



CALL FOR PAPERS

ICGNSSRD 2021
Mar 04-05, 2021
Rome, 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.

ICGNSSRD 2021 : International Conference on Global Navigation Satellite Systems and Receiver Design is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Global Navigation Satellite Systems and Receiver Design. 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