



# CALL FOR PAPERS

**ICRTFD 2021**  
**May 27-28, 2021**  
**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.

ICRTFD 2021 : International Conference on Remote Telesurgery and Future Directions is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Remote Telesurgery and Future Directions. 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:

Remote surgery  
Telesurgery  
Telerobotic surgery  
Remote telesurgery  
Remote manipulation  
Surgical systems  
Telepresence surgery  
Robotic technology in surgery  
General surgery procedures  
Robot-assisted surgery  
The teleoperator era  
Miniaturization  
Automation

Costs  
The Lindbergh operation  
Technology  
Applications  
Unassisted robotic surgery  
Force-feedback and time delay  
Depth perception  
Possible uses  
Advances and trends  
Advantages of telerobotic surgical systems  
Disadvantages of telerobotic surgical systems  
Current applications of robotics in general surgery  
Limitations