

12th International Conference on Intelligent Systems and Embedded Design (ISED-2024)

NIT Rourkela, Odisha

20th - 22nd Dec 2024



PhD Forum

Eligibility:

1. Students who are pursuing PhD and have not yet completed their thesis defense are eligible.
2. Students who have completed their PhD thesis defense on or after 20 December 2023 are eligible to participate. Please note that students who have submitted their thesis but are still awaiting reviews are not eligible.

Selection Criteria:

Submissions to the PhD Forum will be selected based on the quality of research work, its relevance to the ISED conference and the candidate's academic achievements and publication record in journals and international conferences. Accepted extended abstracts will be either included in the formal proceedings (in IEEE Xplore) or informal proceedings (in ISED 2024 website) depending on the candidates' choice.

Participation:

Participants in the PhD Forum will be required to submit their proof of thesis defense upon acceptance. Participants who are pursuing PhD should submit a studentship certificate issued by their institution. The participants should register and present their research work submitted for PhD forum.

Registration Fees:

Students who want to publish the extended abstract in formal proceeding of the (IEEE Xplore) should register in regular category, otherwise they can register for publishing in informal proceedings (ISED 2024 website). Registration fee for each category are as follows:

Formal Proceedings	IEEE Member	Rs 6000/-
	IEEE Non-Member	Rs 6500/-
Informal Proceedings		Rs 4000/-

Presentation:

Participants in the PhD Forum will get an opportunity to discuss their research work in the form of a 10-minute presentation followed by a 5-minute question & answer sessions. The best candidate will be awarded a 'Best PhD Thesis' award as decided by the committee.



Conference Tracks

Pre-Conference Workshop Track Green Technology and Sustainable Embedded Systems

Track 1: Embedded AI and Machine Learning

Track 2: IoT and Sensor Networks

Track 3: Embedded Systems Security

Track 4: Robotics and Autonomous Systems

Track 5: Edge Computing and Fog Computing

Track 6: Emerging Technologies in Embedded Systems

Track 7: Drone Technologies and Applications

Track 8: Medical and Healthcare Embedded Devices

Track 9: Pollution and Environmental Monitoring

Committee

Chief Patron

Prof. K. Umamaheshwar Rao, Director, NIT Rourkela, India

Patrons

Prof. B. D. Sahoo, HOD CSE, NIT Rourkela, India

Prof. Priyadarsan Patra, DIT University, India/Ex-Intel Corp (USA).

Chairperson

Prof Suchismita Chinara, NIT Rourkela, India

Organizing Secretary

Prof. Sumanta Pyne, NIT Rourkela, India

Prof. Shyamapada Mukherjee, NIT Rourkela, India

Submission Link: <https://cmt3.research.microsoft.com/ISED2024>

Conference Website: <https://2024.isedconf.org>