



# CALL FOR PAPERS

**ICICN 2019**  
**Nov 12-13, 2019**  
**Venice, 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.

ICICN 2019 : International Conference on Intelligent Communication Networks is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Intelligent Communication Networks. 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:

Intelligent communication networks  
Intelligent communication systems  
Intelligent communication networks  
in engineering applications  
Neural networks and artificial  
intelligence  
Information technology and  
communication network structure  
FM techniques in existing networks  
Video and TV environment  
Current digital networks  
Subscriber loops  
Operational environment for the  
HDSL  
Simulation and CAD aspects

Data bases and their management for  
DSL design studies  
Simulation techniques for the QAM  
(2D) code  
Computer based optimization  
techniques for HDSL design  
Data up to PRISDN rates  
Data at Prisdn rate  
Performance of trellis coding  
Digital subscriber line (HDSL and  
ADSL) capacity  
Knowledge highways  
Impact of fiber optic technology  
Optical lightwave systems in  
existing networks  
A PC based fiber optic CAD  
environment