Call for Papers

International Conference on Security and Communication Networks is an annual scientific conference dedicated to providing 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 Abstract-only submission will be included in conference program, but will not be published, authors will be invited to give an oral/poster presentation on site

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