



# One Day National Seminar

on



**“CONTEMPORARY RESEARCH IN CHEMICAL SCIENCES”**

**Organised by**

Department of Chemistry  
**ULUBERIA COLLEGE**

**In Collaboration with**

Department of Chemistry  
**JADAVPUR UNIVERSITY**

On

**2nd MARCH, 2020**

**Time: 10 a.m.**

*Sir/Madam,*

*We are pleased to inform you that the Department of chemistry, Uluberia College, Howrah, West Bengal is going to organise a one day National Seminar on “Contemporary Research in Chemical Sciences” on 2<sup>nd</sup> March, 2020 in collaboration with department of Chemistry, Jadavpur University at 10 a. m. We cordially invite you to participate in this seminar.*

**Jt. Convenors**

Dr. Bireswer Mukherjee ,  
Dr. Chandana Giri

**President**

Dr. Debasish Pal  
**Principal**

**Invited Speakers :**

Prof. Brindaban Ranu, IACS, Kolkata  
Prof. Tarashankar Pal, IIT Kharagpur  
Prof. Sujoy Baitalik, Jadavpur University, Kolkata  
Dr. Sudipta Dutta, IISER, Tirupati, Andhra Pradesh

### Objectives of the Seminar

Pivotal theme of classical chemical research embodies synthesis, structure-reactivity correlation and concerned applications of categorically different class of compounds. Substantial growth has been witnessed over time in this area enriching science with wealth of information. Nowadays, several intriguing fields of research have emerged with huge prospect and potential to boost our venture towards rational comprehension of sustainable chemical approach and physio-chemical changes in nano scale. In this regard, both the Green chemistry and Nano chemistry could serve as persuasive domain with diverse applications to attract immense interest for all. Indeed, practising Green chemistry to have cleaner environment with reduced disposal of less hazardous wastes, and noteworthy progress in nano science and technology in medicine and chemical catalysis would eventually benefit mankind tremendously. Graphene based Lateral Heterostructures. Thus, the prime focus of the seminar "CRCS" is to acquaint the participants, especially the students with the concepts and consequences of abiding classical research as well the novelty of Green Chemistry and Nano Science. We strongly hope that discussions on contemporary research would definitely help to foster the cognitive skill and coherent approach for the students to excel in future research activities and other participants in various capacities.

### Call for Posters

Posters are invited from the teachers, research scholars, students in portrait format. The dimension of the poster should be 3'x3' (max.).

### Call for Abstract

Abstracts are invited from the faculty members, Research Scholars, Students in MS WORD (Font: Times New Roman), size: 12, spacing 1.50 on or before 25.02.2020

### Contact:

Mobile: 9830659269/ 9432589591

E-mail: [chandanagiri60@gmail.com](mailto:chandanagiri60@gmail.com)

Website for registration:

<https://uluberiacollege.in>

**Last date of registration: 27.02.2020**

## Registration Details

Name:.....  
.....

Designation: .....

College/ University: .....

Phone No.: .....

E-mail ID: .....

Mode of payment: .....

Food Preference(Veg/Non-Veg): .....

Participation (with paper/ without paper/  
poster): .....

Full Signature: .....

## Registration Fees

Faculty	Rs.	200/-
Research Scholar:	Rs.	100/-
Students:	Rs.	50/-

### Organising Committee Members:

Dr. Ratna Bandopadhyay  
Dr. Suparna Banerjee  
Dr. Rina Mondal  
Srijeeb Ganguly  
Anushree Das

**Treasurer** : Dr. Shyamal Kr. Sarkar