

## 20<sup>th</sup> Swedish National Computer Networking Workshop (SNCNW 2025) University West, Trollhättan June 10-11, 2025

#### **Important Dates**

Abstract registration April 02, 2025 Full paper submission April 09, 2025 Acceptance notification May 19, 2025 Camera ready paper June 02, 2025 Workshop date June 10-11, 2025

# **Steering Committee**

Bengt Ahlgren, RISE

Anna Brunström, Karlstad University 🔸

Börje Ohlman, DFRI

# Local Organizers

Rashid Ali, University West Fatiha Djebbar, University West

# Program Co-chair

Shahriar Hasan, Mälardalen University





## **Call for Papers**

SNCNW is a creative and informal Swedish forum dedicated to computer communication, networking and cloud computing. SNCNW's main objective is to bring together researchers, practitioners, scientists, and engineers within these areas to foster idea generation, innovation, and collaboration, thereby strengthening these fields in Sweden.

The scope of SNCNW covers all technical aspects of computer networks, cloud and edge computing, Internet-of-Things, distributed systems, and their associated computing platforms and applications. Academic papers should emphasize research advances, while industrial papers may focus on practical implementation, deployment, and evaluation. A broad range of submissions is welcome, including position papers, expressing ideas and new research directions, and papers describing work-in-progress.

All submitted papers will undergo a formal review process. The goal is to ensure that the program reflects ongoing national research and development efforts and to provide constructive feedback to the authors.

#### **Topics of Interest**

- AI and next-generation communication systems
- Cloud, edge, and distributed computing
- Wireless, mobile, and wired communications
- Network architecture, protocols and applications

- Security, privacy and reliability
- Green and sustainable communication systems
- Tools and testbeds
- Distributed and networked applications
- Internet of Things

For more details on the workshop topics, please visit <u>https://sncnw.se/2025/</u>

### Submission Guidelines

Technical papers can either be presented orally or displayed as posters/demos. The author should indicate his/her preference when submitting. The program chairs will then decide on the final category based on the authors' preference and the outcome of the review.

All submissions should be in the form of short papers of a maximum of 3000 words, about 3-4 pages, and in double-column format, including a short abstract. The preferred language at the workshop is English, so the submission should be written in the English language.

All contributions should be submitted in Portable Document Format (PDF). Please upload your submissions using HotCRP (<u>https://sncnw2025.hotcrp.com/</u>).

### **Publications**

A printed version, informal workshop proceedings, of all accepted papers will be provided to the workshop delegates. No copyright will be claimed by the workshop. This means that authors are free to submit their papers to other venues or publish them elsewhere after the workshop. Summaries of previously published papers are also welcome. An opt-in possibility to publish paper in Springer Nature may also be offered.