

2026 6th International Conference on Computer Communication and Information Systems

September 25-27, 2026

Melaka, Malaysia

Welcome to the 2026 6th International Conference on Computer Communication and Information Systems (CCCIS 2026) which is to be held in Melaka, Malaysia during September 25-27, 2026. Participation in CCCIS 2026 and exploration in Melaka, Malaysia will give you an incredible experience and we hope it exceeds your expectations. We highly appreciate your participation, which is exciting for us to share the Call for Papers with you.

CALL FOR PAPERS

Track 1: Computer Science and Information System

Algorithms
Autonomic and Trusted Computing
Big Data and Machine Learning For Networks
Biomedical Informatics and Computation
Business Analytics and Big Data
Cloud Computing/Mobile Cloud Computing
Computer Architecture
Cross-Layer Optimization and Control
Crowds, Social Media and Digital Collaborations

DLT, Blockchain and Fintech
Edge and Fog Computing/Networking
Human Computer/Robot Interactions & Interfaces
Crowdsourcing
Information Security and Privacy
Information-Centric Networking
Interference Management and Mitigation
Multimedia Networking
Social Computing and Networks

Software-Defined Networking
Web Applications and Content Distribution
Distributed and Parallel Processing
Computer Vision and Image Processing
Computer Graphics & Virtual Reality
Data Mining
Automated Software Engineering
Computer Security
Computer-Aided Design/Manufacturing

Track 2: Communication and Information Engineering

5G and beyond Networks
Cyber-security, Privacy and Ethics of IS
Datacenter Networking
Age of Information
Cellular Networks
CubeSats
Cyber-physical Systems
Dynamic Spectrum Sharing
Energy Efficiency in Networks

Internet Architecture
Internet of Things
Localization and Location-based Services
Medium Access Control
MIMO-based Networking
mmWave, THz, VLC, Full Duplex Communication Networks
Mobile Sensing and Applications
Network Management
Network Measurement and Analysis

Network Security and Privacy
Network Virtualization
Optical Networks
Overlay and Peer-to-peer Networks
Router and Switch Design
Routing and Multicast
Vehicular Networks
WLAN, WPAN, RFID, and NFC
Data Communications
Digital Signal and Image Processing

Track 3: Human-Centered Design for Information Systems

Human-AI Interaction and Collaboration
Social Presence, Anthropomorphism, and AI Personas
Explainable and Trustworthy AI Interfaces
AI Ethics, Fairness, Transparency, and Governance
Conversational Agents and Voice User Interfaces
Emotional and Affective Computing
Virtual Influencers and Synthetic Media Effects
User Experience (UX) and Interface Design
Interaction Design Methods and Evaluation

Gamification and Engagement Design
Cognitive Load and Multimedia Learning Design
Adaptive and Personalized Interfaces
Persuasive Technology and Behavior Change Design
Augmented, Virtual, and Extended Reality
(AR/VR/XR) Interaction Design
Metaverse Interfaces and Social Virtual Worlds
Digital Twins for Human-Centered Applications
Immersive Learning Environments
Accessibility and Universal Design

Assistive Technologies
Cross-Cultural and Inclusive Interaction Design
Human Factors in System Safety and Reliability
Digital Well-being and Technostress
Value-Sensitive and Responsible System Design
Privacy by Design and Ethical Data Collection
Trust, Risk, and Safety Perception in Digital Systems
Human Oversight in Automated Decision Systems
Usability Testing and UX Metrics
Eye-Tracking and Biometric Studies

PUBLICATION

Submitted manuscripts will be peer-reviewed by the conference scientific committees. Accepted and presented papers will be included in Conference Proceedings, which will be submitted to Ei Compendex and Scopus for indexing.

After being carefully reviewed by TPC experts and reviewers, all submitted papers will be returned to the author(s), who do(es) the revisions with comments to ensure the high quality of the accepted papers. The accepted papers must be revised prudently, taking the comments and suggestions of referees into consideration, before publication in the conference proceedings.

SUBMISSION

Official language is English in paper writing and presenting. Full paper should be at least full 4 pages and at most 10 pages under the format. Regular registration fee only covers one 5 pages paper. Additional pages will cost extra fees.

Submissions to CCCIS 2026 are via Online Submission System: <https://www.zmeeting.org/submission/cccis2026>
or Email: cccis_general@outlook.com.

IMPORTANT DATES

Full Paper Submission Deadline	Notification Date	Registration Deadline	Date of Conference
May 20, 2026	June 20, 2026	July 5, 2026	September 25-27, 2026

Sponsored by



Supported by



CONTACT US

Conference Secretary:
Ms. Mary Zhan

Email: cccis_general@outlook.com (Monday-Friday: 9:30am-5:30pm GMT+8)

