

## Call for Papers

*International Conference on Security and Communication Networks* is an annual scientific conference dedicated to provides a premier forum for researchers and practitioners with a common interest in improving communications and networking through scientific and technological innovation.

The 2021 meeting will include a scientific program composed of plenary talks, keynote speeches, oral and poster presentations of peer reviewed papers. High-quality papers are requested containing original contributions to the topics of interest including practical and theoretical aspects of security and communication networks, from the physical layer to the network layer to the variety of applications reliant on a secure communication substrate. Accepted papers will be published in the conference proceedings published by ACM Digital Library and indexed by Ei-Compendex, SCOPUS.

## Invited Speakers



*General Chair*

**Prof. Maode Ma**

Nanyang Technological  
University, Singapore



**Prof. Amir Herzberg**

University of Connecticut,  
USA



**Prof. Shueng-Han Chan**

The Hong Kong University  
of Science and Technology

## Topics

**Track 1: Communication Networks**  
*Architectures, Algorithms, Measurement and Performance Evaluation*  
Network Modeling, Analysis, Operation  
Routing algorithms  
Software-Defined Networking (SDN)  
Complex Communications Networks  
Smart-grid Communications  
Social Networks and Computing  
Fog and edge computing  
Internet of Things (IoT)  
Artificial intelligence and networking  
Digital Image/Video Signal Processing  
Evolution of IP network architectures

**Track 2: Wireless Networking**  
5G access networks  
Mobile networks  
Wireless sensor networks  
Device-to-device communications  
Beyond 5G and 6G theories and technologies

**Track 3: Security, Privacy, Trusts and Incentives**  
Anonymization and privacy  
Cloud security, IoT Security  
Security and privacy for big data/ wireless networks/ cyber-physical systems  
Information hiding and watermarking

**Track 4: Other hot Topics**

## Important Dates

Submission Due: April 26, 2021  
Notification: One week after submission  
Registration: See the Notification Letter  
Conference: June 25-26, 2021

## Submission

CMT: <https://cmt3.research.microsoft.com/ICSCN2021>

**Notes:** We accept full papers and abstracts. Abstract-only submission will be included in conference program, but will not published, authors will be invited to give an oral/poster presentation on site