

Accommodation

Limited on-campus accommodation is available for delegates. Additionally, several hotels have been made available at special rates for the symposium delegates. The cost of single and double occupancy rooms is given below. Since winter is a tourist season for Delhi, you are advised to book your accommodation in advance. You may send request for accommodation at the time of advance registration along with non-refundable advance payment indicated against the type of accommodation selected. The advance payments are adjustable against actual bill.

Types of Accommodation (in Rs.)

	Single per day	Double Per day	Advance for booking
Faculty Guest House, IIT	N/A	340	Rate x no of days
Main Guest House	600	700	Rate x no of days
Hostel Rooms* (Separately for Girls & Boys)	120	240	Rate x no of days
New Vindhyaachal* (Family units)	150	N/A	150 x no. of days
Intercontinental (5 Star Deluxe)	US\$ 165	US\$ 165	US\$ 165
Park Royal (5 Star Deluxe)	US\$ 150	US\$ 170	US\$ 150
Ashok Hotel (5 Star Deluxe)	6300	7200	6300
Samrat Hotel (5 Star)	4050	4500	4050
Kanishka Hotel (5 Star)	3600	4050	3600
Janpath Hotel (4 Star)	2250	2700	2250

*On-campus hostels and family units are only partially furnished, the occupants are advised to bring their own bedding and personal use items.

Transportation

Local transport may be hired by the delegates at the Airport, Railway Station, and Bus Stands at nominal rates using the facilities of prepaid taxis and autorickshas. Several good hotels have their own pick-up services from the airport, and that may be provided to you if you do advance reservation.

About the Venue City

New Delhi, the Capital of India, has a rich heritage of age-old Indian culture with a relish of modern India. The city presents a harmony in contrasts that strengthens its individuality and makes it a capital of distinction. It carries on the ancient legacy in its lively multifaceted cultural activities. New Delhi experiences pleasant climate during January when temperature ranges from around 15 degree Celsius during day to less than 10 degree Celsius during night. It is surrounded by historical cities such as Agra (200 kms, the city of Taj Mahal), and Jaipur (300 kms, the Pink City).

Post Conference Tours

Post Symposium tours to places such as Agra, Jaipur, Udaipur, Varanasi, Kathmandu etc. are available. Kindly indicate your interest on the registration sheet, if you would like to take one. The reservation for the tours could be made at the travel desk during the Symposium. The details of the tours and cost would be available at the travel desk and coordinated through a local travel agent.

Visas

All foreign delegates should possess a valid passport and a visa for India. Delegates who opt to visit Kathmandu, Nepal will require a double entry visa for India and Nepal.

Health Requirements

A vaccination certificate against yellow fever is required for visitors arriving from or travelling through epidemic areas in Africa and South America.

Customs Regulations & Currency

There is no restriction on the import of foreign currency into India. The popular currencies (US\$ and British Pound) are readily exchangeable at banks and authorized money exchangers.

Visitors can also bring-in computer notebooks and other electronic gadgets for personal use on returnable basis. Such items must be declared to the customs officials. Duty free import for up to US\$ 100 is allowed by the foreign national.

SECOND CIRCULAR

Polymers'99

INTERNATIONAL SYMPOSIUM ON POLYMERS BEYOND AD 2000

12-15 January, 1999
New Delhi, India



Organized by
The Society for Polymer Science, India
and
Indian Institute of Technology, Delhi

Symposium Advisory Committee

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Dr. Y. Vasudeo, Reliance, Mumbai

Contact Address

For Advance Registration fee and Accommodation
Prof. Veena Choudhary

For Technical Programme and Souvenir
Dr. Anup K. Ghosh

For Information on the Symposium
Prof. Ashok Misra

Conference Secretariat

Centre for Polymer Science & Engineering
Indian Institute of Technology, Delhi
Hauz Khas, New Delhi 110016
Phone: (11) 696 3477, 696 3969
Fax: (11) 696 3477
e-mail: poly99@polymers.iitd.ernet.in

Back Cover (4 colour)	Rs. 15,000
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Full Page (black & white)	Rs. 10,000
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Four colour positive with progressive proofs should be supplied for colour advertisements. In case of art work or other requirements, extra processing charges may be levied. **The last date for receipt of advertisement and related materials is December 25, 1998.**

Information for Presenting Authors

Oral Presentaion: Each technical session would have both slide projector and overhead transparency projector. Special request must be made in advance if other audio-visual aids are required. The presentation times are as follows:

Plenary Lectures:	45 minutes
Keynote Invited Lectures:	25 minutes
Contributed Papers:	10 minutes

Poster Session: Authors are requested to make A-4 size posters (not more than six such pages) with a margin of at least 1 cm on all sides. Written text and figures should be large size so that the posters are readable from a distance of 4 feet.

