

INTERNATIONAL CONFERENCE ON

CURRENT TRENDS IN TOXICOLOGY & 43rd ANNUAL MEETING OF SOCIETY OF TOXICOLOGY, INDIA, 2024 (STOX 2024)

(HUMAN HEALTH AND ENVIRONMENTAL SAFETY)

(ICCTT 2024)

16th - 19th October, 2024

Organised by

Department of Zoology & Botany, School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, Punjab Society of Toxicology (STOX), Vishvigyan Bhawan, 31, Mahatma Gandhi Marg, Lucknow, Uttar Pradesh



LOVELY PROFESSIONAL UNIVERSITY

Lovely Professional University (LPU) is a multi-faculty research-oriented institution with hi-tech campus offering more than 200 professional programmes. LPU campus is a complete world in itself having students from 28 states of India and more than 50 countries of the world.

LPU is a world class institution with internationally benchmarked curricula, innovative pedagogy focused on experiential learning, cutting edge research, 300+ foreign tie-ups, well qualified faculty with industry exposure, outstanding sports & cultural facilities, excellent residential facilities, In-campus shopping mall, hospital, banks, postal services etc.

The University is ranked high on various parameters by Government Bodies and other credible organisations. LPU receives Highest Grade A++ with 3.68 score on 4 Point Scale by NAAC (National Assessment & Accreditation Council), an Autonomous Institution of the University Grants Commission (UGC), Ministry of Education, Govt. of India. The Times Higher Education World University Rankings 2024 has ranked LPU 25th amongst Top Universities of India (Both Govt. & Private). The University has also been ranked 27th in NIRF Rankings 2024 by Ministry of Education, Govt. of India amongst all government and private universities in India. Times Higher Education Impact Ranking 2023 had ranked LPU 2nd in India. LPU also has the distinction of being the first private university in India to get ICAR accreditation from Ministry of Agriculture, Govt. of India for its Agriculture programmes.

ABOUT CONFERENCE

Human Health and Environmental Safety is likely to be centred around fostering discussion, sharing research findings, and exploring advancements in the field of toxicology as it relates to both human health and environmental safety. Providing a platform for researchers, scientists, policymakers, and industry professionals to share their latest findings, methodologies, and best practices in toxicology research. Overall, the conference likely aims to advance scientific understanding, promote evidence-based decision-making, and contribute to the protection of both human health and the environment.

ABOUT STOX

The Society of Toxicology (STOX) India, was founded in the year 1979 at CSIR-Indian Institute of Toxicology Research, the erstwhile Industrial Toxicology Research Centre, Lucknow to facilitate the exchange of Scientific ideas information, knowledge among scientists, practitioners, professional and policymakers. The society is one of the founder members of International Union of Toxicology.



ABOUT SBEBS LPU

School of Bioengineering and Biosciences was established at LPU in the year 2006. The school has now created a competitive and research - friendly environment with its infrastructure and facilities. The school has eight domains namely, Biotechnology, Biochemistry, Microbiology, Molecular Biology & Genetic Engineering, Zoology, Botany, Bioinformatics, and Forensic Sciences. The school focuses primarily on the quality of education given to the students and has recruited high competent faculty from diverse educational, industrial and research background.

AWARDS

- Oral Presentation (Sponsored by STOX: for STOX members only)
- · Oral Presentation (Sponsored by SBEBS, LPU)
- Poster Presentation (Sponsored by SBEBS, LPU)

SUB THEMES

- Environmental toxicology & toxicology of xenobiotics
- Molecular & cellular toxicology
- Occupational toxicology
- Nanotoxicology
- Food and nutritional toxicology
- · Toxicity testing & alternatives
- Chemical toxicology
- Toxicology & physiological systems
- Emerging contaminants and future directions
- Regulatory toxicology
- Forensic toxicology
- · Applied biology & toxicology

CALL FOR ABSTRACT & FULL-LENGTH MANUSCRIPTS

The scientific committee of the ICCTT 2024 is delighted to announce the Call for Abstracts for the International Conference on Current Trends in Toxicology and the 43rd Annual Meeting, scheduled to take place in 2024. This prestigious event will gather researchers, practitioners, and scholars from across the globe to discuss and disseminate the latest advancements in toxicology, with a particular focus on human health and environmental safety. Interested scholars, scientist, researchers, faculties, and students may send their research work for the consideration in Oral/Poster Presentation.

- * Full-length manuscript would be invited from accepted abstracts after due review.
- * Send the abstract and full length manuscript to icctstox.2024@gmail.com
- Conference Journal Partner: Toxicology International (SCOPUS Indexed)
- · Manuscripts should be submitted in English language as Microsoft Word documents (.doc or .docx)
- The complete details of instructions to authors are available at https://informaticsjournals.com/index.php/toxi/ia

IMPORTANT DATES

Last date of abstract submission	20 th September, 2024
Paper acceptance	20 th -30 th September, 2024
Camera ready	5 th -12 th October, 2024
Registration	30 th August - 17 th October, 2024
Conference	16 th -19 th October 2024





Registration

Website

For STOX membership please visit toxicologyindia.org

REGISTRATION FEES

Cate	gory	Early (Before 30th Sep 2024)	Late (after 30th Sep 2024	Spot
STOX m	embers	1350/-	1500/-	1800/-
Non- STOX members	Students (PhD/ PG/ UG	1500/-	1750/-	2000/-
Faculty/ Post	Doc Fellows	1750/-	2000/-	2500/-
Industrial Employees		2000/-	2500/-	3000/-
Foreign D	elegates	\$42	\$45	\$50

*Registration Fees Include-Kit, Certificate, 3 Breakfasts, Lunch and Tea.

