International Conference on Humanities, Sciences and Technical Education (IC-HSTE - 2025) February 21 st & 22 nd , 2025 Friday & Saturday Repistration Form Name : Designation : Organisation/Institute : Address : Email-ID : Mobile No. : Paper ID: Title of Paper : Date : Signature : Signature : Signature : State: Registration Link: https://forms.gle/s4pnhd9DWoaQSMDPA	Active of the contract of the	<image/> <image/> <image/> <image/> <image/> <image/> <image/>
Account Name- TCET Student Development & Welfare Association Account Number- 7569060484 IFSC Code- IDIB000K161 Bank Name : Indian Bank, Thakur Village, Kandivali (E), Mumbai Conference Registration Information Dr. Sajjan Kumar Lal : +91 9022424315 Ms. Rupali Mane : +91 9022424315 Ms. Rupali Mane : +91 9820802064 Mr. Vijaykumar Yele: +91 9869570840 Specific Information Dr. Karuna Nikum : +91 9930586352 Dr. Achala Khandelwal : +91 993354400 Dr. Asha Bhave : +91 9920278210 General Information Mr. Yash Kanke / Ms. Sanskriti Chavan: Phone: 022-67308100/106/107 Time: 9 a.m to 6 p.m	And the interview of t	<image/> <image/> <section-header><section-header><section-header></section-header></section-header></section-header>

Tel.: 022-6730 8000 / 8106 / 8107 Telefax: 022-2846 1890 • Email: tcet@thakureducation.org • Website: www.tcetmumbai.in www.thakureducation.org

About the Conference

Thakur College of Engineering and Technology (TCET) established the IC-HSTE under the framework of MULTICON-W a decade ago to foster exploration in emerging research areas. Over the years, TCET has successfully organized 15 consecutive international events. With a vision to broaden its scope, the 16th Annual International Conference is being launched as a premier platform for academicians, researchers, and professionals from humanities, sciences, and technical education to showcase their research contributions and exchange ideas. The International Conference on Humanities, Sciences, and Technical Education (IC-HSTE-2025) is a specially curated interdisciplinary event designed to facilitate discussions on recent innovations, trends, challenges, and solutions in these fields. There is an enormous need to embrace interdisciplinary learning in order to support lifelong learning among graduates and professionals. To achieve this, Science, Technology, Engineering, and Mathematics (STEM) education, as well as humanities education, are included in the National Education Policy 2020. The Policy describes the significance of facilitating universal access to high-quality holistic education for all students. This conference aims to significantly contribute to knowledge across disciplines, enhance problem-solving skills, and nurture creativity. It also seeks to unify diverse perspectives from these interconnected domains to promote collective growth. All submissions undergo a rigorous peer-review process. High-quality research papers will be published following journal policies, with selected papers featured in Scopus and Web of Science-indexed journals, remaining papers will be included in the conference proceedings. The conference tracks cover a wide range of topics, including but not limited to the following:

Conference Tracks

Engineering Sciences & Humanities

- * Artificial Intelligence in Vehicle Technology
- Robotics and Drone Technology
- Energy Management System
- Cutting edge Technology: Computational Chemistry
- Nanotechnology
- Green & Polymer Chemistry & its application
- Energy harvesting for sustainable future
- Functional nanomaterials and applications
- General Mathematical Research & Multidisciplinary aspects
- $\boldsymbol{\diamondsuit}$ Mathematical Modelling with its applications
- Relativity & Cosmology
- Business communication, Managerial competency & Linguistic

Technical Education

- Tools for 21st Century Learning
- Collaborative & Interactive Learning Curriculum
- \clubsuit Global Issues in Education and Research
- Bridging the Digital Divide: Ensuring Equitable Access to Education
- Personalized Learning: Tailoring Education to Individual Needs
- Al in Education: Opportunities and Challenges
- The Role of Technology in Teacher Professional Development
- Language Learning: Immersive Technologies for Language Acquisition
- Accessibility in Education: Using Technology to Support Students with Disabilities

