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ACCOMMODATION

Accommodation will be arranged in institute guest houses.

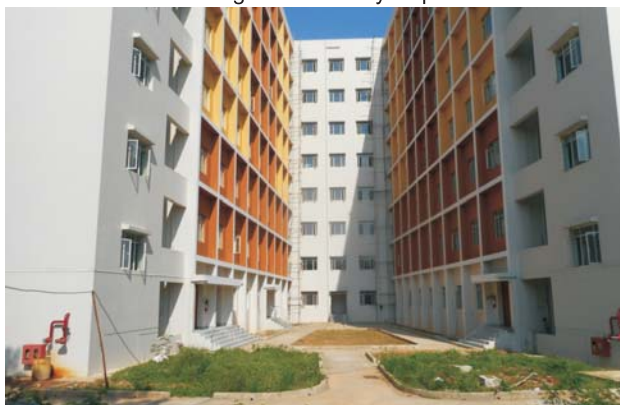
ABSTRACT SUBMISSION

The abstract should be mailed to
omsa@chem.iitkgp.ernet.in

IMPORTANT DATES

Abstract submission (Last Date): January 30, 2017
 Registration with fee (Last Date): February 13, 2017

New Building for Chemistry Department



ABOUT THE DEPARTMENT OF CHEMISTRY

Sir J.C. Ghosh, the first director of the institute started the Chemistry department in 1952. Ever since its inception, the department has established a tradition of excellence in teaching and research in various corridors of chemistry. With multifaceted research activities and state-of-the-art facilities, the department offers one of the best academic environments in the country.

The prime focus of the research activities is on basic and traditional areas of chemistry, relevant to the societal needs. The major research encompass interdisciplinary areas such as organic, biophysical, bioinorganic, bioorganic, computational, material, nanomaterial, organometallic, polymer, solid-state, and theoretical chemistry. In 2011, the department was ranked by DST (Department of Science & Technology, India) as one of the top six chemistry departments in the country. The department presently has 32 faculty members and about 200 PhD scholars.

OMSA

ORGANIC MOLECULES : SYNTHESSES AND APPLICATIONS OMSA

February 17-18, 2017

Indian Institute of Technology Kharagpur
 Kharagpur-721302, WB, India



organized by

Department of Chemistry
 Indian Institute of Technology Kharagpur



OMSA Theme

It is possible to construct most of the fascinating molecules of mother-nature in the laboratory using the available synthetic strategies. Novel methodologies are also emerging to synthesize analogues of natural products, as well as a myriad of other organic molecules. Small organic molecules with the ability to interact with targeted biomolecules elicit responses useful in biology and medicine. On the other hand some of these molecules have the potential for generating new materials. This symposium focuses on recent advances in the field of organic synthesis and the applications of organic molecules in the overlapping areas of biological and material sciences.

ORGANIZING COMMITTEE

Patron: Prof. P. P. Chakrabarti,
 Director, IIT Kharagpur

Chairperson: Prof. T. Pathak,
 Head, Chemistry,
 IIT Kharagpur

Conveners: Prof. Rajakumar A.,
 Prof. R. Samanta

Local Organizing Committee:

Prof. A. Ayyappan	Prof. S. Bandopadhyay
Prof. A. Basak	Prof. K. Biradha
Prof. M. Bhattacharjee	Prof. P. K. Chattaraj
Prof. M. C. Das	Prof. S. Dasgupta
Prof. J. Dey	Prof. D. Dhara
Prof. M. Halder	Prof. P. P. Jana
Prof. A. Mahanty(Pathak)	Prof. M. S. Maji
Prof. D. R. Mal	Prof. S. Mandal
Prof. G. Mani	Prof. S. Mishra
Prof. A. Nag	Prof. S. Nanda
Prof. T. Pal	Prof. S. K. Patra
Prof. C. R. Raj	Prof. D. Ray
Prof. J. K. Ray	Prof. N. Sarkar
Prof. N. D. P. Singh	Prof. S. K. Srivastava
Prof. S. Taraphder	

Treasurer: Mr. Bishwajit Chatterjee

ABOUT IIT, KHARAGPUR

IIT Kharagpur started its journey in the old Hijli Detention Camp where some of our great freedom fighters toiled and sacrificed their lives for the independence of our country. The history of IIT Kharagpur is thus intimately linked with the history of the Hijli Detention Camp. This is possibly one of the very few Institutions all over the world which started life in a prison house. Since then the institute has made every effort to

focus on problems of science and engineering and is acknowledged as one of the best in the country. The main motto of our institute is to be a center of excellence in education and research producing global leaders in science, technology and management and to be a place where knowledge is created in frontier areas of national and global importance.

PLACE AND CLIMATE

Kharagpur is about 150 km South-West of Kolkata and is well connected by rail and road with important metros like Delhi, Mumbai, Chennai, Bangalore and Kolkata and also with other important cities in India. The distance from Kolkata International airport to Kharagpur is about 150 km and takes about 2-3 hours by car.

The climate at Kharagpur during mid February is very pleasant. Temperature varies from 14-27 °C. Transportation from Kolkata airport to the IIT-KGP campus and return will be arranged on extra payment basis.

REGISTRATION FEE

Delegates can register by completing the enclosed registration form and returning it (by post), along with payment by a Demand Draft (DD), to the Conveners. All payments should be made in favor of "CEP-STC, IIT Kharagpur" payable at Kharagpur. DD along with the filled-in registration form should be sent to the Convener. Payment through bank-transfer is also possible.

Account Name: CEP-STC, IIT Kharagpur
 Account type: SB
 Bank: Syndicate Bank (SRIC, IIT-Kharagpur)
 Account no: 95562200002955
 IFSC: SYNB0009556
 MICR code number: 721025103

Registration fee includes participation in symposium, souvenir, abstracts material, accommodation and food. Please fill in the attached Registration Form and send it before the deadline. Please photocopy the Form if you require additional copies, or download it from the website (<http://www.chemistry.iitkgp.ac.in>).

Category	Fee (on or before 13.02.17)
Academic institutes/National labs	3000 INR
Research scholars	1200 INR
Delegates from Industries	5000 INR

REGISTRATION FORM

Name of the Participant (s):

Academic Qualifications:

Designation:

Address:

Telephone:

Fax No. :

E-mail:

Signature & Date:

Signature & Date of Competent Authority of the Institute / Supervisor (for research scholars only)

Registration Details:

Category:

Accommodation required: Yes/No

Abstract Submitted: Yes/No.

Date

Signature

* Cheque/ DD No. & Bank

Amount

*Transaction id (in case of Bank transfer)