PRELIMINARY CALL FOR PAPER

37th ACIS International Conference on
Software Engineering, Artificial Intelligence,
Networking and Parallel/Distributed Computing

(SNPD-2027-III)

September 8-10, 2027
Kyoto Institute of Technology
Kyoto, Japan

Sponsored by ACIS International
IEEE co-sponsorship in the process of approval



Important Dates

Workshop/Special session proposal	**May 12, 2027**
Workshop/Special session acceptance notification	**May 26, 2027**
Full/Poster Paper submission	**July 1, 2027**
Acceptance notification	**July 20, 2027**
Registration & camera-ready papers	**July 27, 2027**
Conference Dates	**September 8-10, 2027**

The conference will cover, but are not limited to:

Algorithms	Generative AI
Artificial Intelligence	Human-Computer Interaction
Audio and Video Technology	Image, Speech, and Signal Processing
Affective Computing	Information Security, Integrity, and Reliability
Big Data Management and Analysis	Internet Technology and Applications
Bioinformatics	Mobile/Wireless/Ad-Hoc Networks
Blockchain	Material Informatics
Case-Based Reasoning	Natural Language Processing
Cloud Computing	Neural Networks & Genetic Algorithms
Collaborative Computing	Operating Systems
Communication Systems and Networks	Parallel and Distributed Computing
Component-Based Software Engineering	Soft Computing
Computing for Wellbeing	Software Specification and Architecture
Cryptography and Network Security	Software Testing
Data Mining and Machine Learning	Visual and Multimedia Computing
Database System Management	Voice-over-IP and Security
E-Commerce and Its Applications	User-Centered Design Methods
E-Learning	Web-Based Applications
Embedded Systems	Web Information Processing

Submission Instructions

Authors interested in the above topics can submit their unpublished work to SNPD 2027 conference via Easychair. A clear indication of the motivation and comparison with prior related work should be presented. Simultaneous submission to a journal or another conference with refereed proceedings is not allowed.

Submissions must adhere to the following guidelines:

• Papers must be formatted using IEEE Conference templates file without altering margins or the font point.

• The maximum length is 8 pages for a regular paper and is 4 pages for a short paper (including references).

• Proofs omitted due to space constraints must be placed in an appendix to be read by the program committee members at their discretion.

Conference officers will select outstanding papers for publication in the following journals (www.acisinternational.org):

- *International Journal of Networked and Distributed Computing (IJNDC), Springer, Germany*
- *International Journal of Software Innovation (IJSI), IGI Global, U.S.A.*
- *International Journal of Big Data Intelligence and Applications (IJBDIA), IGI Global, U.S.A.*
- *Studies in Computational Intelligence (SCI), Springer, Germany*

Best Paper Award
Conference officers will select papers for the Best Paper Award and Best Student Paper Awards. (in order to qualify for the award, the paper must be presented at the conference.)

Organizing Committee

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