

International Conference on Advances in Mechanical & Civil Engineering (IC-AMCE - 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 : _____

*Note:Registration Link: <https://forms.gle/Gq1Xecitp8E9i2QZA>

Bank Details

Account Name- ASSC ICAMCE

Account Number- 002010000412729 IFSC Code- MDCB0680346

Contact us

Conference Co-ordinator

Dr. Vaibhav Shinde : + 91-9112867668

Mr. Ghanshyam Pal (SE): +91-9022359367

Conference Co-coordinator

Mr. Deepesh Tare : + 91-9096982787

Ms. Ashwini Shanbhag: +91-9738544659

Conference Registration Information

Mr. Iqbal Mujawar: +91-8108692059

Mrs. Priyanka Deshmukh (WRE): +91 9923588328

Conference Publication Information

Dr. Maheboob B. Nadaf: +919167463827

Mr. Mahendra Shelar: +91-9757483084

Mr. Swapnil Raut: +918356096598

Specific Information

Mr. Jayant Patil (MAE): +91-9769621303

Mr. Rupesh Deshbhatar (TE): +91-9860443437

Mr. Vinayak Bachal (Str. E): +91-9987682669

Mrs. Ugandhara Gaikwad(WRE): +917738886917

General Information

Mr. Ganesh Yadav / Ms. Shivani Naik : Phone: 022-67308100/106/107

Time: 9 a.m to 6 p.m

Book-Post / Hand Delivery



MULTICON-W 2023

- A platform for Multiple Conferences and Workshops

14th International & National Conferences and Workshops

INTERNATIONAL CONFERENCE ON ADVANCES IN MECHANICAL & CIVIL ENGINEERING - 2023

February 24th & 25th 2023, Friday & Saturday

To :

From,
Dr. B. K. Mishra
Principal & Programme Chairperson

Yashwantrao Chavan Pratishthan (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

(If undelivered return to the address above)



INTERNATIONAL CONFERENCE ON ADVANCES IN MECHANICAL & CIVIL ENGINEERING (IC-AMCE 2023)



February 24th & 25th, 2023 Friday & Saturday

Organized by
Department of Mechanical Engineering & Civil Engineering

In Association With



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

The 10th annual international conference IC- AMCE 2023 is a prime platform for academics, researchers, and professionals in the pertinent engineering disciplines and domains to present their research contributions and exchange ideas TCET has successfully hosted the 13th consecutive international event to expand their horizons ICWET 2010 – 2012, and MULTICON –W 2013- 2022 collaborate with internationally renowned publications in core sectors of engineering like Mechanical, Civil, and Mechatronics Engineering (AIP, SAEINDIA, ASCE, TRASTELAR, IJAEMA Etc.) The Objective of IC-AMCE 2023 is to publish high-quality research work in the areas of core disciplines and to adopt creative and research ideas in-depth.

All honorable authors are encouraged to contribute their research through submission of abstracts, papers and e-posters. Also, high quality research contributions describing original and unpublished results of conceptual, constructive, empirical, experimental or theoretical work in all areas of Mechanical Engineering & Civil Engineering and Mechatronics Engineering are cordially invited for presentation at the conference. The topics of interest for the conference tracks include (but are not limited to) the following:

Conference Tracks

All honorable authors are kindly encouraged to contribute to and help shape the conference through submissions of their research abstracts, papers in areas of:

Mechanical Engineering

Design, Manufacturing and Automation

- ❖ Quality Management & Assurance
- ❖ FEA/FEM,
- ❖ Operation Management
- ❖ Composite & Smart Materials
- ❖ Supply chain Management
- ❖ Material Science & Metallurgy
- ❖ Machine Design
- ❖ Mechanical Vibrations & Dynamics

Thermal Engineering

- ❖ Thermal & Fluid Power
- ❖ Refrigeration
- ❖ Heat Transfer
- ❖ Computational fluid dynamics
- ❖ Air conditioning
- ❖ Renewable energy
- ❖ Internal Combustion Engines
- ❖ Cryogenics

Mechatronics Engineering

- ❖ Industrial Automation & Mechatronics
- ❖ Modeling & simulation
- ❖ Augmented Reality and Virtual Reality

