

ArtInHCI 2023

International Conference on Artificial Intelligence and Human-Computer Interaction

www.artinhci.com

The prominence of Artificial Intelligence and Human-Computer Interaction is unequivocal, while the combination of the two as a future trend is no less definite. ArtInHCI is dedicated to promoting research exchange in these two major fields, bridging academia and industry with quality service, so that rising challenges during research and practice shall be met and dealt with, and future potential envisioned and grasped.

The 1st International Conference on Artificial Intelligence and Human-Computer Interaction is to be held during **October 27-29, 2023** in **Wuhan, China**, presenting keynote speeches, invited talks, oral and poster presentations and more. On behalf of the ArtInHCI Committee, we extend cordial welcome to all, professionals and aficionados, researchers and practitioners, scholars and students. You are most welcome to join as author, reviewer, speaker or listener.



Conference Chair

Professor Yalan Ye

University of Electronic
Science and Technology of
China



Conference Co-Chair

Professor Patrick Siarry

Université Paris-Est Créteil Val
de Marne, France



TPC Chair

Professor Nan Ma

Beijing University of
Technology, China



TPC Member

Professor Zeshui Xu

Sichuan University, China

...and more!

Submission

ArtInHCI 2023 prefers **applied research outputs** in a broader social - or economic context rather than pure theoretical research.

Topics include but are not limited to:

Artificial Intelligence

- Deep Learning
- Artificial Neural Network
- Genetic Algorithms
- Data Mining
- Image Processing/Recognition and Computer Vision
- Speech Recognition, Synthesis and Natural Language Processing
- Pattern Recognition
- Information Retrieval and Semantic Web
- Knowledge-Based Expert Systems
- Soft Computing

Human-Computer Interaction

- Virtual/Augmented/Mixed Reality
- Brain-Computer Interface
- Ambient Intelligence
- Ubiquitous Computing
- Accessibility
- Wearable Device Interaction
- Hybrid Intelligence
- Ergonomics
- Human Factors
- Multimedia

Keynote Speakers



Professor Yingxu Wang

University of Calgary, Canada



Professor Huiyu Zhou

University of Leicester, UK



Professor Matthias Rauterberg

Eindhoven University of Technology, Netherlands



Associate Professor Su Rong

Nanyang Technological University, Singapore



Associate Professor Jiangtao Wang

Coventry University, UK



Professor Ts. Dr. Ganeshsree Selva Chandran

UCSI University, Malaysia

Publication & Index



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Contact us!

If you have any queries, you're most welcome to reach us.

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