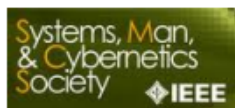


# IWCIA2025 Call for Papers



## 2025 14th International Workshop on Computational Intelligence and Applications IEEE IWCIA2025

December 6–7, 2025

Hiroshima, Japan

Sponsored by IEEE SMC Hiroshima Chapter

### Location:

Hiroshima Institute of  
Technology  
Itsukaichi Campus  
(2-1-1, Miyake, Saeki-ku,  
Hiroshima, JAPAN)

### General Chair:

Prof. Daisuke Hirotsu  
Prefectural University of  
Hiroshima, Japan

### Program co-Chairs:

Prof. Keiichi Tamura  
Hiroshima City University, Japan  
Prof. Akira Hara  
Hiroshima City University, Japan

### Publication co-Chairs:

Prof. Tohomoro Hayashida  
Hiroshima University, Japan  
Prof. Yutaka Sasaki  
Hiroshima University, Japan

### Local Arrangement Chairs:

Prof. Kousuke Kato  
Hiroshima Institute of  
Technology, Japan  
Prof. Shinpei Matsumoto  
Hiroshima Institute of  
Technology, Japan

### Finance Chair:

Prof. Shinya Sekizaki  
Hiroshima University, Japan

### Committee Members:

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Yamaguchi University, Japan  
Prof. Takashi Matsui Prefectural  
University of Hiroshima, Japan

<https://www.ieee-jp.org/section/hiroshima/chapter/SMC-28/iwcia2025/>

IWCIA2025 is seeking high quality submission in the broad field of computational intelligence technologies and applications such as Artificial Neural Networks, Evolutionary Algorithms, Swarm Intelligence, Artificial Immune Systems, Ant-colony Optimization, and Fuzzy Systems. The main goal of IWCIA2025 is to provide the scientific researchers and engineers with a vehicle where innovative technologies of computational intelligence could be discussed.

The topics of interest include, but are not limited to:  
Neural Networks, Deep Learning, Optimization, Multiobjective Optimization, Evolutionary Computation, Swarm Intelligence, Reinforcement Learning, Big Data Technology, Decision Making, Fuzzy Theory, Affective Computing, Parallel Processing, Internet of Things, Computer Networking, Cybernetics, Robotics, Computer Education and E-learning, Medical Informatics

Papers must be prepared at the highest level of quality for inclusion in the conference proceedings. All papers must be: written in standard English and prepared in compliance with the paper formatting template. The maximum page limit is 6 inclusive of figures and tables. Papers must be prepared using an IWCIA2025 formatting template for papers.

All submitted manuscripts are sent to two or more reviewers who evaluate them for originality, validity, novelty, methodology, correct citation of relevant work, and the importance of content and conclusions.

### Proposal for Special Session Proposals:

The following information should be included in the proposal:

- Title of the proposed special sessions;
- Names/affiliations of the organizers  
(including brief bios and contact info);
- Session abstract (1 page) addressing why the topic of the session is important and interesting for IWCIA delegates, as well as the session's target audience and key messages
- List of authors committed to submit paper (including a tentative title).

### Important Dates:

July 31, 2025: Proposal for Special Session  
August 8, 2025: Acceptance/Rejection Notification of Special Session  
September 8, 2025: Deadline for submission of full-length papers.  
October 6, 2025: Acceptance/Rejection Notification.  
October 27, 2025: Final camera-ready papers due in electronic form.

### VISIT Hiroshima (Hiroshima Information):

IWCIA2025 will be held in Hiroshima city. Hiroshima Prefecture is located in the southwestern part of the Japanese islands. It is rich in the natural beauty of the Inland Sea and the Chugoku Mountains, with mountains, sea, rivers, valleys, plains, basins that characterize Japan's landscape. In Hiroshima, there are two World Heritage Sites. One is Itsukushima Shrine and the other is the A-Bomb Dome of the Hiroshima Peace Memorial.

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