



National Seminar on Recent Advances in Chemical Sciences

In Commemoration of 164th Birthday of Acharya Prafulla Chandra Ray

jointly organized by

Indian Chemical Council & Indian Chemical Society in association with the Institute of Engineering & Management, Kolkata & CSIR-Indian Institute of Chemical Biology, Kolkata

1-2 AUGUST 2025

**AUDITORIUM OF MEGHNAD SAHA BHAVAN
UNIVERSITY OF CALCUTTA**

92, A P C ROAD, KOLKATA - 700 009



About the Organizers

INDIAN CHEMICAL SOCIETY (ICS)

One of the oldest learned bodies of national pride, established on May 09, 1924, with Acharya Prafulla Chandra Ray, the doyen of chemical sciences in India, as its first President. ICS is celebrating its centennial year by organizing several programs across India. As a part of the centennial celebration, the Indian Chemical Society jointly with the Indian Chemical Council is organizing this two-day National Seminar.

INDIAN CHEMICAL COUNCIL (ICC)

The apex national body representing all sectors of chemical and allied industries, founded in 1938 as the Indian Chemical Manufacturers Association (ICMA) by Acharya P.C. Ray and Dr. B.D. Amin along with a group of industrialists in Kolkata. ICC represents all branches of the Chemical Industry in India such as Organic & Inorganic Chemicals, Plastics & Petrochemicals & Petroleum Refineries, Dyestuffs & Dye-intermediates, Fertilizers & Pesticides, Specialty Chemicals, Paints, Leather Chemicals, Lube-Additive Manufacturers etc.

Objectives of the Seminar :

- ❑ To provide a platform for researchers, academicians, and industry professionals to discuss recent advancements in chemical sciences.
- ❑ To foster collaboration and networking among various stakeholders in the chemical industry and academia.
- ❑ To highlight emerging trends and challenges in different domains of chemistry.
- ❑ To commemorate the legacy of Acharya Prafulla Chandra Ray and his contributions to chemical sciences and industry in India.

Topics for invited papers/ posters :

- ❑ Analytical Tools
- ❑ Formulation Technologies
- ❑ Advanced Drug Delivery Systems
- ❑ Separation Technologies
- ❑ Drug Discovery And Screening
- ❑ Nano-materials
- ❑ Toxicological Studies Of Drugs
- ❑ Green Chemistry
- ❑ Biotechnology and Microbiology
- ❑ Synthetic Organic Chemistry
- ❑ Inorganic & Environmental Chemistry
- ❑ Pollution Control Technology

There will be a few invited lectures from Academic Institutions and Industries



Global Inorganic Virtual Seminars

In Materials for Sustainability and Energy

Hosted by Angel A. Martí and Sudip Kumar Das



Prashant Kamat
University of Notre Dame
Reducing Carbon Footprint with
Semiconductor Nanostructures

August 1, 2025
8:00 am EST
5:30 pm IST

Register

<https://tinyurl.com/muchjhdd>



G. D. Yadav
Institute of Chemical
Technology, Mumbai
Net negative energy systems

Participants are requested to fill up the registration form

(<https://forms.gle/Mpys6N8L3vxfXvab6>)

❑ Last date of registration: 26th July 2025

❑ Registration fees (including 18% GST):

✓ **Rs. 1000/- for Students and Research Scholars**

✓ **Rs. 1500/- for Members**

✓ **Rs. 2500/- for Industry Personnel**

✓ **Rs. 1,00,000/- for Platinum Sponsor**

✓ **Rs. 75000/- for Gold Sponsor**

✓ **Rs. 50000/- for Silver Sponsor**

Contact Details:

Prof Sudip K Das

Mobile: 86973049884

Email: symposiumics@gmail.com

Name of Vendor	Indian Chemical Society A/C Convention of Chemist Fund
Bank Account Number	11152830968
Nature of Account	Savings
Name of Bank	State Bank of India
Branch Name	Manicktala, Kolkata
Branch Code	01715
IFSC Code	SBIN0001715
PAN No.	AAAAI1238H
MICR Code	700002062
IBAN No.	SBININBB492
Vendor Address	92, Acharya Prafulla Chandra Road Kolkata – 700 009
E-mail	ics.correspondence@gmail.com
GST Number	<u>19AAAAI1238H1ZV</u>