (GGSIU).
- This course will offer you the knowledge and expertise you will need in relation to sustainable energy and the environmental impact of energy systems. This course teaches you everything you need to know about energy, the environment, and at least a number of things in everyday life.
- This course is designed to be a primer for potential entrepreneurs, investors, managers and policy makers on energy and environmental issues.

## VENUE OF THE COURSE

The conference will be organized by USCT, GGSIU, Dwarka campus, Sector 16-C, New Delhi-110078, through **Online Mode.**



**GURU GOBIND SINGH  
INDRAPRASTHA UNIVERSITY**

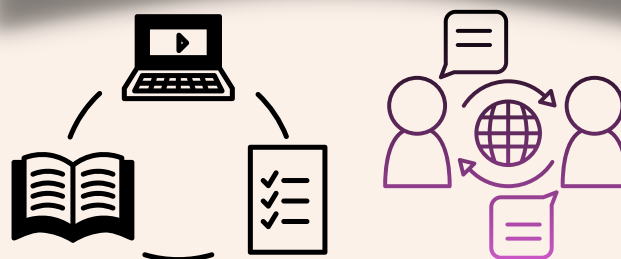


**UNIVERSITY SCHOOL OF CHEMICAL TECHNOLOGY**

*welcomes you to the*

**FIVE DAY VALUE ADDED COURSE  
ON**

**"BEYOND INDUSTRY 4.0  
ENERGY AND ENVIRONMENT"**



ORGANIZED BY  
**UNIVERSITY SCHOOL OF CHEMICAL  
TECHNOLOGY**  
**GURU GOBIND SINGH  
INDRAPRASTHA UNIVERSITY,  
SECTOR 16 C, DWARKA, DELHI-  
110078**

**VISIT US AT: WWW.IPU.AC.IN**

## OBJECTIVES

The objective of Five day value added course on "Beyond industry 4.0 : Energy and Environment" is to bring professionals & scientists on a common platform to share ideas, experiences and knowledge.

The course will consist of interactive keynote lectures and sessions from eminent industry people and academicians.

The theme of the course is Energy and Environment.

## IMPORTANT DATES

Registration Begins: 15th July, 2022

Registration Deadline: 24th July, 2022

Course Dates: 25th July, 2022 - 29th July, 2022

## REGISTRATION FEES

No Registration Fees.

Registration Link:

<https://forms.gle/vRH2MQFsFoxKueE28>

## ORGANIZING COMMITTEE

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ORGANISING SECRETARY



Dr. Uplabdh  
Tyagi  
Assistant  
Professor  
USCT, GGSIU

Members: All USCT faculty

**FOR ANY ENQUIRY, PLEASE CONTACT;**

Email ID: [sanigdha@ipu.ac.in](mailto:sanigdha@ipu.ac.in), [deepak@ipu.ac.in](mailto:deepak@ipu.ac.in),  
[vinita@ipu.ac.in](mailto:vinita@ipu.ac.in), [uplabdhityagi200@gmail.com](mailto:uplabdhityagi200@gmail.com)



# University School of Chemical Technology

Details/ Tentative Schedule of Programme

Five Day Workshop On “Beyond Industry 4.0: Energy And Environment”

25<sup>th</sup> -29<sup>th</sup> July 2022

Link for joining the Workshop: <https://meet.google.com/xbw-gfty-cwv>

Date	Lecture 1 10.30 AM-12.00 noon	Lecture 2 12:00 noon-1:30 PM	1:30 Pm To 2:30 Pm Lunch Break	Lecture 3 2:30 PM - 4.00 PM
25 <sup>th</sup> July 22 Monday	<b>Inauguration</b> Prof. V C Srivastava (IIT Roorkee)	Dr. K.K. Garg (Ministry of Environment And Forest, GOI)		Dr. Raj Kumar (IIP Dehradun)
26 <sup>th</sup> July 22 Tuesday	Dr. G Ravichandran (Reliance Industries)	Er. Manu Maudgal (Shakti Foundation )		Dr. Ankur Gaur (MNIT, Allahabad)
27 <sup>th</sup> July 22 Wednesday	Dr. Perminder Jit Kaur (DST)	Dr. Ashutosh Yadav (IIT Jammu)		---
28 <sup>th</sup> July 22 Thursday	Er. Kanha Chaturvedi (IGCAR, Chennai)	Prof. Sushil Kansal (PU, Chandigarh)		Prof. Shishir Sinha (Ministry of Chemicals and Fertilizers, GOI)
29 <sup>th</sup> July 22 Friday	Dr. Garima Chauhan (Former research scientist, Alberta, Canada)	Er. Nikhil Dhar (Shell industries)		<b>Valedictory</b> Dr. Asit Kumar Das (Reliance industries)