

The 16th International Conference on Genetic and Evolutionary Computing (ICGEC-2024)

August 28-29, 2024, Miyazaki, Japan

Special Session on Computational Intelligence and Applications Call for Papers

Organizers: Prof. Mong-Fong Horng, Prof. Yuh-Ming Cheng and Prof. Chin-Shiuh Shieh

We invite researchers, academics, and professionals to contribute to the Special Session on Computational Intelligence and Applications. This session aims to bring together innovative research and applications in the field of computational intelligence.

Topics of interest include but are not limited to the following:

1. Machine learning algorithms
2. Evolutionary computing
3. Fuzzy systems
4. Neural networks
5. Swarm intelligence
6. Data mining and big data analytics
7. Optimization techniques

Submissions:

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Papers should follow the template announced on the official ICGEC-2024 conference website (<https://icgec24.github.io/>) and be submitted via email to session organizer Prof. Chin-Shiuh Shieh at csshie@nkust.edu.tw.

Conference Proceeding Information:

The conference proceedings will be published in the book series of Lecture Notes in Electrical Engineering by Springer. Normally, papers in this series are indexed by EI and Scopus.

Important Dates: (If ICGEC-2024 extends the dates, follow those dates announced on the website)

Paper submission deadline: **May 31, 2024**

Acceptance notification: **June 10, 2024**

Camera-ready paper due: **June 17, 2024**

For more information:

Please visit the ICGEC-2024 official websites <https://icgec24.github.io/> or contact the organizers of this invited session:

Prof. Chin-Shiuh Shieh

Department of Electronic Engineering

National Kaohsiung University of Science and Technology, Taiwan

E-mail: csshieh@nkust.edu.tw