



# CALL FOR PAPERS

**ICANPC 2020**  
**Jul 16-17, 2020**  
**Bali, Indonesia**

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICANPC 2020 : International Conference on Advanced Network Protocols and Communications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advanced Network Protocols and Communications. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Communications  
Signal processing for communications  
Multimedia processing and communications  
Communication QoS and performance modeling  
Cross-layer design and optimization  
Communication and information theory  
Communication software and services  
Protocol and algorithms for communications  
Wireless communications and networking  
Wireless Ad-hoc and sensor networking  
Broadband wireless access  
Cooperative communications and networking

Optical communications and networking  
Broadband networking and protocols  
Network protocols  
Design, specification, verification, implementation, measurement, testing, and analysis domain-specific solutions  
Protocols for network security  
Internet of things  
Routing, user privacy, network management, and data centers  
Application-layer protocols for peer-to-peer systems  
Social networks and emerging systems  
Contributions to network architecture  
Specific algorithms and protocols for software defined networks  
Network virtualization and future internet architectures