Call for Papers

40th IFIP TC-11 SEC 2025 International Conference on Information Security and Privacy Protection

May 21 - 23, 2025

Hotel City, **Maribor, Slovenia**

https://sec2025.um.si/,   sec2025@um.si

The IFIP SEC conference is the flagship event of the International Federation for Information Processing (IFIP) Technical Committee 11 on Security and Privacy Protection in Information Processing Systems (TC-11, www.ifiptc11.org). We seek submissions from academia, industry, and government presenting novel research on all theoretical and practical aspects of security and privacy protection in ICT Systems. Practitioners and industry representatives are encouraged to submit papers.

From 2021, Computers & Security, published by Elsevier, is sponsoring the Best Paper Award at the IFIP SEC conference. The annual award will carry a prize to the value of $1,000 and an extended version of the paper will be invited for publication in the journal.

TOPICS

We welcome contributions within, but not limited to, the following areas:

- Access control and authentication
- Applied cryptography
- Audit and risk analysis
- Big data security and privacy
- Cloud security and privacy
- Critical infrastructure protection
- Cyber-physical systems security
- Data and applications security
- Digital forensics
- Human aspects of security and privacy
- Identity management
- Industry networks security
- Information security education
- Information security management
- Information technology misuse and the law
- IoT security
- Managing information security functions
- Mobile security
- Multilateral security
- Network & distributed systems security
- Pervasive systems security
- Privacy protection and Privacy-by-design
- Privacy-enhancing technologies
- Quantum computations and post-quantum cryptography
- Side-channel attacks
- Surveillance and counter-surveillance
- Trust management

SUBMISSION GUIDELINES

Submitted papers must be **original, unpublished, and not submitted to another** conference or journal for consideration. Accepted papers must be presented at the conference and will be included in the conference **proceedings published in the IFIP AICT series** by Springer.

All papers must be written in English. Submissions should be at most **14 pages** long in total including references and appendices. Submissions should **not be anonymised**. PC members are not required to read the appendices, so the paper should be intelligible without them.

Each paper will receive at least three reviews. At least **one author of each accepted paper must register** by the early registration date indicated on the conference website and present the paper at the conference. For each accepted paper, at least one full registration is necessary.

After the conference, **extended versions of selected papers** will be considered for publication in the journal **Computers & Security**. Those papers will undergo at least one other review round.

The best student paper will receive the **Yves Deswarte Best Student Paper Award**. The paper must be original and carried out principally by the student presenting the paper, and the student must be the lead author. A student who is to be considered for the best paper award must be a **full time** (as determined by the student's institution) **registered undergraduate, graduate, or doctoral student at the time of submission of the paper**. Further information can be found at: https://sec2025.um.si/call-for-papers/yves-deswarte-best-student-paper-award/.

Further information on the conference and submission: https://sec2025.um.si/

IMPORTANT DATES

- **Submission due: January 20, 2025, AoE (firm deadline)** ~~December 20, 2024, AoE~~
- Notification of acceptance: March 7, 2025
- Submission of the camera-ready papers (including registration of authors and payments): March 28, 2025
  Conference: May 21 - 23, 2025

COMMITTEES

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The conference is organized by

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