

Registration

Overseas Delegate	: \$ 250
Indian Delegate	:
Student	: Rs. 1500
SPS Member	: Rs. 2000
University/College/	
Research Institute	: Rs. 2500
Industry	: Rs. 5000

Note :
Registration fee should be made in
favour of The Convenor,
PSNDS-11 Baroda, India

Secretary
Dr. R. P. Singh, NCL, Pune

Convenor
Prof. C. N. Murthy, MSU, Baroda

Applied Chemistry Department,
Faculty of Technology & Engineering
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Vadodara-390 001.
Ph.: (O) +91-265-2434188
E-mail: www.psnds11@gmail.com
Website: www.psnds11.com

Accommodation

Accommodation will be arranged on request in Hotels, Guest Houses.
List of Hotels and tariffs will be put on the website.

Call for Abstract

Prospective authors are invited to submit their abstracts online only.
Please visit website "www.psnds11.com" for more details about online
abstract submission.



PSNDS-11

December 16-17, 2011



Advances in Polymer Science & Nanotechnology : Design and Structure

National Conference Jointly

Organized by :
Applied Chemistry Department
Faculty of Technology & Engineering
The M. S. University of Baroda
&
The Society for Polymer Science, India



Scope & Objectives

The main objective of this National Conference is to bring all the scientists and academicians working in the area of polymers together for mutual exchange of ideas and the presentation of their latest research results. It is expected that the Conference will develop strategies to enable interactions through sharing of knowledge, exchange of knowledge between experienced scientists and the younger scientists and to explore the idea of continued knowledge enhancement of practicing scientists from industry.

Sessions will focus on basic science, advanced technologies for industry and also a separate session on the cross pollination of ideas between structural biologists working in the fields of biopolymers like proteins / DNA / RNA and polymer scientists.

The main themes of the conference will be :

- New polymerization techniques
- Modelling and Simulations
- Rheology and advanced processing techniques
- Polymers in energy, electronic and health care applications
- Polymer blends and composites
- Environmental issues concerning polymers
- Macromolecular nano materials
- Polymer Science & Structural Biology

Publications :

Authors of accepted papers will be expected to present their work during the conference & submit completed manuscript as per guidelines before the deadline.

Important Dates & Deadlines :

Deadline for abstracts : 31st August 2011
Notification for acceptance : 30th September 2011
Last date for registration : 31st October 2011
Deadline for late registration : 30th November 2011

Souvenir :

Back Page Advertisement : Rs. 10,000/-
Inside Cover Page Advt. : Rs. 8,000/-
Full Page (Colour) Advt. : Rs. 6,000/-
Full Page (BW) Advt. : Rs. 5,000/-

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City of Vadodara

Baroda is situated on the banks of the river Vishwamitri (whose name is derived from the great saint Rishi Vishwamitra). The city was once called Chandravati, after its ruler Raja Chandan, then Viravati, the abode of the brave, and then Vadpatra because of the abundance of banyan trees on the banks of the Vishwamitri. From Vadpatra it derived its present name Baroda or Vadodara.

Baroda has a rich historical background. The ardent historian can trace Baroda's history over 2000 years and more. However, the recent threads can be picked up when the Moghul rule over the city came to an end in 1732, when Pilaji brought the Maratha activities in Southern Gujarat to a head and captured it. Except for a short break, Baroda continued to be in the hands of the Gaekwads from 1734 to 1949.

Faculty of Technology & Engineering :

The Faculty of Technology and Engineering as it stands today was formed along with the establishment of the Maharaja Sayajirao University in 1949 is an outgrowth of what was popularly known as the "Kala Bhavan Technical Institute" (KBTI) established in June 1890 by his late Highness The Maharaja Sayajirao Gaekwad III of Baroda state.

Applied Chemistry Department :

The Applied Chemistry Department was established in 1972 and has infrastructure for catering to the needs of different disciplines of Engineering and Technology. Situated in the chemical industrial belt of Gujarat, it offers a four semester post-graduate course in M.Sc. (Applied Chemistry), a two semester PG Diploma in Corrosion Technology and Ph. D. programme. The department has received research grants from DST, AICTE, UGC, CSIR, DRDO, GMDC, BRNS and ONGC.

The Department has been recognized for special support under the DST-FIST program of Department of Science and Technology, New Delhi for the duration of 2004-2009 and 2010-2015. It is also being funded under the Special Assistance Programme (SAP) of UGC during 2010-2015.