



https://conf.researchr.org/home/isec-2025

18th Innovations in Software Engineering Conference (ISEC 2025)

February 20-22, 2025

National Institute of Technology,

Kurukshetra, India

Patron

Program Chairs

General Chairs

Publication Chair

Saurabh Tiwari, DAIICT

Registration Chairs

Workshop Chairs

Shauvik Barat, TCS

Tutorial Chair

Finance Chairs



BV Ramana Reddy, Director, NIT Kurukshetra

Local Organizing Conference Chairs

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Paddy Krishan, Oracle Labs

J K Chhabra, NIT Kurukshetra

Lov Kumar, NIT Kurukshetra

Vikram Singh, NIT Kurukshetra

Anoop K Patel, NIT Kurukshetra

Chandra Sekhar, NIT Kurukshetra

Amandeep Kaur, NIT Kurukshetra

Pooja Aggarwal, IBM Research Parveen Kumar, NIT Kurukshetra

Doctorial Symposium Chairs

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Niyati Balyan, NIT Kurukshetra

Atul Kumar, IBM Research

Student Poster Chairs

Mukesh Kumar, NIT Patna

Kuldeep Kumar, NIT Kurukshetra

Sangharatna Godboley, NIT Warangal

Innovations in Software Engineering Conference (ISEC) is a premier international conference dedicated to exploring the latest advancements, trends, and challenges in the field of software engineering. The 18th edition of the ISEC will be held at the National Institute of Technology, Kurukshetra, India, during February 20-22, 2025. ISEC 2025 will bring researchers and practitioners from both academia & industry to meet and share advancements in the field.

Conference Tracks

ISEC 2025 invites the submission of high-quality research papers, describing novel and unpublished results in foundational, theoretical, empirical, or applied aspects of Software Engineering (SE). Topics of interest include but are not limited to:

- Requirements engineering
- ♦ Modeling, API design, & SW architecture → SW development tools
- ♦ SW evolution, refactoring, repair, reuse, & maintenance
- Machine learning for SW Engineering and vice versa
- SW analytics and visualization, mining repositories
- Program comprehension, Reverse Engg
- Diversity, inclusion, and social aspects of SW engineering

- SW engineering processes
- ⋄ Release engineering and DevOps
- Program comprehension, reverse engineering
- Configuration management
- ♦ Industrial aspects of SW Engg.
- Human Computer Interface (HCI) aspects of SW Engg.
- ♦ Ethics in SW engineering
- SW Engineering education

Important Dates

Submission Starts: May 16, 2024

* 1st Round * 2nd Round

Submission Deadline: July 19, 2024: Sept 20, 2024 Notification of Acceptance: Sept 19, 2024: Nov 14, 2024

Camera Ready Version: Oct 03, 2024: Dec 02, 2024

Scan for more details



* ISEC2025 Submission Portal: https://isec25.hotcrp.com/

Paper Submission: Manuscripts can be prepared as Regular papers (11 pages, including 1 page reference) or Short papers (5 pages, including references) using the ACM standard format.

If a submission is accepted, at least one author of the paper is required to register for the conference and present the paper in person. In exceptional circumstances (e.g., when none of the authors are based in India), provisions for remote presentation may be made.

Publications: All the accepted and presented papers in all categories will be published in the <u>ACM Digital Library</u> and indexed by <u>DBLP</u>.

Best Paper Awards: One of the accepted papers in the regular papers category will be awarded as the best paper.

ISEC 2025 General Chairs National Institute of Technology Kurukshetra - 136119 Haryana (India)

Contact Us

Data Science Challenge Chairs

Santosh Singh Rathore, IIITM Gwalior Sushil Kumar, NIT Kurukshetra

Sheikh Umar Farooq, University of Kashmir

Ruchika Malhotra, DTU

Publicity Chairs

Sai Anirudh Karre, IIIT Hyderabad Sweeti Sah, NIT Kurukshetra Shweta Sharma, NIT Kurukshetra