



**XXXI Annual Conference of Society of Toxicology,  
(STOX) India  
&  
Symposium on Current Trends in Environmental  
Toxicology**

**22<sup>nd</sup>-24<sup>th</sup> December 2011**



Organized by  
**Department of Zoology**  
International College for Girls  
The IIS University, Jaipur

Conference Venue  
**The IIS University**  
Kshipra Path Campus, Mansarovar  
Jaipur-302020



**THE IIS UNIVERSITY**

deemed to be a university under section 3 of UGC Act., 1956

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## DISTINGUISHED COLLEAGUES

It gives us immense pleasure to announce the **XXXI Annual Conference of the Society of Toxicology, (STOX) India and Symposium on Current Trends in Environmental Toxicology, 2011**. This event is being jointly organized by the Department of Zoology, International College for Girls, The IIS University, Jaipur and STOX, India at Jaipur on 22<sup>nd</sup> to 24<sup>th</sup> December 2011.

The last two decades of 20<sup>th</sup> century and the first decade of the current century have brought significant changes in the way we view our environment. Today the human community of every place is in search of 'Clean Environment', which is free from toxic substances. In the recent past, ample attention has been focused on "Environment" and on human health quality.

Environmental toxicology, is related to ecotoxicology and as such requires an understanding of ecological principles as well as a grasp of how chemicals can affect individuals, populations, communities and ecosystems. Measurements of biological impact are accomplished using either species-specific responses to toxicants or impacts on higher level of organization from individuals to population and so on. The ability to measure chemical transport, fate and exposure of organisms in "ecotoxicologic testing" is critical to the ultimate development of an "ecological risk assessment". The present conference is aimed to bring the scientists working in the different areas of Environmental Toxicology and allied disciplines on one platform for scientific deliberations and interaction.

The conference will offer an excellent opportunity to our young scientists to interact with some of the stalwarts from various disciplines of Toxicology. Overall the focus of the symposium would be on the following themes :

- |   |  |
|---|--|
| <input type="checkbox"/> Occupational Toxicology          | <input type="checkbox"/> Reproductive and Developmental Toxicology     |
| <input type="checkbox"/> Genetic Toxicology               | <input type="checkbox"/> Good Laboratory Practices                     |
| <input type="checkbox"/> Bioremediation of Toxicants      | <input type="checkbox"/> Food Toxicology                               |
| <input type="checkbox"/> Toxicoinformatics                | <input type="checkbox"/> Forensic Toxicology                           |
| <input type="checkbox"/> Alternative models in Toxicology | <input type="checkbox"/> Nanotoxicology                                |
| <input type="checkbox"/> Immunotoxicology                 | <input type="checkbox"/> Agrochemical and Metal Toxicology             |
| <input type="checkbox"/> Safety Pharmacology              | <input type="checkbox"/> Chemical and Biological Warfare- a new threat |
| <input type="checkbox"/> Radiation Biology                | <input type="checkbox"/> Analytical Toxicology                         |

## REGISTRATION

Category of Participant	Registration up to 24 <sup>th</sup> October 2011	Registration with late fee up to 5 <sup>th</sup> November 2011	Spot Registration
STOX Member	₹ 3000	₹ 3500	₹ 4000
Non-Member	₹ 3500	₹ 4000	₹ 4500
Student/Research Scholar	₹ 2000	₹ 2500	₹ 3000
Accompanying Member	₹ 2000	₹ 2500	₹ 3000
Foreign Delegate	US \$ 350	US \$ 400	US \$ 450
Accompanying Foreign Delegate	US \$ 300	US \$ 350	US \$ 400

# Registration fee includes: Delegate's Kit, Lunch, Dinner and High Tea

## SUBMISSION OF ABSTRACT

An abstract of about 250 words including title, authors and address should be typed in MS Word in Times New Roman (size 12) in single spacing. The abstract should include in brief the purpose of study, methods, results and conclusions. The name of the presenting author should be underlined. The abstract with email address should be submitted online using the link at [www.iisuniv.ac.in/stox2011](http://www.iisuniv.ac.in/stox2011) or by email to the Organizing Secretary at [stox2011@gmail.com](mailto:stox2011@gmail.com). Presentations for award session will be accepted only in full text. Please follow instructions to authors as per Toxicology International (<http://toxicologyinternational.com>) for the submission of full paper. Only registered delegates can submit abstracts for oral/poster presentation. The materials for fixing the posters (thumb tacks and display board) will be provided by the Organizers. **Last date for submission of abstracts and papers is Monday, 24<sup>th</sup> October 2011.**

International College for Girls



International School of Informatics & Management



## ACCOMMODATION

The University has tied up with some Guest House/Hotels for providing accommodation to the delegates of the conference. Those wishing to avail this facility should provide their preference according to the information given below.

Name of Hotel/Guest House	Single	Double	Triple
Hotel Saneer	₹ 1200/-	₹ 1500/-	₹ 2500/-
Hotel Taran	-	₹ 2100/-	₹ 2500/-
Heritage Guest House	-	₹ 2000/-	-

(Tariff per room, inclusive of Bed Tea, Breakfast and Taxes)

**Student Delegates:** Hostel facility (first come first serve basis) on prior request and full payment will be made available. For Dormitories/Double or triple sharing the charges are ₹ 1500/- per person for conference duration, 4 nights and 3 days (21<sup>st</sup> - 24<sup>th</sup> December 2011) or ₹ 500/- per day. The tariff includes all meals.

Confirmation of the accommodation arrangements will be provided to each registered delegate only on receipt of full payment of the desired accommodation.

