



**DEPARTMENT OF BIOENGINEERING
FACULTY OF ENGINEERING & IT
AND
INTEGRAL STARTUPS FOUNDATION**

IN ASSOCIATION WITH

AFSTI LUCKNOW CHAPTER & INDIAN NATIONAL YOUNG ACADEMY OF SCIENCES, NEW DELHI

ORGANISES

**FIRST INDUSTRY ACADEMIA MEET &
INTERNATIONAL CONFERENCE ON
TRENDS AND INNOVATIONS IN
SCIENCE & ENGINEERING
BRIDGING THE INDUSTRY-ACADEMIA INTERFACE**

TISE CON 2025

FEBRUARY 20-22, 2025

TISE CON 2025 WILL BE HELD IN THE HYBRID MODE

CONFERENCE THEME

**INNOVATION ACROSS DISCIPLINES & BORDERS : FOSTERING GLOBAL PERSPECTIVE
TO BUILD A SKILLED WORKFORCE FOR A SUSTAINABLE TOMORROW**



**INTEGRAL
Startups
FOUNDATION**

CONFERENCE FORMATS

TED style talks by eminent speakers
from industry and academia

IRIEE - Integral Research &
Innovation Engineering Exhibition

Exciting competitions - Green voices &
Eco-advocates by budding researchers

Planet protectors - An oratory
competition for school students

Entrepreneurship &
Innovation



**BRIDGE THE SKILL GAP :
HOW ARE ACADEMIC
INSTITUTES HELPING FULFILL
THE DEMAND FOR SKILLED
PROFESSIONALS IN THE INDUSTRY ?**

All this takes place in the Lush Green Campus of Integral University, in the City of
Tehzeeb and Nawabs, Lucknow, State capital of Uttar Pradesh - INDIA Incredible India

TISE CON 2025 — Must-attend, Grandiose event of the year!

CHIEF PATRON



Prof. S. W. Akhtar
Founder & Chancellor
Integral University, Lucknow



Dr. Syed Nadeem Akhtar
Pro-Chancellor
Integral University, Lucknow

PATRON



Prof. Javed Musarrat
Vice-Chancellor
Integral University, Lucknow



Prof. Mukesh Pandey
Vice-Chancellor
Bundelkhand University, Jhansi



Prof. Botir Usmonov
Rector
TCTI, Uzbekistan



Prof. D. K. Davranovich
Director
IMASR, Uzbekistan

CO-PATRON



Syed M. Fauzan Akhtar
Executive Director, IIMSR
Integral University, Lucknow



Syed Adnan Akhtar
Executive Director, DIA
Integral University, Lucknow



Prof. Mohd. Haris Siddiqui
Registrar
Integral University, Lucknow



Dr. Nida Fatima
Executive Director
Integral Startups Foundation
Centre for Incubation
& Entrepreneurship Development
Integral University, Lucknow



Dr. Syed Aqeel Ahmad
Director, HRDC
Integral University, Lucknow



Prof. Abdul Rahman Khan
Controller of Examination
Integral University, Lucknow



Prof. Dr. Abdul Azeez
Dean Engineering
Integral University, Lucknow



Prof. Wahajul Haq
Dean, Research and Development
Integral University, Lucknow



Mr. Ahmed Raza
Treasurer
Integral University, Lucknow



Dr. Yogeshwar Shukla
Ex-Chief Scientist
Food, Drug & Chemical Toxicology
CSIR-Indian Institute of Toxicology Research
& AFSTI-Lko Chapter President

ORGANIZING CHAIR



Prof. Alvina Farooqui
Head
Department of Bioengineering,
Integral University, Lucknow
AFSTI-Lko Chapter Vice-President

CONVENER



Prof. Salman Akhtar
Professor
Department of Bioengineering,
Integral University, Lucknow



Dr. Vishal Mishra
Assistant Professor
School of Biochemical Engineering
IIT (BHU), Varanasi

CO-CONVENER

**Prof. Iffat Zareen Ahmad | Prof. Kalim Ahmad Khan | Prof. Aisha Kamal | Prof. Roohi |
Prof. Snober S. Mir | Prof. Saba Siddiqui | Dr. Atif Siddiqui**

ORGANIZING SECRETARIES

Dr. Noor Alam Khan | Dr. Khwaja Osama | Dr. Poonam Sharma | Dr. Ashish | Dr. Zeeshan Rafi | Dr. Punit Kumar Singh

PROGRAM COORDINATION COMMITTEE

**Dr. Rahul Singh | Er. Soban Ahmed Faridi | Dr. Reena Vishvakarma | Dr. Imran Hussain
Er. Gazia Nasir | Dr. Irfan Khan | Er. Sameer Ahmad**

TISE CON 2025 INDUSTRY-ACADEMIA MEET

INDUSTRIAL EXPERT



Ms. Febin M F

National Head - Academics
L & T Headquarters Chennai



Venkata R Yeturu

Associate President
BD and Program
Management CuraTeQ Biologics



Dr. Mahesh Bhagat

Group CEO & MD, Veeda Lifesciences
Veeda Clinical Research Limited,
Ahmedabad



Dr. Shamim Ahmad

Director and Head of IP & Legal,
Aurigene Oncology
(a subsidiary of Dr. Reddy's Laboratories)



