**CONFERENCE COMMITTEE** 

James Tin-Yau Kwok, Hong Kong University of Science and Technology, Hong



### The 2nd International Conference on Machine Learning and Pattern Recognition

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Kong, China

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For more information, please visit: https://www.mlpr.org/com.html

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The 2nd International Conference on Machine Learning and Pattern Recognition (MLPR 2024) will be held in Osaka, Japan during August 2-4, 2024. MLPR 2024 is organized by Ritsumeikan University, Japan. The conference includes keynote talks, invited talks, forums and oral and poster presentations of author papers.

We invite submissions of papers on all topics related to machine learning and pattern recognition for the main conference proceedings. All papers will be reviewed in a double-blind process and accepted papers will be presented at the conference.

## **CALL FOR PAPER**

Machine Learning

- Active learning
- Dimensionality reduction
- Feature selection
- Graphical models
- Imitation learning
- Intelligent human machine interface
- Learning in graphs
- Optimization
- Reinforcement learning
- Sparse learning
- Structured output learning
- Supervised learning
- Transfer learning
- Unsupervised learning
- Other machine learning methodologies

Pattern Recognition

- Analysis and detection of singularities
- Animation image analysis
- Deformation analysis
- Enhancement and restoration
- Hand gestures classification
- Human face recognition
- Image compression
- Image indexing and retrieval
- Invariant representation of patterns
- Learning theory
- Machine vision
- Nonstationary stochastic processing
- Range imaging and detection
- Stochastic pattern recognition
- Texture analysis and classification

## **KEYNOTE SPEAKERS**



Prof. Hiroyuki Kudo University of Tsukuba, Japan



Prof. Ce Zhu (IEEE Fellow) University of Electronic Science and Technology of China, China



**Prof. Amir Hussain** Edinburgh Napier University, UK



Prof. Yen-Wei Chen Ritsumeikan University, Japan

# **PUBLICATION**

For more topics, please visit: <a href="http://www.mlpr.org/cfp.html">http://www.mlpr.org/cfp.html</a>



Submitted papers will be peer reviewed by conference committees, and accepted papers after proper registration and presentation will be published in the International Conference Proceedings Series by ACM (ISBN: 979-8-4007-1000-1), which will be submitted for indexing by Ei Compendex, Scopus, etc.

### **SUBMISSION**

**Submission Requirements** 

>> Language

English is the official language of the conference; the paper should be written and presented only in English.

>> Submission Type

- Abstract submission for presentation only without publication.
- Full paper submission for both presentation and publication. It should be no less than 8 full pages in single column. The maximum paper length is 10 printed pages, including all figures, tables, and references, and extra page will be charged.

**Submission Process** 

- 1). Download the Full Paper Template or Abstract Template for formatting your paper.
- 2). Submit your paper to <u>Online Submission System</u> or <u>mlpr\_Conf@outlook.com</u>
- 3). The conference secretary (mlpr Conf@outlook.com) will contact you within three working days once receiving your submission.

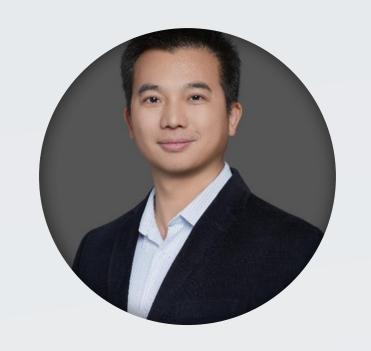
### **Important Dates**

**Submission Deadline: June 25, 2024** Notification Deadline: July 10, 2024 Registration Deadline: July 15, 2024

### **CONTACT US**

Miss Chloe Jiang Email: mlpr Conf@outlook.com Tel.: +86-19180927671 WeChat: csit2009 Monday to Friday: 9:30-18:00 (UTC+8)

# **INVITED SPEAKERS**



**Assoc. Prof. Guangyu Gao** Beijing Institute of Technology, China



**Assoc. Prof. Zheng-Ming Gao** Jingchu University of Technology, China





**Prof. Jiarong Yang** Shanghai Electric Group Co., Ltd., Central Academe, China

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