Registration

Advance Registration:

<i>Fee</i>	<i>Non Members of SPS</i>	<i>Life Members of SPS</i>
Foreign Delegates	US \$ 400	US \$ 300
Foreign Student Delegates	US \$ 100	US \$ 50
Delegates from Indian Industries	Rs. 4,000	Rs. 3,000
Delegates from Indian Research Institutions & Universities	Rs. 2,000	Rs. 1,500
Student Delegates from India	Rs. 1000	Rs. 500

For advance registration, kindly send the information requested on the enclosed registration leaflet along with the payment to the address given at the end of the circular.

All remittances should be through demand draft or cheque made in favour of "Polymers'99", payable at Delhi. Registration requests without the correct payment or with out-station cheques will not be accepted.

The delegates may avail lower registration fee by becoming Life Members of SPS for Rs. 1000 at the time of registration (refer to the enclosed registration form).

On the spot registration

Fee The registration fee for all categories as shown above plus 10%.

Venue The delegates may register on the spot on January 12, 1999 from 11.00 am to 5.00 pm and on January 13 from 8.00 pm onwards at the reception desk of the symposium.

PATRONS

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Invitation

We are pleased to invite you to the symposium "Polymers '99". The symposium, through its first circular, received an overwhelming response from the scientific community, which enabled the organising committee to include over 250 technical papers for presentation during the symposium. This includes five Plenary Lectures, about 50 Keynote/Invited Lectures from India and abroad by eminent polymer scientists and techno-logists, and several contributed oral as well as poster presentations.

Venue

Indian Institute of Technology, Delhi
Hauz Khas, New Delhi 110016

Dates

January 12-15, 1999

Language of the Symposium

The technical programme of the symposium will be conducted in English.

Technical Programme

The technical programme is divided into several themes, each of which features keynote/invited lectures by renowned persons in that area followed by contributed papers. Poster sessions are organised separately. The tentative Technical Programme is given below:

January 12th, 1999 (Tuesday)

11.00-5.00	Registration
5.00-7.00	Inauguration

January 13th, 1999 (Wednesday):

8.00 onwards	Registration
9.00-10.30	Plenary Lectures
10.30-1.00	Three Parallel Sessions
	• <i>Novel Polymers and Polymerisation Techniques</i>
	• <i>Polymers as Biomaterials</i>
	• <i>Conducting polymers</i>
1.00 - 2.00	Lunch
2.00 - 4.30	Three Parallel Sessions
	• <i>Novel Polymers and Polymerisation Techniques</i>
	• <i>Polymer Education Beyond AD 2000</i>
	• <i>Structure-Property Relationships</i>
4.30 - 6.00:	Poster Presentations (Put up by 12.00 noon)

January 14th, 1999 (Thursday):

9.00 - 10.30	Plenary Lectures
10.30 - 1.00	Three Parallel Sessions
	• <i>Polymers Blends, Alloys and Composites</i>
	• <i>Rheology and Processing of Polymers</i>
	• <i>Novel Polymers and Polymerisation Techniques</i>
1.00 - 2.00	Lunch
2.00 - 4.30	Three Parallel Sessions
	• <i>Polymers Blends, Alloys and Composites</i>
	• <i>Advanced Technology Applications</i>
	• <i>Polymers and Environment</i>
4.30 - 6.00	Poster Presentation (Put up by 12.00 noon)
6.30:	Special Event and Dinner

January 15th, 1999 (Friday):

9.00 - 10.30	Plenary Lectures
10.30 - 1.00	Three Parallel Sessions
	• <i>Polymer Degradation</i>
	• <i>Polymer Characterisation</i>
	• <i>Stimuli Responsive Materials & Modelling/Designing with Plastics</i>
1.00 - 3.00:	Lunch and Poster Session (Put up by 10 AM)
3.00 - 5.00:	Panel Discussion "Polymers Beyond 2000 AD"
5.00	Concluding Session

