



Special Issue on
Computer Systems and Network Applications
Call for Papers

Computer Systems and Network Applications is an interdisciplinary field focusing on the design, development, implementation and optimization of computer systems and network-based technologies. It encompasses computer architecture, distributed systems, network communications, cloud computing, Internet technologies, network management, cybersecurity and emerging intelligent systems. The field applies theoretical and practical approaches to develop efficient, reliable, scalable, and secure computing and networking solutions across various application domains.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on **Computer Systems and Network Applications**. Potential topics include, but are not limited to:

- Computer Architecture and System Design
- Operating Systems and System Software
- Distributed and Parallel Computing
- Performance Evaluation & Modeling
- Embedded and Real-Time Systems
- AI/ML and Network Systems
- Computer Networks and Network Protocols
- Network Security and Privacy
- Wireless and Mobile Networks
- Cloud Computing and Virtualization
- Edge and Fog Computing
- Internet of Things and Smart Networks
- Network Management and Optimization

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue – Computer Systems and Network Applications**” should be chosen during your submission.



According to the following timetable:

Submission Deadline	December 11th, 2026
Publication Date	February 2027

For publishing inquiries, please feel free to contact the Editorial Assistant at submission.entrance1@scirp.org

JCC Editorial Office