

# CCAI

## 2024

Xi'an, China  
May 24-26, 2024

## 2024 4th International Conference on Computer Communication and Artificial Intelligence

### BRIEF INTRODUCCION

2024 4th International Conference on Computer Communication and Artificial Intelligence (CCAI) will be held in Xi'an, China on May 24-26, 2024. CCAI 2024 is co-sponsored by Xidian University, China and Beijing CAS Spark Institute of Information Technology (SIIT).

### CALL FOR PAPERS

#### TOPICS

Topics of particular interest for submissions include, but are not limited to the following areas:

#### 1. Computer Science and Engineering

Blockchain Technology  
High-Performance Computing  
Mobile and Ubiquitous Computing  
Virtual Reality and Visualization  
Autonomic and Trusted Computing

#### 2. Optoelectronics and Electronics

Integrated Optics and Electro-optics Devices  
RF, Microwave and millimeter circuit  
Electromagnetic and Photonics  
Techniques of Laser and Applications of Electro-optics

#### 3. Communication and Networking

RF and Microwave Communication  
Signal, Image and Video Processing  
Network Communication  
Remote Sensing and GPS  
Modulation, Coding, and Channel Analysis

#### 4. Artificial Intelligence and Technology

Natural Language Processing  
Computer Vision  
Distributed Intelligent Processing  
Intelligent Database Systems  
Neural Networks

For more information, please visit the webpage:  
<http://www.ccai.net/cfp.html>

### SUBMISSION GUIDELINE

- ✓ Papers should be in double column with the minimum 4 pages, including figures, tables & references.
- ✓ Paper template can be downloaded from:  
<http://www.ccai.net/IEEE-Formatting.docx>  
All papers can be submitted to the Electronic Submission System  
<https://easychair.org/conferences/?conf=ccai2024>
- ✓ More details about submission, please visit at  
<http://www.ccai.net/submission.html>

### Important Dates

Submission Deadline:	January 10th, 2024
Notification Date:	February 10th, 2024
Registration Deadline:	March 01st, 2024

### ORGANIZATION COMMITTEE

#### International Advisory Committee

Jiangzhou Wang, University of Kent, U.K.

#### Conference Committees Chairs

Wenchi Cheng, Xidian University, China  
Sheng-Uei Guan, Xi'an Jiaotong-Liverpool University, China

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Zhongyuan Zhao, Beijing University of Posts and Telecommunications, China

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#### Publicity Chair

Lei Chen, Shandong University, China

#### Local Committees

Chen Chen, Xidian University, China  
Zhiyuan Ren, Xidian University, China

### KEYNOTE SPEAKERS



Prof. Jiangzhou Wang  
University of Kent, U.K.

- IEEE Communications Society Leonard G. Abraham Prize (2022)
- Fellow of the Royal Academy of Engineering, UK (FREng) (2018)
- Foreign Academician of the Chinese Academy of Engineering
- Fellow of IEEE (2017)

### INVITED SPEAKERS



Prof. Simon Parkinson  
University of Huddersfield, UK



Assoc. Prof. Yuanwei Liu  
Queen Mary University of London, UK  
Web of Science Highly Cited Researcher



Assoc. Prof. Yiyang Li  
Fort Lewis College, USA

### PUBLICATION

After a careful reviewing process, all accepted papers after proper registration and presentation, will be published in the CCAI 2024 Conference Proceedings.

### Publication History

CCAI 2023 - IEEE, ISBN: 979-8-3503-3525-5 | IEEE Xplore | Ei-Compendex & Scopus

CCAI 2022 - IEEE, ISBN: 978-1-6654-9662-9 | IEEE Xplore | Ei-Compendex & Scopus

CCAI 2021 - IEEE, ISBN: 978-1-7281-9400-4 | IEEE Xplore | Ei-Compendex & Scopus



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