ACCOMODATION

For International and National delegates accommodation will be arranged in hostels of the campus on payment basis.

OUR SPEAKERS

Dr. Alok Dhawan

Director, Centre of Biomedical Research, SGPGIMS, Lucknow

Prof. Gareth Jenkins

Professor of Molecular Carcinogenesis Institute of Life Science, Swansea

Prof. S. Raisuddin

Medical Elementology and Toxicology, Jamia Hamdard, New Delhi

Prof. Sepideh Arbabi Bidgoli

Islamic Azad -University, Tehran Medical Sciences

Prof. Kuldeep Krishan Sharma

Asutosh Mookerjee Fellowship (ISCA), Cluster University, Jammu

Prof. Sangeeta Shukla

Vice Chancellor, CCS University, Meerut

Dr. Mohana Krishna Reddy Mudiam

Director, Institute of Pesticide formulation Technology, Gurugram

Dr. Geetanjali Sageena

Scientist, Division of HRD Indian Council of Medical Research (ICMR)

Prof. Suhel Parvez

Jamia Hamdard University, Jamia Hamdard Dr. Ravi Ram Kristipati

CSIR-IITR, Lucknow

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CSIR-IITR, Lucknow

Dr. Satyakam Patnaik

CSIR-IITR, Lucknow

Dr. Debabrata Ghosh

CSIR-IITR, Lucknow

Dr. K. M. Ansari

CSIR-IITR, Lucknow

Dr. Vikas Srivastava

CSIR-IITR, Lucknow

Dr. Dhirendra Singh CSIR-IITR, Lucknow

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Indian Council of Medical Research, New Delhi

Dr. Anil Kumar

National Institute of Immunology, New Delhi

Dr. Rajeev Singh

Jamia Milia Islamia, New Delhi

Dr. Simrat Pal Singh Saini

Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana

Professor Karuna Singh

Banaras Hindu University

Ms. Richa Pandey

Project Manager, Provigilance Clinical Research, LLP <u>Chandigarh</u> Dr. Milindmitra K Lonare

Guru Angad Dev Veterinary & Animal Sciences University

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Banasthali Vidyapith, Rajasthan

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University of Petroleum and Engineering Sciences

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Executive Director, Intox Pvt Ltd, Pune

Dr. Krishnappa H

Managing Director, Adgyl Life Sciences Pvt Ltd, Bangalore

Dr. D S Suman

Estuarine Biology Regional Centre, ZSI, Odisha

Dr. Srikanta Kumar Rath

CSIR-CDRI, Lucknow

Dr. Alok Pandey

CSIR-IITR, Lucknow

Dr. Dharmendra Kumar

Senior Scientist, ICAR - Central Institute for Research on Buffaloes, Haryana

Dr. Chander K Shahi

Lakehead University, Canada

POST CONFERENCE WORKSHOP

(19th OCTOBER 2024)

Toxicological studies are essential for assessing the safety and potential risks of chemicals, pharmaceuticals, and environmental pollutants. Models play a crucial role in advancing toxicological studies by fostering collaboration, standardizing methods, and integrating diverse approaches. These models help in developing more accurate and ethical ways to assess the safety of substances, ultimately protecting human health and the environment. The workshop will be organized by Indian Institute of Toxicology Research (IITR) focused on cutting-edge advancements and collaborative efforts in toxicological studies.

OUTCOMES:

- Comprehensive understanding of toxicological models
- · Enhanced laboratory techniques
- · Regulatory insight
- Ethical awareness and alternative methods
- Integration of multidisciplinary approaches

REGISTRATION FEES

Category	Early bird (before 30th Sep 2024)	Late bird (after 30th Sep 2024
Students (PhD/ PG/UG	Rs 500/-	Rs 750/-



Registration

- · Registration fees include Kit and Lunch.
- · Programme schedule will be shared later.

ADVISORY COMMITTEE

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ZSI, India

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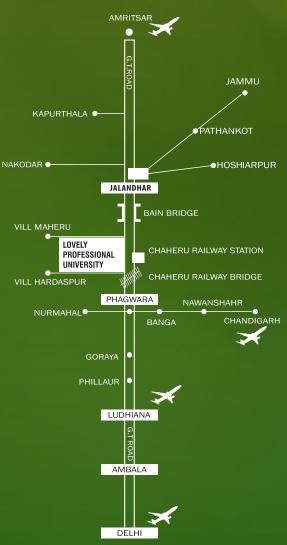
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