



# 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