



CALL FOR PAPERS

ICIIOTC 2020
Dec 10-11, 2020
London, United Kingdom

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.

ICIIOTC 2020 : International Conference on Industrial Internet of Things Cybersecurity is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Industrial Internet of Things Cybersecurity. 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:

Industrial internet of things security (IIoT)
Interoperable IIoT ecosystem-level security and privacy challenges
IIoT governance, regulation and standards
Cross-layer threat modelling in IIoT and risk assessment
Lightweight cryptography and key management
Lightweight IIoT security protocols and AAA services for IIoT
Collaborative and trustworthy IIoT frameworks and architectures

Privacy-preserving models and anonymization techniques for IIoT
Secure IIoT data storage and big data
Location privacy and trust management
Intrusion detection, anomaly diagnosis and situational awareness for IIoT
Response and resilience to IIoT cyber-attacks
Incident management and IIoT forensics
Case studies and practical validations: SCADA, energy, water, smart factory, etc.