



CALL FOR PAPERS

ICAAR 2022
Aug 19-20, 2022
London, United Kingdom

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.

ICAAR 2022 : International Conference on Advances in Augmented Robotics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advances in Augmented Robotics. 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:

Augmented robotics	Platform requirements
Augmented reality technology	Presence in augmented reality
Mixed reality for robotics	Criteria and measurement
Augmented reality in robot development	Design issues
Semi-autonomous multirobot multiuser system	Simulator sickness
Computationally inexpensive inverse kinematics	Situational awareness
Intuitive human-robot interaction and control interfaces	Underlying and supporting technologies
Wearable computers and augmented reality	Display technologies
Issues in development and use of augmented reality	Telepresence systems
Distributed environments	Mobile systems
Embodiment	Alternative computing environments
Fidelity	Wearable systems
Performance measurement	