- Best Practices and Challenges in Teaching Learning Process
- EdTech Startups: Innovations and Trends
- Games and Simulations in Education

Evaluation & Assessment (E&A)

- Assessment for Learning Analytics
- Skill based Assessment in a Digital Age
- Ethical considerations in Assessment
- Technical tools in Formative Assessment
- Challenges & Accuracy of Technical tools
- Skill based Assessment for Equity and Inclusion
- Education Ecosystem through Implementation of NEP 2020
- Skill-Based Assessment for Competency-Based Education
- Policies for Assessment and Evaluation

Catepory

- Category I
- Technical Paper
- Research Paper
- Category II
- Poster Paper
- Project/Design Based Paper
- Case Studies Paper
- Best & Innovative Practices Paper

Publication Details

All selected quality papers will be published in IC-HSTE 2025 Proceedings or Multicon-W 2025 proceedings with ISBN and a few quality papers with modification of 30-40% will be recommended for publication in affiliated journal.

Repistration Details

Events	Upto 15 th January 2025	After 15 th January 2025
Only Conference	₹4000	₹ 5000
Only Workshop	₹2000	₹ 2500
Both Conference & Workshop	₹ 5000	₹ 6000
Foreign Delegates	\$ 100	\$ 125

Additional publication (in journal) cost to be borne by delegate if applicable *Online presentations on request

Please refer the website for registration, paper format, submission and other guidelines. Authors can submit their paper on the submission link

Paper submission format : https://bit.ly/3AB2Gix

Registration Link : https://forms.gle/s4pnhd9DWoaQSMDPA

Paper submission link :

https://smartcms.co.in/cms/index.php/?conf=ICHSTE2025 Conference website: ichste.multiconw.co.in

Important Dates

Paper Submission Deadline :27/12/2024Paper Selection Notification :15/01/2025Registration Deadline :20/01/2025Camera Ready Submission Deadline :25/01/2025

Propramme Committee

Programme Chair Dr. B. K. Mishra, Principal

Programme Co-Chair Dr. R. R. Sedamkar, Vice-Principal & Director IQAC, TCET

Technical Program Chair

Dr. Lochan Jolly, Dean (SSW) Dr. Zahir Aalam, Dean (Training Placement & Industry Linkage) Dr. Rohitkumar Singh, Associate Dean (Administration & Compliance)

> Convenor Dr. Sunita Pachori, HOD (ES&H)

Joint - Convenors Dr. Sanjeev Choudhari - Controller of Examination Dr. Amol Dapkekar -Deputy (Training Officer)

Co-convenors Dr. Vinita Agarwal, Deputy HOD (ES&H) Mr. Vijaykumar Yele, Deputy Controller of Examination

Keynote Speaker

Prof. (Dr.) V.R. Gaval

Professor & Head, Department of General Engineering, Institute of Chemical Technology, Mumbai

Advisory Committee

International

- Dr. Shrirang Sabde, Research Scientist, Amber cycle, Los Angeles, USA.
- Dr. Venkata Yaramasu, Associate Professor, Northern Arizona University, United States.
- Dr. C. B. Rotti, Scientist, TIER, France.

National

- Dr. Manish Tiwari, MPSTME, NMIMS University, India.
- Dr. Pravin Patil, MPSTME, NMIMS University, India.
- Dr. D.N. Raut, Professor & Head, Production Engineering Department, VJTI, Mumbai.
- Dr. Vijay V. Dabholkar, Professor, KC College, India.
- Dr. Atul Dubewar, Associate Professor, Datta Meghe College of Engineering.
- Dr. Suresh Wakchaure, Former Head, Mithibai College, Mumbai.

Industry

- Dr. Ashish Shejale, Senior Research Scientist, ICT-ONGC, Energy Scientist, India.
- Dr. Satyanarayana Bheesette, Scientific officer (H), TIFR, India.