

International Conference on Design and Manufacturing Technologies- 2024

Nov 8-10, 2024 at PEC, Chandigarh



About the ICDMT-2024

International Conference on Design and Manufacturing Technologies (ICDMT-2024), is organized by Department of Mechanical Engineering, Punjab Engineering College (PEC), Chandigarh in collaboration with Design Innovation Center (DIC), Indian Institute of Technology Roorkee (IITR) and CSIR-CSIO, Chandigarh, and sponsored by DST-SERB, Gov of India, New Delhi, scheduled from November 8-10, 2024. The goal of conference is to bring together experts and practitioners from diverse fields of mechanical engineering ranging from design to manufacturing, with a focus on advanced materials, to share their thoughts on the latest developments in this sector. The conference aims to foster innovation and collaboration within these fields and bring together different perspectives to provide a comprehensive view of product design, process design, and analysis, as well as to create and manufacture products. The oral presentations during the conference by the researchers will provide an international platform for discussion. In addition, keynote addresses from the top experts in the said domains will be held. [Selected accepted conference papers will be published in a SCIE/Scopus Indexed Journals/Scopus Indexed Proceeding: Lecture Notes in Mechanical Engineering by Springer and ISBN Book after peer review as per Journal policy.](#)

The conference will feature the following research tracks (*not limited to*):

- **Materials**
- **Composites**
- **Design**
- **Manufacturing Technologies**
- **Robotics**
- **Mechatronics and Automation**

Submission Guidelines & Important Dates

Authors may submit one page Abstract (*Max 500 words*) or full length paper to the conference through Microsoft CMT, for paper presentation and publication in Journals/Proceedings/ISBN Book before the deadline.

The template for preparing the manuscript is given in the conference webiste: <https://www.icdmt2024.com>. Visit the webiste regularly for any updates.

Full Paper Submission : 15th August, 2024

Notification of Acceptance : 15th September, 2024

Submission of Camera-Ready Paper : 30th September, 2024

Registration Commences on : 15th September, 2024

Last Date of Registration : 15th October, 2024

Registration

At least one author of each accepted paper must register to attend the conference and for including the paper in the published proceedings and Journals. Registration Fees includes access to expert lectures, technical sessions, food (breakfast, lunch & dinner) during conference days and registration kit.

Contact Us

Prof. Inderdeep Singh

Department of Mechanical & Industrial Engineering, Indian Institute of Technology, Roorkee, Uttarakhand, India-247667

Prof. Sarbjit Singh

Department of Mechanical Engineering, Punjab Engineering College, Chandigarh, India-160012

E-mail: icdmt2024@pec.edu.in, inderdeep.singh@me.iitr.ac.in
sarbjitsingh@pec.edu.in

M: 9888785760, 8283811022, 8968961686

About the Host Insitute

Punjab Engineering College (Deemed to be University) having its roots in Lahore as Mugalpura Engineering College since 1921, moved to its present campus in 1953 as PEC affiliated to Panjab University. The institute became Deemed University in 2003 through a MHRD notification and rechristened as PEC University of Technology in 2009. The institute offers 12 Undergraduate B. Tech. Programmes and 14 Post graduate M. Tech. Programmes in various disciplines of engineering and technology. After becoming University, the institute has also started PhD programme in various disciplines of engineering, science, management, humanities and social sciences. The admission to UG and PG programmes are made through national level examinations namely JEE (Mains) and GATE respectively.

Keynote Speakers



PROF. S P SINGH

Department of Mechanical Engineering, IIT Delhi, Delhi, India



DR. KIRAN GULIA

University of Wolverhampton, West Midlands, England, United Kingdom



FORMER PROF. SUNIL PANDEY

Department of Mechanical Engineering, IIT Delhi, Delhi, India



PROF. AKSHAY DVIVEDI

Department of Mechanical Engineering, IIT Roorkee, Roorkee, India



DR. RAHUL VAISH

School of Mechanical Engineering, IIT Mandi, Mandi, HP, India

Publication partners



Fees Detail

Please refer webiste for fees details.



[CONFERENCE WEBSITE](https://www.icdmt2024.com/)

<https://www.icdmt2024.com/>



[REGISTER NOW](https://forms.gle/2vxpj9nBjaybsE48)

<https://forms.gle/2vxpj9nBjaybsE48>



[PAPER SUBMISSION](https://cmt3.research.microsoft.com/)

<https://cmt3.research.microsoft.com/>