



Kanoria
PG Mahila
Mahavidyalaya
Jaipur

16. International Conference on 'Frontiers at the Chemistry - Allied Science Interface (FCASI- 2018)

Date: 21-12-2018 to 22-12-2018

1. Brochure:

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Address for correspondence:
Convener, FCASI-2018
Department of Chemistry, University of Rajasthan
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Email: uor.fcasi2018@gmail.com

Jointly organized by:
Department of Chemistry, University of Rajasthan, Jaipur (INDIA)
Indian Society for Chemists & Biologists - Rajasthan Chapter
Chemical Research Society of India - Rajasthan Chapter

Website : <http://ru-chem.blogspot.com>
Email : uor.fcasi2018@gmail.com

Abstract submission deadline : 30th November, 2018
Registration deadline : 10th December, 2018
Submit your abstract at : uor.fcasi2018@gmail.com

FCASI 2018

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 Department of Chemistry, UoR

Dr. Y.P. Singh
 Former Head, Dept. of Chemistry, UoR

Organizing Committee extends a cordial invitation to the scientists and young researchers to participate in the International Conference on Frontiers at the Chemistry-Allied Sciences Interface (FCASI-2018) to be held on 21-22 December, 2018 at the Department of Chemistry, University of Rajasthan, Jaipur, India.

The conference is aimed to encourage collaborative interactions between chemists and researchers of other allied sciences so as to contribute to the inclusive and sustainable development of related industries. The amalgamation of the tools and doctrine of chemistry, together with the tools of life sciences will also help researchers to understand the processes required for developing novel compounds for fighting diseases and improving human health and comfort. This conference will induce scientists to pursue boundary crossing lines of investigation and will help young researchers to obtain knowledge in disciplines generally outside their normal academic and research experience. The integrated, multi-science and translational approach will help them become independent, innovative scientists in academic or industrial settings. Further, the conference will provide additional opportunities for doctoral students to gain exposure to scientific concepts and methods from chemical and other sciences.

Call for Abstracts for Oral/Poster Presentations

Abstracts of contributed papers for Oral/Poster presentations during FCASI-2018 are invited on the theme "Frontiers at the Chemistry-Allied Sciences Interface". Kindly submit the abstract to the Convener, FCASI-2018 at email address: uor.fcasi2018@gmail.com by November 30, 2018. The acceptance of the abstract would be communicated to the corresponding presenting author, by December 05, 2018. "Awards for Best Oral and Best Poster presentations will be given to Young Researchers". Please submit MS-Word file of the abstract in following format:

Title in Times New Roman Font (14 Pt Bold)
 Presenting Author, Other Authors, Senior Author* (12 Pt normal)
 Authors' addresses and e-mail address (10 Pt normal)
 Abstract Max. 500 words (10 Pt Times New Roman, line spacing single)
 Maximum One Figure / Scheme (black & white Max. Height 2 inches)
 References (max. four) [1] in ACS style (9 Pt normal)

Registration

Registration fees may be paid by electronic transfer in account of "CONFERENCE FCASI, A/c No. 674701791830 IFSC - ICIC0006747, ICICI Bank, Bapu Nagar Branch, University Campus, Jaipur or by Demand Draft in favor of "CONFERENCE FCASI", payable at Jaipur. Copies of the registration form along with the details of payment of the registration fees must be sent to the "Convener, FCASI-2018, Department of Chemistry, University of Rajasthan, Jaipur-302004" or e-mail to uor.fcasi2018@gmail.com so as to reach latest by December 10, 2018.

	upto 10 th December	after 10 th December
Indian Delegates		
Faculty/Scientist	Rs 3000/-	Rs 3500/-
Research Student	Rs 2000/-	Rs 2500/-
Industry Representative	Rs 4000/-	Rs 4500/-
Accompanying Person	Rs 1500/-	Rs 2000/-
International Participants	US\$ 150	US\$ 150

Accommodation

Limited accommodation at Guest Houses/Hotels may be arranged by the organizers on prior request and advance payment. The delegates may make their own arrangements for accommodation at hotels in Jaipur as per their requirement. For details of Tariff and links for online reservations please see conference website.

Jaipur is well connected with major cities of India by rail, road and air. In December, the weather in Jaipur is quite pleasant during the days, but the evenings are usually colder and require a warm clothing.

Thrust Areas

- Biochemistry & Chemical Biology
- Bio-Informatics
- Coordination Chemistry
- Computational Chemistry
- Electrochemistry
- Environmental Science
- Food Chemistry
- Green Chemistry
- Materials & Nanoscience
- Marine Chemistry
- Medicinal Chemistry
- Molecular Modelling
- Natural Products
- Nutritional Chemistry
- Organic Synthesis & Catalysis
- Organometallics
- Pharmaceutical Science
- Polymer Science

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2. List of resource person/guests:

1. Prof. Lallan Mishra, BHU, Varanasi
2. Prof. Jacques Jupille, Pierre and Marie Curie University, Paris, France
3. Prof. A.K. Srivastava, University of Mumbai



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3. Geotagged photograph of the event:



26.88635, 75.81223

Dignitaries during the Inaugural Ceremony

REPORT

A two day International Conference on Frontiers at the Chemistry- Allied Sciences Interface (FCASI- 2018) was jointly organized by Department of Chemistry, UOR, Jaipur, Rajasthan Chapter- ISCB and CRSI and Kanoria PG Mahila Mahavidyalaya, Jaipur. Technical Session VI for day 1 along with Cultural Programme was organized at KMM. Session was graced by presence of dignitaries, distinguished guests and delegates across the country and abroad, honoured Director, Principal, Revered Teachers and starling Students of the college.

