# The 15th International Conference Genetic and Evolutionary Computing October 6-8, 2023, Kaohsiung, Taiwan (Hybrid)

#### ICGEC-2023-IS07

# Call for Paper

## Invited Session on Computing for Smart Living and Learning

## Session Organizer: Prof. Shih-Pang Tseng, Dr. Jian-Hong Ye

In the 21st century, the amount of knowledge in the world is growing more quickly than before; but the half-life of knowledge is shrinking. How to learn efficiently and effectively has become the important challenge to the modern people. In the past decades, the information and communication technology (ICT) had more and more importance on modern human living and learning. It has become an important research issue to use the ICT to enrich modern human living and learning with more intelligence. The objective of the session is to invite authors to submit original manuscripts that demonstrate and explore current advances in all aspects of Computing for Smart Life and Learning. Authors are encouraged to submit either theoretical or practical articles to this invited session. The topics include, but not limited to, the following:

- Human and Computer Intelligence
- Machine Learning for Human Learning and Living
- Metaheuristic and Learning Technology
- Living Application of Computer Intelligence
- Smart devices for Living and Learning
- Living and Learning in the Future Internet
- Scalable and Sustainable Learning and Living

#### **Submissions:**

Papers should follow the template on the conference website and be submitted via email to Prof. Shih-Pang Tseng at tsengshihpang@czcit.edu.cn

### **Important Dates:**

Paper submission: June 15, 2023

Acceptance notification: August 15, 2023

Camera-ready copy and registration: September 1, 2023

#### For more information please contact:

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