Mr. Nilesh Lele

President
Chamber for Advancement of Small
& Medium Businesses



Mr. Rishabh K. Sawansukha

Director & CEO
Fruzi India Limited



Salman Hashmi

Senior Research Manager,
Chemical research department,
API Research and Development
center Gurugram



Dr. Jayati Trivedi

Industry Expert
& Ex-Principal Scientist,
CSIR Indian Institute of Petroleum



Dr. Sandeep Sharma

CEO & Co-founder,
NeatMeatt Biotech Pvt Ltd,
New Delhi



Saurabh Singh, PhD

Senior Group Head Novartis
Healthcare Pvt Ltd
Hyderabad, Telangana India

INTERNATIONAL SPEAKERS



Prof. Charles Brennan

RMIT University, Australia



Christoph Sprung

Trainer / Lecturer / Researcher
Senior Consultant
German Energy Center &
College (GECC), Germany



Dr. Subhash C. Chauhan

Professor and Director,
South Texas COE in Cancer Research
University of Texas, Rio Grande Valley



Dr. Mohammad Jawaid

Professor
Chemical & Petroleum Engineering
(COE) AI Ain, UAE



Dr. Shozeb Haider

Professor
Computational Biophysics
UCL School of Pharmacy
London, UK



Dr. Aamir Ahmad

Professor
Dermatology Institute & Translational
Research Institute,
Hamad Medical Corporation, Qatar



Dr. Tabish Ahmad

Senior R & D Scientist
Pental Products, Australia



Dr. Mohammad Hassan Baig

CTO,
BNJ BIOPHARMA,
South Korea

NATIONAL SPEAKERS



Padam Shree GD Yadav

Professor of Eminence
Institute of Chemical Technology,
Mumbai.



Dr. G.P.S. Raghava

Head & Professor
Department of Computational Biology,
IIIT-Delhi, India



Dr. B Jayaram

Professor
Department of Chemistry &
School of Biological Sciences, IIT Delhi



Dr. Smita Lele

Professor
Institute of Chemical Technology,
Mumbai.



Dr. Bushra Ateeq

Professor
& Joy-Gill Chair Senior Fellow,
DBT-Wellcome Trust India Alliance
IIT Kanpur



Dr. Amjad Hussain

Professor,
Cancer Research Institute (CRI), Dehradun
Director, Centre for innovation
& entrepreneurship,
SRHU Dehradun



Dr. Sudarsan Dash

Senior Program Officer
United States-India Educational
Foundation Fulbright
Commission in India,
New Delhi



Dr. Ashwini Thakur

Professor
Indian Institute of Technology,
Kanpur, India



Dr. DD Wadikar

Scientist F, DRDO-DFRL, Mysore



Prof. R. Mahendran

Professor
NIFTEM-Thanjavur

REGISTRATION FEES

Category	AFST(I) Member/IU (Till 15/02/2025)	Non-Member (Till 15/02/2025)	On Spot
Students (UG/PG)	1500	2000	2500
PhD/ Post doctoral fellow/ Research Scholar	2500	3000	3500
Faculty/Scientist	3500	4000	4500
Industry Delegates	4500	5000	5500
Entrepreneurs	4500	5000	5500
Foreign Delegates (USD)			
Students (UG/PG)	100	150	150
PhD/ Post doctoral fellow/ Research Scholar	150	200	200
Faculty/Scientist	200	250	250
Industry Delegates	250	300	300
Entrepreneurs	250	300	300
Foreign Participants in <i>Online Mode</i>	100	200	200

CONFERENCE PROCEEDINGS :

Structured abstracts from the conference will be included in Proceedings of TISE CON 2025. The ISBN indexed Proceedings will be published in online mode by reputed publisher. The corresponding author will be contacted for further processing including copyright and publication charges, if any.

PUBLICATION OF CONFERENCE PAPERS :

We are delighted to announce the publication of invited research and review articles in the following formats: Contributors are invited to submit to a Special Issue in the Scopus/Web of Science indexed journal Current Topics in Medicinal Chemistry (Impact Factor: 2.9), focusing on recent advancements and challenges in the field of drug designing. Book Chapter submissions are encouraged for the CRC Press publication, "Emerging Trends in AI: Bridging Industry and Academia through Machine Learning, Biotechnology, and Bioinformatics." This offers a platform to explore innovations connecting academia and industry. Full-length articles can be submitted for the International Journal of Engineering Research & Technology (IJERT) conference proceedings. An Abstract Book with an ISBN will also be published, providing a recognized academic resource.

IMPORTANT DATES :

Registration Starts	: January 15 th , 2025
Abstract Submission	: January 30 th , 2025
Acceptance and Notification	: February 10 th , 2025
Abstract submission visit website	: www.tise.iul.ac.in

REGISTRATION LINK

<https://tise.iul.ac.in/>

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SCAN
QR CODE
FOR
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