



CALL FOR PAPERS

ICGNSSC 2021
Mar 29-30, 2021
Singapore, SG

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 2021 : 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