# **One Day National Conference**

on

# Current Challenges & Opportunities in Chemical Sciences

(CCOCS - 2019)

8<sup>th</sup> August, 2019

**Organized** by

**Department of Chemistry** 

**Aliah University** 

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Conference updates: www.aliah.ac.in

## Welcome to CCOCS – 2019

Department of Chemistry is going to organize a one day National Conference on *Current Challenges & Opportunities in Chemical Sciences (CCOCS - 2019)* at our University on 8<sup>th</sup> August, 2019. Senior experts Academicians and Researchers from various premier Research Institutes and Indian Universities have agreed to deliver lectures on topics of Current interest. We cordially invite you and your colleagues to attend the National Conference. Recent development in chemistry in the fields of targeted organic synthesis, methodology development, bioinorganic chemistry, nano-sciences, theoretical physical chemistry, spectroscopy, and access of advanced functional materials & application in solar cells will be covered here. Moreover medicinal application of organic molecules in pharmaceutical industries will be discussed. The aim of this conference is to highlight the way for deciphering complex structures on one hand to molecular–level understanding of various chemical and biological processes on the other.

Thus *CCOCS-2019* is intended to be a forum for discussion on recent popular and relevant topics in chemical sciences. The scientific sessions of the conference will include invited lectures by eminent scientists, as well as poster presentations by young budding scientists from different fields of chemical sciences. The conference will provide a platform for the young researchers to interact with experts not only from their own field but from other allied fields too.

## **Scientific Scope & Opportunities:**

- Organic Synthesis and Methodology development
- Bioinorganic Chemistry
- Nano Science
- Theory, Simulation & its application
- Spectroscopy
- Medicinal Chemistry
- Advanced Functional Materials & Solar Cells

## **List of Speakers:**

- Prof. Tapan Kanti Paine, IACS, Kolkata
- Prof. Tanmaya Pathak, IIT Kharagpur
- Dr. Asar Ahmed, RTM Nagpur University
- Prof. Sanjoy Bandopadhyay, IIT Kharagpur
- Prof. Nikhil Guchhait, University of Calcutta
- Dr. Ranjan Jana, IICB Kolkata
- ❖ Dr. Mrinalkanti Kundu, TCG Life sciences, Kolkata
- Dr. Basudev Prodhan, Central University of Jharkhand

## **Registration Procedure**

1. Payment of Registration Fees:

#### **Registration Fees**

Faculty/Scientists/Post-doc Fellows: Rs. 800/-Industrial Delegates: Rs. 800/-Research Scholars/Students: Rs. 400/-

#### Payment should be made online (NEFT/RTGS) to the following details

Name of Beneficiary: ALIAH UNIVERSITY IDBI Bank, Teghoria Branch, Kol 700157,

THE PAYMENT DETAILS IS REQUIRED FOR REGISTRATION.

2. Registration form:

The registration form is available at

https://docs.google.com/forms/d/e/1FAIpQLSeSo9EW88evZTOgbMOUOcBIiwOMMYAmFacEjdj Tar rU7n1zg/viewform?vc=0&c=0&w=1

Or scan the following QR code



Fill up the form and click "SUBMIT".

### **Call for Posters:**

One page abstract of the poster presentation in MS word file should be sent to the Convener, CCOCS - 2019 (email ID: ccocs2019@gmail.com, safiul\_ku@yahoo.co.in), within 30.7.2019

#### **Poster Presentations:**

Dimension: An area of  $(1m \times 1m)$  will be provided for each poster presentation.

Awards: 1st, 2nd & 3rd Prize

## **Key Dates:**

Last dates of Abstract Submission: 30th July, 2019

Acceptance of Abstract: 31th July, 2019

Last date of Registration against Payment: 31<sup>th</sup> July, 2019