







CALL FOR PAPERS

5th IEEE India Council International Subsections Conference **INDISCON 2024**

August 22-24, 2024,

Venue-Punjab Engineering College (Deemed to be University), Chandigarh, India

Theme-Science, Technology and Society

Patron:

Prof. Baldev Setia, Director PEC Chandigarh Prof. Debabrata Das, Chair IEEE India Council

Co-Patron:

Prof. Prerna Gaur, Chair-Elect, IEEE India Council

Prof. A. Q. Ansari, Chair, IEEE Delhi Section

Honorary Chair:

Prof. Rudra Pratap, VC Plaksha University Prof. Lalit Awasthi, Director NIT UK Prof. Anupam Shukla, Director NIT Surat Prof. B. K. Panigrahi, IIT Delhi Mr. B. A. Sawale, DG, CPRI, Bengaluru

General Chair:

Prof. Arun Kumar Singh, PEC Chandigarh Prof. Manish Hooda, SCL Mohali Dr. Puneet Mishra, URSC Bengaluru

Organizing Secretary:

Dr. Padmavati, PEC Chandigarh Dr. Simranjit Singh, PEC Chandigarh Dr. Manohar Singh, PEC Chandigarh

TPC Chair:

Prof. Sudeb Das Gupta, IIT Roorkee Prof. N. S. Chaudhari, IIT Indore Prof. G. Bhuvaneswari, Mahindra University

Finance Chair:

Dr. Vijayalata Yellasiri, Treasurer, IEEE Dr. Sneha Kabra, Delhi University Mr. Mayank Gupta, PEC Chandigarh

Publication Chair:

Prof. Jawar Singh, IIT Patna Prof. Jagdish Kumar, PEC Chandigarh Prof. Balwinder Raj, NIT Jalandhar

Executive Steering Committee:

Sh. Deepak Mathur, 2024 IEEE VP MGA Prof. Preeti Bajaj, VC-SA IEEE India Council Dr. K. R. Suresh Nair, IEEE India Council Prof. M. N. Hooda, VC IEEE Delhi Section *other committees are mentioned on the conference website

About the Conference

INDISCON is the flagship International Conference organised by IEEE India Council and IEEE Subsections in India to bring together researchers from academia and industries on various aspects of Sciences, Engineering and Technology. The Conference provides an excellent international platform for sharing of state-of-the-art research/technologies in the field of Electronics, Electrical, Information Technology etc., wherein many national/international eminent personalities will share their vision, expertise and knowledge.

INDISCON 2024 is organised by IEEE Chandigarh Subsection and hosted by Punjab Engineering College (Deemed to be University), Chandigarh along with IEEE India Council. INDISCON 2024 will include a wide range of technical sessions, invited talks, workshops, tutorials, special sessions, industry sessions, exhibits etc.

– Technical Tracks —

Track 1: Power and Energy Systems

Track 2: Power Electronics, Drives and Intelligent Control Track 3: Instrumentation, Control and Signal processing

Track 4: Artificial Intelligence and Data Science

Track 5: Communication, Network & IOT

Track 6: Next Generation Computing and applications

Track 7: Security & Privacy

Track 8: RF/Microwave/Terahertz Technologies

Track 9: Semiconductor Devices Track 10: VLSI & Embedded Systems

Track 11: Nanotechnology Materials and Devices

Track 12: Education Technologies Track 13: Women in Engineering

Submission Guidelines

Paper submission instructions and template will be available at http://ieeeindiscon.org/ Paper submission link: https://cmt3.research.microsoft.com/INDISCON2024/

Papers (upto 6 pages in .pdf) presented in the Conference, duly accepted after peer review, will be eligible for submission for further consideration of publishing in the IEEE Xplore, subject to maintenance of quality, and post-conference scrutiny of response of Conference Organizers to Technical Program of Questionnaire (TPQ) on the Conference.

Note: Based on the significance of the work, novelty and technical contents, papers will be selected for the Best Poster Award and Best Paper Award. Travel grant will be awarded to a limited number of applicants on a highly competitive basis, for more details visit conference website.

Important Dates

• Last Date of Paper Submission

• Notification of Acceptance

• Camera Ready/Final Paper Submission

· Last Date of Registration

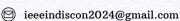
March 31, 2024

May 15, 2024

June 10, 2024

June 15, 2024

+91-7814171121



http://ieeeindiscon.org/

