



# CALL FOR PAPERS

**ICAOSMABC 2021**  
**Jan 18-19, 2021**  
**Rome, Italy**

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.

ICAOSMABC 2021 : International Conference on Agent-Oriented Software Modelling and Agent-Based Computing is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Agent-Oriented Software Modelling and Agent-Based Computing. 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:

Agent-based software engineering  
Agent-oriented software engineering  
Agent-based software development  
Intelligent agents and multi-agent systems  
Agent-based computing  
Software engineering problems  
Agent-based systems  
Agents and artificial intelligence  
Agents and expert systems  
Agents and objects

Agent-based models  
Agent based modelling and simulation tools  
Agent-based software configuration and deployment  
Methods and techniques for simulating human systems  
Complex software systems  
Multi-agent systems  
Agent interactions  
Practice of modeling, designing, and implementing computer systems  
Comparison of agent-based modeling software