







Preliminary Call for Papers

3rd ACIS International Conference on Artificial Intelligence (IAI-2023) July 14-16, 2023, London, UK

Sponsored by International Association for Computer and Information Science (ACIS)

IMPORTANT DATES

Workshop/Special session proposal:	20 January, 2023 01 May, 2023
Workshop/Special Session acceptance notification:	03 February, 2023 10 May, 2023
Full/Poster Paper Submission:	21 April, 2023 31 May, 2023
Acceptance Notification:	12 May, 2023 09 June, 2023
Camera-Ready Papers & Registration:	26 May, 2023 17 June, 2023
Conference Dates:	July 14-16, 2023

IAI-2023 Proceedings will be published by Conference Publishing Services (CPS) and will be submitted to be indexed by EI, INSPEC, and DBLP

Conference officers will select outstanding papers for publication in the following journals (<u>www.acisinternational.org</u>):

- International Journal of Networked and Distributed Computing (IJNDC), Paris, France
- International Journal of Software Innovation (IJSI), IGI Globe, USA
- International Journal of Big Data Intelligence and Applications (IJBDIA)
- Studies in Computational Intelligence (SCI), Springer, Germany
- **Journal of Modeling and Optimization (JMO)**

Best Paper Award and Best Student Paper Awards will be conferred at the conference (in order to qualify for the award, the paper must be presented at the conference.)

The 3rd International Conference on Artificial Intelligence (IAI-2023) brings together researchers, scientists, engineers, industry practitioners, and students to discuss, encourage and exchange new ideas, research results, and experiences on all aspects of

Artificial Intelligence, Machine Learning & Deep Learning, Image Processing, Pattern Recognition, Blockchain-based, Big Data Applications. IAI-2023 aims to facilitate cross-fertilizations among and is soliciting papers in the key technology enabling areas.

The topics of	f interests i	include bu	t not limited to:
---------------	---------------	------------	-------------------

AI and Security	Conversational AI	Pattern Recognition
AI and Software System	Data Engineering	Prediction and Forecasting
AI Platforms	Distributed Deep Learning	Real-Time Deep Learning
Trustworthy AI	Domain-Specific AI Applications	Reinforcement Learning
Autonomous Robots	Edge Intelligence	Robot Systems
Big Data Analysis	General Artificial Intelligence	Security in AI Systems
Cloud AI and its Services	Image Processing	Natural Language Processing
Autonomous Driving	Knowledge Discovery	Smart City
AI Applications	Intelligent Transportation System	Applications for AI and Big Data

The format of the manuscript should be in a two-column format and 6 pages in length. Up to an extra 2 pages (total of 8) can be purchased at registration time.

Conference Organizers

Honorary Chair Prof Bin Luo, Anhui University, China

General Chair Prof George Du, University Saint Joseph, Macau

Conference Chairs Prof Jin Tang, Anhui University, China Prof Rongfang Bie, Beijing Normal University, China

Program Chairs Prof Jixin Ma, University of Greenwich, UK Prof Xiaoyi Zhou, Hainan University, China

Publicity Chairs Mrs Ala Barzinji, University of Greenwich, UK Prof Jixin Ma, University of Greenwich, UK Prof Rongfang Bie, Beijing Normal University, China Prof Xiaoyi Zhou, Hainan University, China Prof George Du, University Saint Joseph, Macau Prof Jin Tang, Anhui University, China

> Registration Chair Eric Jarman, ACIS International, USA

Local Arrangements Chair Ala Barzinji, University of Greenwich, UK

Finance Chair Roger Lee, Central Michigan University, USA