

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

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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 and IEEE Delhi Section. INDISCON 2024 will include a wide range of technical sessions, invited talks, workshops, tutorials, special sessions, student design competitions, industry sessions, exhibits, professional meetings, tours and networking events. It will also hold Ph.D. initiative activities, YP, WIE, SIGHT and start-up initiative activities.

Technical Tracks

- Track 1: Power and Energy Enabling Technologies**
- 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) submitted to INDISCON 2024 will be peer reviewed and evaluated for novelty, significance of the work, technical content and interest to the audience. **Papers that are selected and presented at the conference will be submitted to IEEE Xplore.**

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.**

Important Dates

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|---------------------------------------|----------------|
| • Last Date of Paper Submission | March 31, 2024 |
| • Notification of Acceptance | May 15, 2024 |
| • Camera Ready/Final Paper Submission | June 10, 2024 |
| • Last Date of Registration | June 15, 2024 |



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