# Achievements of Women in Science and Technology: Current Scenario and Future Prospects 13-14<sup>th</sup> Jan. 2017

## **REGISTRATION FORM**

Name (Mr./Ms.):

, ,		
Designation:		
Affiliation:		
Address:		
Phone:		
Email:		
Oral/Poster/Thesis Presentation:		
Number of accompanying persons:		
Accommodation: Yes No		
Amount:		
Mode of payment (Cash/ Demand Draft):		
Demand Draft No:		
Dated:		
(In favor of 'Chairman, Department of Chemistry' payable at Chandigarh)		

#### **Patron in Chief**

Prof Arun Kumar Grover

Vice Chancellor, Panjab University

# **Conference Chair**

Prof. P. Venugopalan

Chairman, Department of Chemistry

# **Organising Chair**

Dr. Sonal Singhal Dr. Neetu Goel (+91-9872118810) (+91-9815970112 )

# **Members**

Prof. S.K. Mehta Prof. Alok Srivastva Prof. Jasvinder Singh Prof. K.N. Singh Dr. G.R. Chaudhary Dr. Navneet Dr. Vikas Dr. GJP Singh Dr. Navneet Kaur Dr. Amarjit kaur Dr. Aman Bhalla Dr. Varinder Kaur Dr. Shweta Rana Dr. Rohit K. Sharma Dr. Ramesh Kataria Dr. Gurpreet Kaur Dr. Savita Chaudhary Dr. Jyoti Aggarwal Dr. P. Natarajan Dr. Deepak S. Salunke Dr. Khushwinder Dr. Subash C. Sahoo Dr. Girjesh Dr. Rajan Patra Dr. Ankur Pandey Dr. Purshotam Sharma

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# Achievements of Women in Science and Technology: Current Scenario and Future Prospects

13-14<sup>th</sup> Jan. 2017



# Women Nobel Laureates in Science and Technology



Organized by
Department of Chemistry &
Centre of Advanced Studies in
Chemistry,
Panjab University, Chandigarh

#### PANJAB UNIVERSITY

Panjab University has a long tradition of pursuing excellence in teaching and research in science and technology, humanities, social sciences, performing arts and sports. The University supports excellence and innovation in academic programmes, research, scholarship and teaching. For more than a century, it has served various societal needs with distinction. The Indian Council of Social Science Research has set-up it's North-Western Regional Centre on the Panjab University Campus. The Centre runs a library, a seminar complex and a guesthouse for visiting scholars under its study-grants programme.

Website: http://www.puchd.ac.in

#### DEPARTMENT OF CHEMISTRY

Founded by Dr. S.S. Bhatnagar at Lahore in 1925, the department of Chemistry is one of the prestigious departments of Panjab University. Several faculty members are recipients of coveted awards such as Shanti Swarup Bhatnagar award, Jawaharlal Nehru fellowship, Raman and Palit awards. Many faculty members are bestowed with F.N.A., F.A.Sc., F.N.A.Sc., The department has been selected by the UGC first for COSIST and Special Assistance Programme (SAP) and it is the Centre for Advanced Studies in Chemistry (CAS) for the last The Department of Science and 16 years. Technology (DST), Government of India has accorded it the status of "DST-FIST Supported Department". The department is well-known for its research activities and has very well equipped research laboratories including state of the art Central Instrumentation Laboratory (CIL).

### ABOUT THE CONFERENCE

The department is holding this conference for the first time to celebrate the achievements of women scientists and to motivate the young female students and researchers and create awareness about the endless opportunities available to them in the field of research.

#### **OBJECTIVES**

The objective of the two day conference is to help shatter stereotypes by exposing students to female role models in science and to help spark both their curiosity and self-belief in disciplines where girls have traditionally been under-represented.

This symposium will focus on all the fields of Chemical Sciences:

- > Carbon Materials, Nano Technology and its applications
- Environmental pollution control and management
- Polymer Composites and Pharmaceutical Technology
- ➤ Natural Resource Management, Greener environment and Innovation
- Inorganic/ Organometallic Chemistry/ Synthetic Organic Chemistry
- > Theoretical/Analytical Chemistry

The scientific sessions would include lectures by eminent women scientists from various research fields in chemistry. This would provide a platform to students, research scholars and faculty members to learn and share their research findings with honorable scientists in their respective fields. The thesis presentation session will be held for research fellows (who have submitted their thesis within the past six months) to provide them opportunity to express their views and scientific work. In addition an oral presentation session will be held for research scholars who have completed at least three years in research. Young scientist award will be given to the outstanding research fellows. Another session will include three categories of poster presentations i.e. by undergraduate, postgraduate students and research scholars and each category will be evaluated separately.

# **SCIENTIFIC PROGRAMME**

The conference will begin on 13th January, 2017 with an inaugural function. The technical sessions will comprise of invited lectures, oral presentations and poster sessions. All aspects of emerging areas in chemistry will form the part of the scientific sessions.

#### REGISTRATION

All the participants are requested to register well in advance to help us in making arrangements efficiently. The registration would efficiently. The registration would entitle entry into all scientific sessions, poster sessions, and other events. This will also include conference material, session lunch and tea.

Registration fee for the participants would be as follows:

Category	Amount (Before 15 <sup>th</sup> Dec. 2016)	Amount (After 15 <sup>th</sup> Dec. 2016)
Industry	3000	3500
Delegates/Faculty	1500	2000
Research Scholars	1200	1500
Students	500	750

All payments should be sent in the form of a Demand Draft/Cash drawn in favor of Chairman, Department of Chemistry, payable at Chandigarh latest by **15<sup>th</sup> December 2016**, along with duly filled registration form.

#### **ACCOMMODATION**

The participants may be provided accommodation in guest/faculty houses (available on the campus) / hostels on first cum first basis. Arrangements will be made only after prior intimation regarding the requirement for accommodation along with the accommodation fee { 1200 (Delegates)/ 800 (Research scholar/ students)}.

# **ABSTRACTS**

Abstracts of paper are invited from delegates for poster, oral and thesis presentation. Abstract should carry the title of paper (in Caps), names and affiliation of authors (in Italics). Name of presenting author should be underlined. The abstract should not exceed 250 words and be typed on A4 page with 1.5 spacing and Times New Roman font of size 12. Abstract may be submitted to awsat2017@gmail.com latest by 10th December 2016.