



# CALL FOR PAPERS

**ICGDC 2019**  
**Jun 10-11, 2019**  
**Tokyo, Japan**

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.

ICGDC 2019 : International Conference on Grid Computing and Distributed Computing is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Grid Computing and Distributed Computing. 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:

Applications, including eScience  
and eBusiness Applications  
Architectures and Fabrics  
Distributed and Large-Scale Data  
Access and Management  
Core Grid Infrastructure  
Peer to Peer Protocols in Grid  
Computing  
Network Support for Grid Computing  
Monitoring, Management and  
Organization Tools  
Networking and Security  
Performance Measurement and  
Modelling  
Metadata, Ontology, and Provenance  
Middleware and toolkits for Grid  
Computing  
Computing and Programming Models

Programming Tools and Environments  
Distributed Problem Solving  
Creation and Management of Virtual  
Enterprises and Organizations  
Information Services  
Resource Management, Scheduling,  
and Runtime Environments  
Scientific, Industrial and Social  
Implications  
QoS and SLA Negotiation  
Grid Economy and Business Models  
Autonomic and Utility Computing on  
Global Grids  
Cluster and Grid Integration  
Issues  
Web Services, Semantic Grid and Web  
2.0  
Grid related Applications