



MetroAeroSpace 2019

2019 IEEE INTERNATIONAL WORKSHOP ON

Metrology for AeroSpace

TORINO, ITALY | JUNE 19 - 21, 2019

CALL FOR PAPERS

for the Special Session on

MEASUREMENT AND INSTRUMENTATION FOR AEROSPACE APPLICATION

ABSTRACT

Contributions are welcomed in the field of Space and Aerospace measurement instruments for remote and in situ sensing, highlighting metrological characterization and calibration. The reproducibility of Space and Aerospace environment as well the design, realization and characterization of on the ground facilities are encouraged. Contributions are expected on attitude and positioning measurements and calibrations, also oriented towards Guidance, Navigation and Control, and precision landing. Space-based measurements for planetary observations and atmospheric investigations are welcomed.

TOPICS

- Measurement instruments and sensors for aerospace
- Testing facilities for space environment reproducibility
- Measurement and simulation systems for attitude and position control
- Space-based measurements
- Space Instrumentation and Measurement for Remote Sensing

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