Civil Engineering

Water Resources Engineering

- ❖ Fluid Mechanics/ Hydraulics
- ❖ Industrial waste management
- ❖ Environmental Engineering
- ❖ Water/ Sewage treatment
- ❖ Impact assessment
- ❖ Water shed management

Structural Engineering

- ❖ Transportation Engineering
- ❖ Building risk assessment
- ❖ Construction Management
- ❖ Soil mechanics
- ❖ Quantity surveying and valuation
- ❖ Structural Engineering

Category

Category - I

- Technical Paper
- Research Paper

Category - II

- Poster Paper
- Project/Design Based Paper
- Case Studies Paper
- Best & Innovative Practices Paper

Publication Details

Conference Proceedings:

All selected quality papers will be published in IC-AMCE-2023 proceeding or Multicon-W 2023 proceeding with ISBN and few quality papers with modification of 30-40% will be recommended for publication in reputed journals TRANSTELLAR, IJAEMA .

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

After making Transaction fill the form :

<https://forms.gle/PDBVeX1vU4t7MuGK7>

Additional publication (in journal) cost to be borne by delegate if applicable

Paper should be sent to :

<https://easychair.org/conferences/?conf=icamce2023>

Conference website : <https://icamce.multiconw.co.in/>

For further details refer workshop website: <https://multiconw.co.in>

Important Dates (Revised)

Paper Submission Deadline :	07/01/2023
Paper Selection Notification :	14/01/2023
Registration Deadline :	28/01/2023
Camera Ready Submission Deadline :	28/01/2023

Programme Committee

Program Chair

Dr. B. K. Mishra, Principal

Program Co-Chair

Dr. Kamal Shah, Vice-Principal

Technical Chair

Dr. Sudhakar S. Umale,
Adjunct Professor, MME Department
Convenor

Dr. Siddesh Siddappa D.,
Professor, HOD-MECH

Joint Convenor

Dr. Seema Jagtap,
Professor, HOD-CIVIL

Dr. Archana Belge
Associate Professor - MME

Co-convenors

Dr. S. V. Chaudhari, COE & Deputy HOD-CIVIL

Mr. R. S. Deshmukh, Deputy HOD-MECH

Dr. Atul Karanjkar, Associate Professor-MME

Keynote speakers

Dr. Sushil Ramdasi

Deputy Director (Power Train Design) ARAI, Pune

Mr. Aniket Moperkar

Certified Chartered Civil Engineer, L&T Asst. Manager,
Contract Billing Procurement & Quantity Surveyor, Mumbai

Advisory Committee

International

1. Prof. Kiran R Govindappa, Lecturer, University of technology and applied sciences-Salalah Oman
2. Prof. Pastor Arguelles, Dean, college of computer studies. University of perpetual system Dalta Mollino, Phillipines.
3. Prof. David Taylor, School of engineering, Trinity College Dublin, Ireland

National

4. Dr. D. M. Dewaikar, Former Professor, IIT-Bombay, Mumbai, India
5. Dr. H.S. Chore, Associate Professor & Head of Dr. B.R. Ambedkar National Institute of Technology, Jalndhar Punjab (N.L.T. Jalandhar)
6. Dr. Vivek Sunnapawar, Principal, L T College of Engg. Koparkhairne, Navi Mumbai
7. Dr. Sushovan Dutta, Assistant Professor NIT, Durgapur (IIT Bombay)

Industry

8. Dr. Digambar Kadbhane, Sr. Engg. Manager -Larson & Tourbo, Mumbai
9. Dr. Sharvil Alex Faroz, M.D. Infrastructure Risk Management, Vasai, (IIT Bombay)
10. Mr. Kishor Deshmukh, G.M. John Deere India, Pune
11. Dr. Dulal C. Saha, Director, Infrastructure Design Consultant Pvt. Ltd. (IDCPL), (IIT Bombay)
12. Mr. N. K. Vaidya, G.M. Tata Motors, Pune
13. Mr. Nitin Bhangale, G.M. Mahindra & Mahindra, Chakan, Pune
14. Mr. Sanjay Nibandhe, Sr. Dy. Director, ARAI, Pune
15. Mr. Sadagopan Krishnan, Sr. VP, Ashok Leyland, Chennai