



# CALL FOR PAPERS

**ICHMT 2020**  
**Jun 25-26, 2020**  
**Paris, France**

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.

ICHMT 2020 : International Conference on Healthcare and Medical Technologies is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Healthcare and Medical Technologies. 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:

Interoperability and scalability of systems and platforms  
It standards and profiles for interoperability  
Software and devices for healthcare  
Programming paradigms and tools for health applications  
Human-computer interaction and usability in healthcare  
Technologies for dynamic data integration (ontologies, nosql, rdf, sparql, etc.)  
Cross-computational methods  
Medical cyber physical systems

Mobile health and sensor applications  
Internet of things for healthcare  
RFID and sensor-enabled healthcare technologies  
Intelligent technologies for healthcare (smart homes, cloud-based, etc.)  
Computational drug discovery; on/in-body medical sensors  
communications  
Ubiquitous health applications  
Health portals and big data visualization  
Food control and recommendation systems