



CALL FOR PAPERS

ICAMIT 2021
Feb 11-12, 2021
Kuala Lumpur, Malaysia

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.

ICAMIT 2021 : International Conference on Aerospace, Metrology and Instrument Technology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Aerospace, Metrology and Instrument Technology. 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:

Metrology for aerospace
Electronic instrumentation for aerospace
Automatic test equipment for aerospace
Sensors and sensor systems for aerospace applications
Wireless sensor networks in aerospace
Attitude- and heading-reference systems
Monitoring systems in aerospace
Metrology for navigation and precise positioning
Measurement for improving quality, reliability and safety in aerospace applications
Aerospace photonics sensors

Meteorological sensors and sensor systems for flight support
Relativistic metrology
Nondestructive testing and evaluation for aerospace
Navigation technologies and related applications
Sensors, measurements, and information fusion for air space security and defense
Measurement and instrumentation for aerospace application
SDR for on-board and ground-based space applications and metrology
Wave chaos metrology and modeling in EMC and acoustics;
Systems and measurements for aerial vehicles, intelligent transportation and automatic inspection
Complex systems operational availability: measurements, methodologies and requirements