



# CALL FOR PAPERS

**ICOTDMDD 2020**  
**Jun 11-12, 2020**  
**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.

ICOTDMDD 2020 : International Conference on Organoid Technology in Disease Modelling and Drug Development is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Organoid Technology in Disease Modelling and Drug Development. 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:

Organoids as model systems for human development  
Organoid technology  
Organ engineering  
Organoid technology in disease modelling, drug development, personalized treatment and regeneration medicine  
Challenges in bio-fabrication of organoid cultures  
Stem cell organoid engineering  
3D-Cell culture based models  
Organoids as physiologically-relevant model systems

Imaging methodologies for studying organoids  
Reviews of organoids technology development  
Technologies in 3D-Cell culture  
Cardiac organoids  
High-Content screening and imaging technologies  
Promises of precision medicine  
Disease modeling and therapeutic discovery