## IMPORTANT NOTE

Jaipur city is very popular tourist destination receiving maximum number of local and foreign tourists during Christmas vacations. It is, therefore, advised that delegates make their own arrangements in hotels, lodges or guests houses. The accommodation committee may help in booking desired accommodations if full payment (through DD) is received in advance latest by 24<sup>th</sup> October 2011.

## AWARDS

- Fellow of Society of Toxicology (FST)
- Dr. K.S. Rao Endowment Award
- Seth Roop Lal Agarwal Memorial Youth Scientist Award
- Prof. P.K. Gupta Distinguished Scientist Lifetime Achievement Award in Toxicology
- STOX/Academy of Scientist for Animal Welfare (ASAW) Surajben Jethalal Thaker Prakruti Mandir Gold Medals
- Dr. T.P. Suresh Endowment Award
- Southern Tier Cancer Centre, USA Student Travel Award
- STOX Gold Medal for the Best Poster Presentation

**NOTE: The applicant must be a member of STOX and submit the proof of age. The condition of membership is not applicable to Prof. P.K. Gupta Distinguished Scientist Life Time Achievement Award in Toxicology. Detailed information about awards is available on [www.stoxindia.org](http://www.stoxindia.org) or [www.iisuniv.ac.in/stox2011](http://www.iisuniv.ac.in/stox2011).**

## ABOUT THE INSTITUTION

The International College for Girls (ICG), an autonomous post graduate girls college of Rajasthan has now become a deemed-to-be-a-university (placed in category A by MHRD, Government of India) in the name and style of "The IIS University" under the section 3 of the UGC Act, 1956.

With over 3500 students and 208 staff members, the University offers UG, PG and Doctoral programmes in Arts, Science, Commerce, Home Science, Management and Computer Science & IT.

Established in 1995, as a College affiliated to the University of Rajasthan, ICG has crossed many significant milestones in its journey towards excellence in higher education. Besides receiving numerous other accolades, it has been accredited **A+ by the NAAC of UGC**, recognized as a **College with potential for excellence (CPE) by the UGC**, and selected as a model College by the state government. In a national survey by AC-Nielsen-ORG MARG in April-May, 2010 for the India Today Magazine, ICG is rated as the top college in the state in Arts, Science and Commerce streams. Ranked among the top 30 institutions of the country in this survey, the college has become a symbol of quality education and women empowerment grooming the young girls into World Ready Women.

## ABOUT JAIPUR

A flamboyant showcase of Rajasthani Architecture the Pinkcity of Jaipur is a renowned tourist destination, just 300 km south west of Delhi and 200 km west of Agra. This capital of Rajasthan, casts an unusual spell on the traveler with its royal palaces, forts and monuments, revealing a past of chivalrous warriors, aristocratic royal ladies, art and craft, literature and science. Handicrafts like miniature paintings, textiles, blue pottery make it a shopper's paradise. The bio-reserves in Nahargarh, Jhalana and Aravali hills have some exotic wildlife. Weather generally remains cold during the month of December with average maximum and minimum temperature hovering around 15-20°C and 8-10°C respectively. Delegates are advised to carry woollens with them. Jaipur is well connected by road, rail or air with all the important cities of the country.



## SCIENTIFIC PROGRAMME COMMITTEE

- Dr. Anuja Joshi, The IIS University, Jaipur
- Dr. Arti Mathur, L.B.S. College, Jaipur
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- Dr. Priya Bhardwaj, The IIS University, Jaipur
- Ms. Priyanka, The IIS University, Jaipur
- Ms. Priyanka Tiwari, The IIS University, Jaipur
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- Dr. Smita Purohit, The IIS University, Jaipur

## ADVISORY COMMITTEE

- Dr. A.P. Sahu, Past President, STOX
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- Dr. Raakhi Gupta, The IIS University, Jaipur
- Prof. Reena Mathur, University of Rajasthan, Jaipur
- Prof. Ruplal, Delhi University, Delhi
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- Prof. S.C. Saxena, University of Rajasthan, Jaipur
- Prof. S.N. Das, AIIMS, New Delhi
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- Prof. Subhash Gupta, The Jammu University, Jammu
- Dr. Sudershan Arora, Ranbaxy, Gurgaon
- Dr. Tanuj Ambwani, G.B. Pant Univ.of Agri. & Sc. Tech.

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### Patron, Founder & Secretary-Foreign Affairs

Prof. P K Gupta

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### EXECUTIVE COUNCIL

- Dr. H. Krishnappa
- Dr. Meena Kataria
- Dr. Govind Pande
- Dr. J. Jaykumar (Editor-Toxicology International)

### IMPORTANT DATES

- Submission of registration forms, abstracts & papers along with DD without late fee **24<sup>th</sup> October 2011**
- Acceptance of request for accommodation with advance accommodation charges **24<sup>th</sup> October 2011**
- Submission of registration forms, abstracts & papers along with DD with late fee **5<sup>th</sup> November 2011**
- Receipt of invited papers **10<sup>th</sup> November 2011**
- Communication of acceptance of abstracts for presentation **20<sup>th</sup> November 2011**

### IMPORTANT INFORMATION

- All delegates are requested to arrange the cost of their participation from their respective institute or on their own. It will not be possible for the organizers to pay TA/DA to the delegates.
- Excursions to some tourist's places may be organized depending upon the number of delegates interested in the same.
- For detail information log on to [www.iisuniv.ac.in/stox2011](http://www.iisuniv.ac.in/stox2011)

### Patron

**Dr. Ashok Gupta**  
Vice-Chancellor  
The IIS University

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