



CHRISTIAN
COLLEGE *of* ENGINEERING
& TECHNOLOGY

Bhilai, Chhattisgarh, India

Organized

**SECOND INTERNATIONAL CONFERENCE ON
INNOVATIONS IN SCIENCE, HYBRID MATERIALS
AND VARIOUS TECHNOLOGICAL ADVANCES**

IC-ISHVA 2025

16-17 DECEMBER 2025

<https://ishva.rame.org.in/>



In Association with



**RESEARCH
ASSOCIATION
OF MASTERS IN
ENGINEERING**

Notification

NOTE: All authors must not use artificial intelligence tools to generate any element of their final manuscript or images, including LLM based tools like ChatGPT.

IC-ISHVA will adopt all available social media methods, such as online/video presentation, etc, besides the regular presentation styles (oral & poster). The online/video presentation session will be arranged accordingly. Authors can participate by submitting a recorded presentation and connecting at the time of their session on online platform.

IC-ISHVA 2025

IC-ISHVA 2025: Second International Conference on Innovations in Science, Hybrid Systems, and Various Technological Advances is a two days event aims to showcase state-of-the-art methodologies and technologies in Engineering, Science and technology. It focuses new ideas and paves way to disseminate latest innovations and practices. It facilitates opportunities to collaborate and exchange ideas with renowned leaders, scientists and researchers of Engineering and Science. It acts as crucial platform for industry and academia to foster innovative ideas, theories, frameworks and applications. IC-ISHVA 2025 will encourage on recent and futuristic advancements, challenges and new strategies in frontiers of Engineering, Science and Technology.

Christian College of Engineering and Technology (CCET)

Christian College of Engineering and Technology (CCET) was established by Late Lamented Bishop H.G. Dr. Stephanos Mar Theodosius in 1998. It has a world-class campus with lush green and well-manicured lawns spread all around and peaceful atmosphere which provides an ideal setting for an intensive learning experience. It is approved by All India Council for Technical Education (AICTE) and affiliated to Chhattisgarh Swami Vivekananda Technical University (CSVTU), Bilai (C.G.). It offers four years UG courses in Mechanical Engineering, Computer Science & Engineering, Electronics & Telecommunication Engineering, Electrical Engineering; and two years PG courses in CAD/CAM & Robotics in Mechanical Engineering, Nanotechnology in Electronics & Telecommunication Engineering and High Voltage in Electrical Engineering. The institute always endeavors to be in research, training, collaborations & projects and for opening more avenues for training and employment of its students.

Research Association of Masters of Engineering

Research Association of Masters of Engineering is committed to providing a peer reviewed platform to outstanding researchers to exhibit their findings for the furtherance of technology to provide a research forum. We are devoted to continual innovation to better support the wishes of our communities, making sure the integrity of the research we publish, and championing the importance of open research.

Submit Paper

Full length paper must be submitted through Online submission form

<https://forms.gle/9ba4xoEEqyJsKSrE9>

Important Dates

Submission started	: 1 October, 2025
Submission Deadline	: 30 November, 2025
Notification Date	: 5 December, 2025
Registration Deadline	: 10 December, 2025
Camera Ready	: 10 December, 2025
Conference Date	: 16-17 December, 2025

Call for Paper

IC-ISHVA aims to bring together leading academic scientists, researchers, and research scholars to exchange and share their experiences and research results in the field of Mechanical Engineering and Nanomaterial.

Major Themes

1. Applied Science and Engineering
2. Material Science and Hybrid Materials
3. Computational Techniques
4. Nanotechnology and Health/Medical Science

Topics including but not limited to the following:

SCIENCE AND ENGINEERING	HYBRID SYSTEM	COMPUTATIONAL ADVANCEMENTS
<ul style="list-style-type: none"> ▪ Applied Mechanics ▪ Fluid Science ▪ Heat and Mass transfer ▪ Thermal Engineering ▪ Industrial Engineering and Technology ▪ Power and Energy & Industrial Applications ▪ Manufacturing and Production Processes ▪ Machinery and Machine Design ▪ Computer Integrated Manufacturing ▪ Computational Analysis ▪ Experimental Analysis ▪ Solid Mechanics ▪ Design Engineering ▪ Computer Aided Design and Analysis ▪ Automotive Engineering ▪ Computational Fluid Dynamics 	<ul style="list-style-type: none"> ▪ Hybrid Vehicles ▪ Hybrid Materials ▪ Hybrid Renewable Energy System ▪ Hybrid Power System ▪ Biomaterials and biological materials ▪ Biohybrids ▪ Functional hybrid nanomaterials ▪ Composite Materials ▪ Smart Materials ▪ Functionally Graded Materials ▪ Nanocomposites and their applications ▪ Functional Porous Materials ▪ Nanomaterials and Alloys ▪ Shape memory alloy ▪ Nano and Microscale Engineering ▪ Optical properties of materials 	<ul style="list-style-type: none"> ▪ CAD/CAM/CIM/CAE ▪ Computational Analysis ▪ Advanced Manufacturing ▪ Artificial intelligence, robotics and control; ▪ Cyber security and cyber protection; ▪ Data structures and storage; ▪ Cloud and blockchain technologies; ▪ Electric and autonomous vehicles; ▪ High technology management; ▪ Human-centered computing; ▪ Renewable and green energy; ▪ Software engineering; ▪ Software technologies and applications systems; ▪ Telecommunications engineering.

Registration

One of the authors from accepted paper is mandatory to register and present paper in online conference. Author need to pay registration charges for publishing paper as follows.

Author type	National	International
Student/Research Scholar	INR 2000	USD 50
Academician	INR 2000	USD 50
Industry Person	INR 2000	USD 50

Publication

All accepted papers will be published in the conference proceeding with ISBN Number.

Extended version of the conference articles will be published in the following journal with additional Charges.

Web of Science (ESCI) Indexed Journal

Journal of Polymer and Composites
ISSN: 2321-2810

Peer Reviewed Journal as per UGC Parameters (Free of Charge)

1. International Journal of Analytical Experimental and Finite Element Analysis
ISSN: 2394-5133 (Print), 2394-5141 (Online)
2. International Journal of Computational and Electronics Aspects in Engineering
ISSN: 2395-4116 (Print), 2395-4124 (Online)
3. Journal of Thermal and Fluid Science
ISSN: 2583-3022
4. Journal of Production and Industrial Engineering
ISSN: 2583-0961

Selected articles will be published in Scopus Indexed Journal.

KEYNOTE SPEAKER



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