Keynote Speakers From Abroad

- Alan Windle**, Univ. of Cambridge, UK
Carbon Nano-tubes as Fillers
- R.S. Stein**, Univ. of Massachusetts, USA
Bringing Public into the Age of Plastics.
- Robert Sinha**, Case Western Univ., USA
Polymer Melts and Glasses: on Physical Properties and Free Volume.
- Leszek Utracki**, National Research Council, Canada
Mixing Blending and Compounding of Polymers.
- F.E. Karasz**, Univ. of Massachusetts, USA
Polymer Lasers and Light-emitting diodes.
- Gabriel Groeninckx**, Katholieke Univ. Belgium
Crystallizable Immiscible Polymer Blends, Effect of Phase Morphology on Crystallization Behaviour.
- F.R. Jones**, Univ of Sheffield, UK
Interface Molecular Engineering for Polymer Composite Materials.
- R. Shanks**, RMIT, Melbourne, Australia
Morphology of Polyethylene Blends.
- Yen Wei**, Drexel Univ., USA
Well-defined Electroactive Oligomers: An Important Direction of Conducting Polymer Research.
- Werner Mormann**, Univ. of Siegen Germany
(Supercritical) Ammonia as Reagent and Reaction Medium in Polymer Chemistry.
- A.H.E. Muller**, Univ. of Mainz, Germany
New Well Defined Polymer Structures via Living Poly-merisation.
- Y. Maeda**, N. I. M. C. R, Japan
New Mesophase Transition of Thermotropic Polyester under High Pressure.
- Hans J. Radusch**, Univ. of Halle, Germany
Compatibilization of Thermoplastic Elastomers from Immiscible Dynamically Vulcanized Thermoplastic-rubber Blends.
- J.L. Gardette**, Universite Blaise Pascal, France
Fundamental and Experimental Aspects of the Photo-oxidation of Polymers.
- F.P. La Mantia**, Viale delle Science, Italy
Rheological Behaviour of Liquid Crystalline Polymers and Liquid Crystalline Polymer Blends.
- Leni Akcelrud**, Univ. of Parana, Brazil
Photoluminescence of Polymers and Low Molecular Weight Compounds Containing Stilbene Units.
- Abbas Razavi**, Centre Rech. Froupe Petrofine, Finland
Syndiotactic Polypropylene and Syndiotactic Selective Metallocene.
- E.D. Weil**, Polytechnic Univ., Brooklyn, USA and **I.K. Varma**, IIT Delhi
Recent Progress and Problems in Flame Retardancy.
- P.J. Lemstra** Eindhoven Univ. of Tech. The Netherlands
Creative Processing in Polymers.
- J.C. Tabet** Univ. Pierre Et., Marie Curie, France
Polymer Analysis by Mass Spectroscopy

Conference Proceedings

The proceedings of the symposium would be published and given to all registered participants. The information has been separately sent to presenting authors for preparing Camera Ready Manuscript for the symposium proceedings.

The Souvenir

A Souvenir will be published and distributed to all participants of the symposium. Its circulation would involve participants from research institutions, industry, and academic institutions of India and abroad working in polymers or polymer related areas. This Souvenir would serve as an appropriate mode to reach this select group of professionals. We invite industries and organizations to place advertisements in the Souvenir. The Souvenir will be printed in A4 size (21.5 × 28 cm) and the advertisements in various sizes and colours may be placed. The print area for cover page is 21.5 × 28 cm and for full page (B&W) is 18 × 24 cm. The tariff structure is as follows:

SECOND CIRCULAR

Polymers '99

January 12-15, 1999

New Delhi, India

INTERNATIONAL SYMPOSIUM ON POLYMERS BEYOND AD 2000

Please return by Dec. 25, 1998

Name : (Prof./Dr./Ms./Mr.) :

Position/Title :

Organisation :

Address :

Zip code : Country :

Fax : Phone :

e-mail :

Registration Fee

To be sent by Demand Draft or local cheque drawn in favour of
"POLYMERS'99" payable at Delhi

DD/Cheque No.: _____ Dated: _____ for Rs : _____

Accommodation charges

Choice of Hotel :

Choice of Guest House/Hostel :
(Only limited accommodation available)

Date & time of Arrival Date & Time of Departure

To be sent by a separate Demand Draft drawn in favour of 'Polymers'99'
payable at Delhi

DD/Cheque No.: _____ Dated: _____ for Rs : _____