



NIT
Kurukshetra

18th Innovations in Software Engineering Conference (ISEC 2025)

February 20-22, 2025

**National Institute of Technology,
Kurukshetra, India**



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



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ISEC 2025 invites the submission of high-quality research papers, describing novel and unpublished results in foundational, theoretical, empirical, or applied aspects of Software Engineering (SE).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 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
- ◊ SW development tools
- ◊ 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

👉 **ISEC2025 Submission Portal: <https://isec25.hotcrp.com/>**

Scan for
more details



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 ACM Digital Library and indexed by DBLP.

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

Patron

BV Ramana Reddy, Director, NIT Kurukshetra

Program Chairs

Sridhar Chimalakonda, IIT Tirupati

Paddy Krishan, Oracle Labs

General Chairs

J K Chhabra, NIT Kurukshetra

Lov Kumar, NIT Kurukshetra

Local Organizing Conference Chairs

Vikram Singh, NIT Kurukshetra

Kuldeep Kumar, NIT Kurukshetra

Publication Chair

Sangharatna Godbole, NIT Warangal

Finance Chairs

Saurabh Tiwari, DAIICT

Anoop K Patel, NIT Kurukshetra

Registration Chairs

Chandra Sekhar, NIT Kurukshetra

Amandeep Kaur, NIT Kurukshetra

Workshop Chairs

Shauvik Barat, TCS

Pooja Aggarwal, IBM Research

Parveen Kumar, NIT Kurukshetra

Tutorial Chair

Atul Kumar, IBM Research

Doctorial Symposium Chairs

Balwinder Singh Sodhi, IIT Ropar

Soumyadip Bandyopadhyay, ABB Corp

Niyati Balyan, NIT Kurukshetra

Student Poster Chairs

Sheikh Umar Farooq, University of Kashmir

Mukesh Kumar, NIT Patna

Data Science Challenge Chairs

Santosh Singh Rathore, IIITM Gwalior

Sushil Kumar, NIT Kurukshetra

Ruchika Malhotra, DTU

Publicity Chairs

Sai Anirudh Karre, IIIT Hyderabad

Sweeti Sah, NIT Kurukshetra

Shweta Sharma, NIT Kurukshetra

👉 Contact Us

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