



CALL FOR PAPERS

ICGNSSC 2023
Aug 12-13, 2023
Venice, 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.

ICGNSSC 2023 : International Conference on Global Navigation Satellite Systems Components is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Global Navigation Satellite Systems Components. 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:

Global Navigation Satellite Systems (GNSS)

GNSS components
GNSS signals
Signal processing and receiver design
Observation techniques
Wireless systems and GNSS application
Reference systems
Emerging application areas for GNSS
National positioning infrastructure
Key industries and their reliance on GNSS
Policies and standards
Aviation and avionics
GNSS augmentation including SBAS

Cooperative intelligent transport systems

Datums and geodesy
Embracing the multi-GNSS era
Machine guidance in agriculture
Construction and mining
National and International GNSS Developments
Maritime applications
Unmanned aerial systems
GNSS receiver development
Alternatives to GNSS
GNSS vulnerability
Communication satellite systems