ACMLC 2024

2024 6th Asia Conference on Machine Learning and Computing will be held in Bangkok, Thailand during July 26-28, 2024. It aims to provide a forum for researchers, practitioners, and professionals from the industry, academia and government who are working in the field of machine learning and computing to discourse on research and development, professional practice in related fields.

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CALL FOR PAPERS

TRACK 1: Machine Learning Theory and Applications

Recommender Systems
Deep learning
Supervised Learning
Reinforcement Learning
Neural Networks and applications
Computational Theories of Learning

Intelligent Search
Statistical Learning
Real-time Decisions
Big Data Visualization
Image Classification
Robot Navigation
Data Mining

TRACK 2: Intelligent Computing and Algorithms

Cloud Computing
Distributed Computing
Grid Computing
Embedded Computing
Scalable Computing
Human-centred Computing
Mobile computing

Computer Modeling
Parallel Computing
Quantum Computing
High Performance Computing
Distributed and parallel systems
Cognitive Computing

For more informations, please visit http://www.acmlc.org/topics.html

PUBLICATION

Submissions will be reviewed by the conference technical committees, and accepted papers will be published in **ACMLC2024 Conference Proceedings (ISBN: 979-8-4007-1001-8)**, which will be published in the International Conference Proceedings Series by **ACM**, archived in **ACM Digital Library**, and indexed by **EI Compendex, Scopu**s, and submitted to be reviewed by Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science).

Selected papers will be published in **International Journal of Machine Learning and Computing (IJMLC, E-ISSN: 2972-368X)**, which will be indexed by **Inspec (IET)**, Google Scholar, Crossref, ProQuest, Electronic Journals Library, CNKI.

SUBMISSION INSTRUCTION

- Full Paper (Publication and Presentation): https://www.zmeeting.org/submission/ACMLC2024
- Abstract (Presentation Only): acmlc@iacsitp.com
- More details about submission, please visit at http://www.acmlc.org/submission.html

IMPORTANT DATES

Submission Deadline:
May 25, 2024
Notification Date:
June 20, 2024
Registration Deadline:
June 30, 2024
Conference Date:
July 26-28, 2024

KEYNOTE SPEAKERS

Prof. Witold Pedrycz
University of Alberta, Canada

IEEE Life Fellow

Prof. Rajkumar Buyya
University of Melbourne, Australia

IEEE Fellow
Foreign Fellow of Academia Europaea

Prof. Yi-Cheng Zhang
University of Fribourg, Fribourg, Switzerland

Member of The Academy of Europe
(Academia Europaea)

INVITED SPEAKERS

Prof. Huiyu Zhou
University of Leicester, UK

Prof. Umesh C. Pati
National Institute of Technology, India

Prof. Cyrus F Nourani
Akdmkrd-DAI-TU Berlin, Germany

Prof. Loc Nguyen
Sunflower Soft Company, Vietnam

Assoc. Prof. Bambang Leo Handoko
Bina Nusantara University of Indonesia, Indonesia

Assoc. Prof. Mohammed M. Bait-Suwailam
Sultan Qaboos University, Oman

Assoc. Prof. Renjith V Ravi
M.E.A Engineering College, India

Assoc. Prof. Pavel Loskot
ZJU-UIUC Institute, China

Assoc. Prof. Moirangthem Marjit Singh
NERIST, India

Dr. Chiagoziem Chima Ukwuoma
Chengdu University of Technology, China