



CALL FOR PAPERS

ICNTIC 2022
Jan 11-12, 2022
Singapore, SG

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.

ICNTIC 2022 : International Conference on Networking Technologies and Intelligent Computations is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Networking Technologies and Intelligent Computations. 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:

Networking architecture and protocols for integrating caching, computation, and communications
Machine learning, data mining and big data analytics in networking
In-network computation for future networks, inter-data center networking and 5G
Information-centric networking with/for computations
Intelligent Internet edge integrating edge, fog, and mobile edge computing with networking
Intelligent service function/computation chaining
Security, privacy, trust, accountability for/with intelligent computation networking
Collection and processing for big network data

Distributed computations for network anomaly detection and security
Integrating Blockchain with networking
Network function virtualization, software-defined network, and network slicing for distributed computations
Networking computations for big data, streaming, IoT, and AR/VR
In-network data computations for network measurement and management
Distributed artificial intelligence with/for networking
Data modelling and applications of networking
Big data networking in healthcare, V2V, smart cities, industry and other applications