



# CALL FOR PAPERS

**ICMRTS 2022**  
**Jun 21-22, 2022**  
**Vienna, Austria**

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.

ICMRTS 2022 : International Conference on Micro Robotic Technologies and Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Micro Robotic Technologies and Systems. 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:

Microrobotics  
Micro robotic systems and technologies  
Mobile micro-robotics  
Design considerations  
Configuration of micro robotic systems  
Application fields  
Microfabrication  
Dexterous control  
High-precision control  
Non-contact control  
Artificial micro-robotic system  
Micro self-reconfigurable robotic system

Applied physics for microrobotics  
Material structure and properties  
Flexures, actuators and sensors  
Implementation, applications, and future prospects  
Integration and fabrication aspects  
Applications in medicine  
Microrobotics/nanorobotics for materials science  
Microrobotics in biology and medicine  
Microrobotics in space  
Microgripper technologies  
Autonomous or semiautonomous microrobots