



CALL FOR PAPERS

ICINTN 2021
Jan 18-19, 2021
Rome, Italy

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.

ICINTN 2021 : International Conference on Internet of Nano Things and Nanocommunication is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Internet of Nano Things and Nanocommunication. 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:

The Internet of Nano-Things (IoNT)
Technologies and sensors for the internet of nano-things
Network architecture and protocols for IoNT
Moving from standardizing IoT to IoNT
Software and service platforms for IoNT
Security, privacy, and trust issues for IoNT
Middleware design for IoNT
Electromagnetic nanonetworks for IoNT

Synthetic biology and its role in IoNT
Molecular communication nanonetworks for IoNT
Device design for nanonetworks interface to IoT
Future and visionary applications of IoNT
Communication challenges for electromagnetic nanonetworks
Frequency band of operation of electromagnetic nano-transceivers
Channel modeling for molecular communication
Nanocommunication protocols for nanonetworks