

FIRST CIRCULAR  
NATIONAL SEMINAR  
ON  
**Chemical Science Horizon**

Dated: 16<sup>th</sup> March, 2017



**About Department of Chemistry, Raiganj University**

The Department of Chemistry of Raiganj University is the only premier department for higher education in chemical sciences in this region. From its very beginning the department is nourished by distinguished faculty members and devoted students. Today our academic programme includes B. Sc. (H), M. Sc., M. Phil and Ph. D. The academic curricula and research programmes have been carefully designed with the primary focus to basic and emerging fields of chemistry. The multidisciplinary research areas of the department are well identified, finely tuned and target oriented. Our aim is to widen the scope of chemical research for the benefit of the society. The following are the highlights of the multifaceted research fields co-ordination chemistry, organometallic chemistry, organic synthesis, catalyst development, molecular dynamics, drug design, supramolecular chemistry, electrocatalyst, natural product chemistry, medicinal chemistry, fuel cell, bioinformatics, solution chemistry, nano materials etc.

## **Objectives of the Seminar**

The main objective of the seminar is to bring the distinguished faculty members and dignitaries, research scholars and students on a common platform to share their experience for the development of fundamental and advanced knowledge in chemistry.

## **Theme of the Seminar**

The seminar will consider, but not be limited to, the following indicative themes:

Chemical Science Horizon includes Organic synthesis, Green chemistry, Nano-based material chemistry, Coordination chemistry, Electrochemistry, Supramolecular chemistry, Biochemistry, Theoretical chemistry, Computational chemistry, Bioinformatics and Spectroscopy.

## **How to reach**

The University is located at the middle of the Raiganj, North Dinajpur. The nearest railway station is Raiganj Station, which is 2 km away from the University campus. Central bus terminus at Raiganj is 700 m away from the University. Additionally, Malda Town Station also supports the arrival and departure of many trains with the neighboring districts/ Kolkata /states across the country.

**Patron in Chief:** Professor Anil Bhumali, Hon'ble Vice Chancellor, Raiganj University

**Convener:** Dr. Asim kumar Bothra

Professor and Head, Dept.of Chemistry, Raiganj University

**Jt. Convener:** Shri Achyutmohan Roychowdhury

Associate professor, Dept.of Chemistry, Raiganj University

**Jt. Convener:** Dr. Abhik Chatterjee

Assistant professor, Dept. of Chemistry, Raiganj University

**Co-ordinator:** Dr. Bidyut kumar Santra

Assistant professor, Dept. of Chemistry, Raiganj University

**Jt. Coordinator and Treasurer:** Shri Kinkar Biswas

Assistant professor, Dept. of Chemistry, Raiganj University

**Organizing Secretary:** Dr. Amitava Mandal, Dept. of Chemistry, Raiganj University

**Invited speakers:**

1. Prof. (Dr.) Biplab Mondal, Dept.of Chemistry, IIT Guwahati
2. Prof. (Dr.) Sanjay Bhar, Dept.of Chemistry, Jadavpur University
3. Prof. (Dr.) Basudeb Basu, Dept. of Chemistry, North Bengal University
4. Prof. (Dr.) Mahendra Nath Roy, Dept.of Chemistry, North Bengal University
5. Prof. (Dr.) Pranab Ghosh, Dept.of Chemistry, North Bengal University

**Call for Oral/Posters Presentation**

Papers are invited on the themes indicated in the brochure. Paper presenters may adhere to the guidelines.

**Guidelines for Abstract**

Text should be in APA format, style **Times New Roman**, font size 12 point. The text should be 1.15 spaced throughout and with a minimum of 3cm for left and right hand margins and 5cm at head and foot. Abstract should be within 200 to 250 words. The last day for receipt of abstracts is 6<sup>th</sup> March 2017. The abstract should be sent by e-mail to [csh2017rgu@gmail.com](mailto:csh2017rgu@gmail.com) in MS Word and PDF format only.

**Poster Presentation**

Standard size of the poster is desirable.

**Registration**

Registration Fee: Rs. 500 /- (Rupees Five Hundred only) for Teachers and academic delegates

Rs. 400 /- (Rupees Four Hundred only) for Research scholars

Rs. 250 /- (Rupees Two Hundred and fifty only) for Students

## Chemical Science Horizon

### Registration form

(May be photocopied)

*Last date: 6<sup>th</sup> March, 2017*

• Name: Prof/Dr/Mr/Ms

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• Designation: .....

• Organization: .....

• Address.....

.....

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• Telephone No.: .....

• Fax: .....

• E. mail: .....

• Signature: .....

### Address for Communication:

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Mob: (+) 91 9474022473

Dr Amitav Mandal

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