



CALL FOR PAPERS

ICCPSSMN 2022
Apr 29-30, 2022
Jerusalem, Israel

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.

ICCPSSMN 2022 : International Conference on Cyber-Physical Systems, Sensor and Mobile Networks is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Cyber-Physical Systems, Sensor and Mobile 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:

Cyber-physical systems
Cyber-physical systems design
Foundations and methods
Modelling and analysis
Integrated tool chains
Mobile cyber-physical systems
Reliability
Performance
Security
Human factors
Verification
Characteristics and trends
Opportunities and challenges

Applications
Remote robotic assembly
Manufacturing evolution
Symbiotic cyber-physical networks
New paradigms
Scientific foundations and challenges
Robustness, safety, and security of cyber-physical systems
Control and hybrid systems
Computational abstractions
Real-time embedded systems abstractions
Architecture
Sensor and mobile networks
Model-based development of cyber-physical systems