

The 25th International Conference on Machine Learning and Cybernetics (ICMLC) and the 23rd International Conference on Wavelet Analysis and Pattern Recognition (ICWAPR) will take place in Cagliari, Italy, from 12 to 15 July 2026.

These conferences provide a premier platform for researchers and practitioners from academia and industry to exchange and develop research ideas on Machine Learning, Cybernetics, and Wavelet Analysis, with special focus this year on adversarial learning, Al security, generative AI, and uncertainty modelling.

Important Dates

Submission Due: 5th March 2026 Notification of Acceptance: 5th April 2026 Registration Due: 25th April 2026

Review and Publication

The manuscripts should be between 4 to 6 pages in the IEEE conference format. Additional pages will be charged. All submissions will be peer-reviewed by at least THREE reviewers.

All papers will be:

- Submitted for consideration for inclusion and indexing by IEEE Xplore (http://ieeexplore.ieee.org/)
- Submitted for indexing to EI Compendex
- Selected papers will be recommended for publication in special issues of SCI Indexed journals such as International Journal of Machine Learning and Cybernetics (JMLC)

Special Features

- Workshop on Machine Learning Security
- Panel on Trustworthy AI
- Lotfi Zadeh Best Paper Awards
- Free Tutorial
- · Keynote Speaker
 - Adrian Stoica

JPL Emeritus & NASA Jet Propulsion Laboratory, USA

Topics of Interest

Examples include but are not limited to the following:

ICMLC

Adversarial Learning Large Language Model Decision Support Systems **Evolutionary Computation** Fuzzy and Rough Set Data and Web Mining Large Language Model

Ethical AI Generative Al Cybersecurity Bioinformatics Soft Computing Quantum Al Pattern Recognition Ubiquitous Social Intelligence Multimedia Processing Semantics and Ontology Engineering Web Intelligence and Technology Multicriteria Decision Making Intelligent and Fuzzy Control

ICWAPR

Wavelet Theory and application Wavelet Transforms Time-frequency Analysis and Application Multiresolution Analysis and Application Machine Learning Theory, Algorithms and Application

Artificial Intelligence Pattern Recognition Image/Signal Processing Computer Vision Deep Learning

General Chairs

Battista Biggio, University of Cagliari, Italy Peng Shi, Adelaide University, Australia

Program Chair

ICMLC: Kevin Wong, Murdoch Univ, Australia ICWAPR: Chenguang Yang, Univ. of Liverpool, UK

Track Chairs

Al Security: Patrick Chan, South China Univ of Tech, China

Trustworthy Al: Jonathan Pan, Nanyang Technological University, Singapore

Embodied Robotics: Xin Yuan, Adelaide Univ, Australia Intelligent Systems and Robotics for Healthcare and Rehabilitation: Takenori Obo, Tokyo Metropolitan University, Japan

Organizing Committee Chair

Patrick Chan, South China Univ of Tech, China

Special Session Chairs

Xin Yuan, Adelaide University, Australia Han Liu. Shenzhen University. China

Treasurer

Eric Tsang, Macau Univ of Sci and Tech, Macau

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Weng Kin Lai, Tunku Abdul Rahman University of Management and Technology, Malaysia Chu Kiong Loo, University of Malaya, Malaysia

Local Arrangement Chair

Maura Pintor, University of Cagliari, Italy

Secretaries

ICMLC: Zhimin He, Foshan University, China ICWAPR: Fei Zhang, Henan Normal Univ, China

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Daniel Yeung, Hong Kong

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We regret that another conference using the same name, ICMLC.

To distinguish our event, potential participants can identify it by the followings:
1) our official website https://www.icmlc.com/,

- 2) IEEE technical sponsorship, and
- 3) support from the University of Adelaide.

