



CALL FOR PAPERS

ICCMBE 2019
Dec 19-20, 2019
Dubai, UAE

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.

ICCMBE 2019 : International Conference on Computational Medicine and Biomedical Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Computational Medicine and Biomedical Engineering. 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:

Large-scale computing/computations

Mathematical multi-scale

modelling/simulation

Clinical translational

science/technology-oriented

computing/computations

Large-scale net-centric based

information systems

Systems architecture,

integration/implementation, system

of systems

Open systems architecture,

interface protocols for

interoperability

Digitalisation/standardisation

Interoperability/sustainability

Electronic medical/patient records

Data transfer metrics, distributed
systems, networks/communications

Workflow management, operational
research/optimisation

Intelligent computing, data mining

Service computing (web/grid/cloud),

data-intensive computing

Data security, patient

confidentiality

Data visualisation/display, data

representation/reconstructions