

3rd IEEE Electron Device Kolkata Conference IEEE EDKCON 2024 (IEEE Record No. 62339)

Date: 23-24 November 2024

Kolkata, India

<https://attend.ieee.org/edkcon-2024/>

Steering Committee

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Anupam Dutta

Contact person

Arpan Deyasi
Manash Chanda
Angsuman Sarkar

TUTORIALS

Proposals are invited for tutorials in all Conference related topics.

DESIGN CONTEST

Calling all designers, innovators, and problem solvers to participate and submit ideas.

SPECIAL SESSIONS

Proposals are invited to organize, chair and manage a special session during the conference.

INDUSTRY FORUM AND EXHIBITION PROGRAM

Proposals are sought for forums, panels, presentations and demos from Practitioners.

Accepted and presented papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements

*Extended version of the presented papers will be sent to
SCI/SCIE/ESCI/Scopus Journals and Book Chapters
S. I. in Journal of Active and Passive Electron Device [ESCI]
S. I. in Journal of Micromechanics and Microengineering [SCI]
S.I in Journal of Integrated Circuits [Scopus]
S.I in ISSS Journal of Micro and Smart Systems*

*Selected papers in
Int. Jour. of Parallel, Emergent and Distributed Systems [ESCI]
Int. Jour. of Modelling & Simulation [SCI]*

Call for Paper

Topics of Interests but not limited to

- Track 1:** Emerging Devices and Technology)
- Track-2:** Analog/Digital/ Mixed Mode Circuits and Systems
- Track 3:** Memory Devices and Technology
- Track-4:** Device Modeling and Simulations
- Track 5:** Nano-electronic Devices and Technology
- Track 6:** Advance Processing and characterizations
- Track 7:** Device and System Reliability
- Track 8:** Optoelectronics, Displays and Imagers
- Track 9:** Sensor and MEMS
- Track 10:** Intelligent Electronic Device, Circuit, and System
- Track 11:** VLSI System Design and Security
- Track 12:** Computer Aided Design for VLSI and Verification

Last date for paper submission: 31st August 2024
(Hard deadline)

Date for acceptance: 30th September 2024

Registration deadline: 15th October 2024

Camera-ready paper submission: 10th November 2024

Author	From INDIA (in INR)		Outside INDIA (in USD)	
Category	IEEE	non-IEEE	IEEE	non-IEEE
Student	5000	6000	100	150
Academia/ Industry	6500	7500	200	250

Link for paper submission:

<https://cmt3.research.microsoft.com/EDKCON2024>