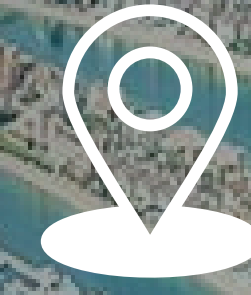# ICOAI 2024

The 11th International Conference on Artificial Intelligence

Dubai, UAE

October 23-25, 2024

The 11th International Conference on Artificial Intelligence (ICOAI 2024) will be held in **Dubai, UAE** during **October 23-25, 2024**.

ICOAI allows academia to meet industry from the international community to exchange experiences, demonstrate their studies and further advance AI technologies. You will also have a chance to discover the fascinating culture and architecture of Dubai, try out the local cuisine, and discover the city's hidden gems.

As one of workshops of ICCSIT, ICOAI has been successfully held in Spain, Italy, The Netherlands etc. over the past ten years. We look forward to seeing many returning faces and welcoming new attendees at ICOAI 2024.

TOPICS

- Agent-based Systems
- Ant Colony Optimization
- Approximate Reasoning
- Artificial Immune Systems
- Artificial Life
- Brain-Machine Interfaces
- Collective Intelligence
- Computer Vision
- Data Mining
- Differential Evolution
- Evolutionary Data Mining
- Evolutionary Design
- Evolutionary Scheduling
- Expert Systems
- Fuzzy Computing With Words
- Fuzzy Logic and Fuzzy Set Theory
- Fuzzy Optimization and Design
- Fuzzy Pattern Recognition
- Fuzzy Systems for Robotics
- Game Theory
- Hardware Implementations
- Intelligent Database Systems
- Knowledge Engineering
- Machine Learning
- Modeling and Identification
- Multi-Agent Systems
- Natural Language Processing
- Particle Swarm Optimization
- Robotics and Related Fields
- Type-2 Fuzzy Logic
- Various Applications
- Web Intelligence

For more topics, please click **HERE**.

Submission Deadline: September 10, 2024

MEET OUR COMMITTEE

Conference Chairs
Smain Femmam, University of Haute-Alsace, France
Malleswara Talla, McGill University, Canada
Samia Nefti-Meziani, University of Birmingham, UK

Program Chairs
Richi Nayak, Queensland Unversity of Technology, Australia
Sikha Bagui, University of West Florida, USA
Toufik Bakir, University of Burgundy, France
Naoshi Sakamoto, Tokyo Denki University, Japan
Merouane Debbah, Centrale Supelec Paris, France
Yuan-Kai Wang, Fu Jen Catholic University, Taiwan

Steering Committee
Roberto Montemanni, University of Modena and Reggio Emilia, Italy
Rogério Rossi, University of São Paulo, Brazil
Neveen I. Ghali, Future University, Egypt

Organizing Chairs
Karl Dean, University of Birmingham, UK
Steve Davis, University of Birmingham, UK

Publicity Chair
Dejan Skvorc, University of Zagreb, Croatia

Area Chairs
Seppo J. Sirkemaa, University of Turku, Finland
Subhash Bagui, University of West Florida, USA

Local Chairs
Imran Qureshi, University of Birmingham Dubai, Dubai
Archibong Eso Beng, University of Birmingham Dubai
Majid Malboubi, University of Birmingham Dubai
Amir Hajiyavand, University of Birmingham, UK

KEYNOTE SPEAKERS

Prof. Fakhri Karray, IEEE Fellow, University of Waterloo, Canada
Prof. Keith W. Ross, IEEE Fellow & ACM Fellow, NYU Abu Dhabi, UAE
Prof. Xianghua Xie, Swansea University, UK

PUBLICATION

Journal of Advances in Information Technology
(JAIT, ISSN: 1798-2340 (Online))
Abstracting/Indexing: ESCI (Web of Science), Scopus, EBSCO, Google Scholar, CNKI, etc.

Paper Template

International Journal of Machine Learning
(IJML, ISSN: 2972-368X)
Abstracting/Indexing: Inspec (IET), Google Scholar, Crossref, ProQuest, Electronic Journals Library, CNKI.

Paper Template

SUBMISSION GUIDELINES

- **Language:** All submissions should be written in English
- **Submission Types:** Abstract submission for presentation only without publication; Full paper submission for both presentation and publication.
- **Paper Length:** The submitted papers should be no less than 6 pages. Papers exceeding 12 pages will not be accepted.
- **Submission Methods:** Submit your full paper or abstract directly to Online Submission System or icoai@iacsit.net.
1. via online submission system: an account is needed, if you don't have, please register first.
2. via mailbox: the email subject should be named as "Submission-ICOAI 2024-Full Paper/ Abstract".

Hosted by

UNIVERSITY OF BIRMINGHAM | DUBAI دبي

Co-sponsored by

UNIVERSITÉ HAUTE-ALSACE

Media Partner

atn AI Tools Network

Ms. Yolanda Dong

icoai@iacsit.net