Call for Papers SASIMI 2025

The 26th Workshop on Synthesis And System Integration of Mixed Information technologies

October 9–10, 2025 Nara Kasugano International Forum, Nara, Japan



This workshop will provide an interchange forum on system design, design experiences, EDA, and design methodologies for both of industry and academy. Presentations on theoretical aspects, practical issues, case studies and applications are encouraged. The workshop gives an opportunity for presentation and discussion of advanced work and research. Works in progress and new ideas are also welcome. Special sessions for hot topics will be provided. Proposals for the topics are welcome.

Areas of Interest include, but are not limited to:

- System Design, Design Experiences, and Industry Experiences
- Software/Hardware Design for Embedded Systems, Cyber-Physical Systems, IoT, etc.
- New Design Methodologies for MEMS, Bioengineering, Automobile, Environment, Quantum, Reconfigurable System, etc.
- Design for Manufacturability, Reliability, Security, etc.
- Behavioral/Logic/Layout Synthesis
- Test, Verification, and Simulation
- Analog and Mixed-Signal Design
- Machine Learning, AI, and Brain-Inspired Computing.

Submission of Papers:

Prospective authors are invited to submit short papers of 2 pages, or full papers* of 3 to 6 pages, electronically via the web site below. Detailed instructions for paper submission will be available at the web site. Official language is English.

May 16 (Fri), 2025 July 18 (Fri), 2025

August 22 (Fri), 2025

* Best Paper Awards will be selected from full papers.

Key Dates:

Submission due date Notification of Acceptance Final paper due date

Questions should be directed to:

SASIMI 2025, c/o Prof. Shin-ichi Minato

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For more and latest information: https://sasimi.jp/