Session started with the floral welcome of the guests and token of gratitude. Dr. Deeptima Shukla, Dean Academics welcomed the guests and delegates through her welcome speech. Chairperson of the session Emeritus Prof. Lallan Mishra from BHU, Varanasi graced the dias and invited the first honoured speaker Prof. Jacques Jupille from Pierre and Marie Curie Univesity Paris, France.

Prof. Jupille showered light on "Material Surfaces" and explained that surface study deals with single crystal, films and powder. The talk was based on three examples.

1. Deals with point defects that are populated Titanium surfaces.
2. Magnesium oxide is a model catalyst for oxidative coupling og methane.
3. He discussed about high resolution electron energyless spectroscopy.

The next dignitary speaker was Prof. A.K. Srivastava from University of Mumbai. He addressed the gathering on the topic "Metal Organic Framework Based Composite Materials". He explained electrochemistry concept, current and potential, faradic and non-faradic current. He also briefed electrochemical sensors, biosensors and commercially available blood glucose strips. Prof. Srivastava shared his expertise on synthesis and characterization of nanomaterials.

Both the sessions were full of zeal and valuable information. The technical session ended with the momentos given to the honoured speakers by the chairperson.

Principal of the college Dr. Seema Agarwal welcomed the guests and talked about the timeline of the college. This was followed by the cultural programme which was prepared by the students of Kanoria college. There were a rainbow of dances which depicted the glimpses of Rajasthan and Nukkad Natak "Muflisi" was also organized which depicted the trajedy that a poor or orphan child faces.

Vote of thanks was given by Dr. Kumud Tanwar, PG Head Kanoria College on behalf of Kanoria family. She expressed her sincere thanks and gratitude to all the dignitaries, eminent guests and audience who made this international conference a greater success than envisaged.

The programme ended with National Anthem.

Seema
PRINCIPAL
KANORIA PG MAHILA MAH. VIDYALAYA
JAIPUR

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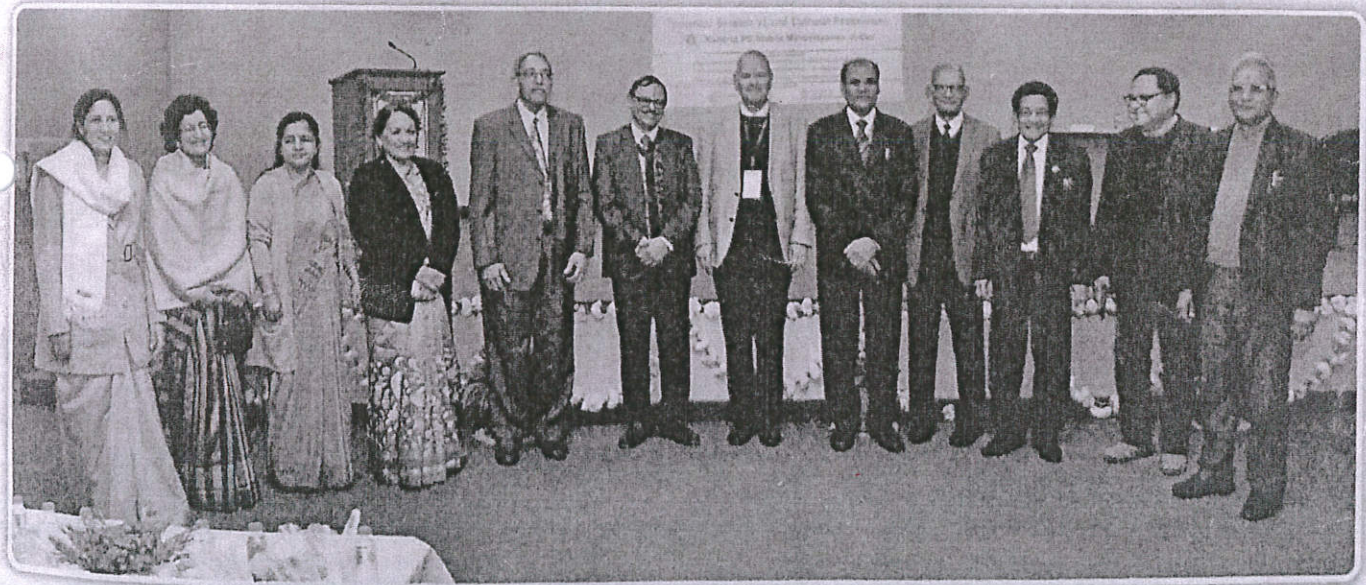
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Dr. Kumud Tanwar



Seema
Principal

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