

2025 INTERNATIONAL CONFERENCE ON Advanced Machine Learning and Data Science (AMLDS 2025)

–July 19-21, 2025, Tokyo, Japan

www.amlds.site

CALL FOR PAPERS

Important Days

Submission Deadline

10th February 2025

Notification Date

10th March 2025

Registration Deadline

30th March 2025

Submission

Submission System

[https://easychair.org/conferences/?
conf=amlds2025](https://easychair.org/conferences/?conf=amlds2025)

Word Template:

[https://amlds.site/style/downloads
/conference-template-letter.docx](https://amlds.site/style/downloads/conference-template-letter.docx)

Latex Template:

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/conference-latex-template.zip](https://amlds.site/style/downloads/conference-latex-template.zip)

Keynote Speakers



Shyi-Ming Chen

Asia University



Loi Lei Lai

DRPT International Inc.



Hideyuki TAKAGI

Kyushu University

Venue

Tokyo International Exchange Center

Address: Tokyo Academic Park, 2-
2-1 Aomi, Koto-ku, Tokyo 135-
8630 Japan

Conference Website:

www.amlds.site

Contact E-mail:

amlds_conf@163.com

About AMLDS 2025

2025 International Conference on Advanced Machine Learning and Data Science (AMLDS 2025) will be held in **Tokyo, Japan** on **19th-21st July 2025**. It is co-organized by National Institute of Information and Communications Technology and Chongqing University of Posts and Telecommunications, co-sponsored by IEEE Systems, Man, and Cybernetics Society, Chongqing University of Posts and Telecommunications, and Nanjing University. The conference aims to enhance the state-of-the-art in Machine Learning and Data Science, as well as other promising areas of computing, by encouraging fresh, high-quality research discoveries and inventive solutions to tough machine learning challenges.

Call for Contributed Papers



Prospective authors are invited to submit their full paper(s) electronically. Accepted and registered full papers will be included in [IEEE Xplore](#) and submitted for [Ei Compendex](#) and [Scopus](#).

Call for Special Sessions

Interested attendees are encouraged to propose special sessions, which provide a focused discussion of new or innovative topics. Each proposal must include the session title, description, and organizers. Special session papers will undergo the same intense review process. Please send it to amlds_conf@163.com

Conference Topics

•Machine Learning Foundations

Machine Learning System Design

Machine Learning Optimization

Supervised Learning

Unsupervised Learning

Reinforcement Learning

•Machine Learning and Data Engineering

Machine Learning in Data Lakes

Machine Learning based Data Integration and Data

Interoperability

Machine Learning Data Pipelines

Machine Learning based Data Streaming

•Deep Learning and Data Engineering

Deep Neural Networks Optimization Algorithms

Deep Feedforward Networks

Regularization

Deep Convolutional Neural Networks

Deep Recurrent Neural Networks

•Applications

Bioinformatics

Biomedical informatics

Computational Biology

Healthcare

Human Activity Recognition

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