International Conference on Humanities, Sciences and Technical Education (IC-HSTE - 2023)

February 24th & 25th, 2023 Friday & Saturday

Registration Form

Name :
Designation :
Organisation/Institute :
Address:
Email-ID :
Mobile No.:
Paper ID:Title of Paper :
Accommodation Required : Yes/No / (Hostel / Hotel)
Date :
Place :
Signature :

Bank Details

Bank Name: THE PRATAP CO-OP, BANK LTD

Account Name: ASSC CHSTE Account No. 002010000412735 IFS Code: MDCB0680346

Branch: Kandivali

Address: Thakur College of Engineering & Technology, Thakur Village,

Kandivali East, Mumbai 400101

Contact us

Conference Registration Information

Dr. Krishnakant Mishra: +91 9892293881 Mr. Vijaykumar Yele: +91 9869570840

Specific Information

Mr. Amol Dapkekar: +91 8976643474 Mr. Sajjankumar Lal: +91 9022424315

General Information

Mr. Ganesh Y. / Shivani N.: Phone: 022-67308100/106/107 Time: 9 a.m to 6 p.m

Saturday Friday

& Programme Chairperson Mishra

(If undelivered return to the address above)



INSTITUTION'S INNOVATION

International Conference on Humanities, Sciences and Technical Education - 2023



February 24th & 25th, 2023 Friday & Saturday

Organized by

Department of Engineering Sciences & Humanities, Training & Placement and Examination Cell

In Association with

Scopus'

Zagdu Singh Charitable Trust's (Regd.)

THAKUR COLLEGE OF ENGINEERING & TECHNOLOGY Autonomous College Affiliated to University of Mumbai

Approved by All India Council for Technical Education(AICTE) and Government of Maharashtra A - Block, Thakur Educational Campus, Shyamnarayan Thakur Marg, Thakur Village, Kandivali (East), Mumbai - 400 101 Tel.: 022-6730 8000 / 8106 / 8107 Telefax: 022-2846 1890 • Email: tcet@thakureducation.org

Website: www.tcetmumbai.in www.thakureducation.org



About the Conference

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. It has given students more flexibility in choosing their subjects, and there will be no significant divide between the academics, curricular, extracurricular, and vocational streams because the goal is to ensure holistic growth. Platforms for multidisciplinary learning are needed to boost innovation, adaptation, and productivity.

Thakur College of Engineering and Technology (TCET) created IC-HSTE under the purview of MULTICON-W a decade ago to provide a platform to explore all upcoming research associated to humanities, sciences, and technical education. The Conference on Humanities, Sciences, and Technical Education (IC-HSTE-2023) is a specially designed cluster conference that will provide an interdisciplinary platform for researchers and educators to present and discuss recent innovations and trends, along with practical challenges faced and solutions adopted in the field of Humanities, Sciences, and Technical Education. We are confident that the conference contributes significantly to knowledge in numerous disciplines, enhancing our problem-solving abilities and nurturing our creativity. The conference also aims to bring together the perspectives of these diverse but related domains of knowledge in the aspirations of mutual growth.

Conference Tracks

Engineering Sciences & Humanities (ES&H)

- Mathematical Modelling
- Electricity and Photonics
- Application of polymer in the field of medicine and health science
- Cutting edge Technology-Computational Chemistry
- * Energy Sciences
- Renewable energy and sustainability
- * Environmental Science

Technical Education

- . Energy security
- * Optical Networking and Dense Wavelength Division Multiplexing
- National Education Policy (NEP) 2020
- * Business Communication, Managerial Competency & Linguistics
- Social Policy, Social Work & Social legislation
- . Economic and financial law

- Challenges and Opportunities in Technical Education
- Bridging Gaps between Education and Employment
- Implementation of Recent Trends in Teaching-Learning Process
- Inclusive and Sustainable Growth through Training and Skill Development
- Industry- Institute Interface
- E-Learning & E-Content
- Impact of web Technologies on Education
- * Role of Technical Education in Development of Indian Economic
- Value based education for holistic development
- Learning Management Systems (LMS)
- Collaborative Virtual Environments (CVEs)
- Learning Analytics
- Collaborative & Problem-Based Learning
- Game-Based Learning
- Active & Experiential Learning

Evaluation & Assessment (E&A)

- Plagiarism and Intellectual property rights
- Online examination and Innovations
- Modes and matrices for setting of question papers
- Design of experiment for conduct of laboratory examination, oral & practical examination
- Evaluation and Assessment matrices (parameters)
- Evaluation tools and impact on its stake holders
- Standards to be followed for evaluation
- Program outcome attainment through effective measures
- Use of Technology (Digital transformation)
- ❖ Integration of E&A techniques for improving results
- Adopting new standards for E&A
- Quality Assurance
- Laboratory work evaluation
- Collaborative learning assessment

Category

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 2023 Proceedings or Multicon-W 2023 proceedings with ISBN and a few quality papers with modification of 30-40% will be recommended for publication in affiliated journal.

Registration Details

Events	Before 15 th January 2023	After 16 th January 2023
Only Conference	₹ 4000	₹ 5000
Only Workshop	₹ 2000	₹ 2500
Both Conference & Workshop	₹ 5000	₹ 6000
Foreign Delegates	\$ 100	\$ 125

^{*}Online presentations on request

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

Consent link: https://forms.gle/1sQFD5tEfGpVFKch6

Submission link: https://easychair.org/conferences/?conf=ichste2023

Conference website: https://sites.google.com/view/ichste/home

Important Dates (Revised)

Paper Submission Deadline: 25/12/2022 Paper Selection Notification: 05/01/2023 10/01/2023 Registration Deadline: Camera Ready Submission Deadline: 10/01/2023

Programme Committee

Program Chair

Dr. B. K. Mishra, Principal

Program Co-Chair

Dr. Kamal Shah, Vice-Principal

Technical Chair

Dr. Lochan Jolly, Dean SSW

Dr. R. R. Sedamkar, HOD Ph.D. & Director - IQAC (NAAC)

Convenor

Dr. Sunita Pachori, FE Incharge

Ioint Convenors

Dr. Zahir Aalam, Professor - COMP & TPO

Dr. Sanjeev Choudhary, , Associate Professor, MECH Department, Controller of Examination,

Co-convenors

Dr. Krishnakant Mishra, Deputy FE Incharge Mr. Vijaykumar Yele, Deputy Controller of Examination

Keynote speakers

Dr. Salil Varma,

Scientific Officer (H), Chemistry Division, BARC - Mumbai.

Advisory Committee

- 1. Dr. Venkat Yaramasu, Associate Professor, Northern Arizona University, United State.
- 2. Dr. C.B. Rotti, Scientist, TIER, France
- 3. Mr. Eshan Arya, Assistant Professor, La Trobe University, Melbourne,
- 4. Dr. D. A. R. Babu, Ex-Scientist, BARC, Mumbai
- 5. Dr. K. N. Vijaykumar, Professor, D. J. Sanghvi College of Engineering,
- 6. Dr. S. K. Dubey, Associate Professor, University of Mumbai
- 7. Dr. Vinayak Kulkarni, Professor, University of Mumbai
- 8. Dr. Suresh Wakchaure, Ex-Associate Professor, Mithibai College, Mumbai
- 9. Mr. Saurabh Srivastava, Assistant Vice President, Reliance JIO Info
- 10. Dr. Manojkumar Kowar, Ex-Director, DIET, Chhattisgarh
- 11. Dr. Saylee Gharge, Associate Professor, VESIT, Mumbai
- 12. Mr. Dilip Motwani, Exam In-charge and Associate Professor, VIT, Wadala, Mumbai