



CALL FOR PAPERS

ICGNSSEA 2023
Mar 22-23, 2023
Istanbul, Turkey

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.

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

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

Position determination techniques

Technologies: augmented systems

Sensors and embedded system design

GNSS receivers

GNSS/INS integrated navigation

GNSS applications