This workshop is designed to provide the following information:

General introduction of GNSS
- GNSS Applications and its importance
- GNSS Accuracy, Errors, Coordinate Systems
- Required hardware and software for GNSS
  - Focusing standard and high-accuracy data processing
- Interpretation of GNSS specifications
- Low-Cost GNSS receiver systems
- Receiver selection guidelines

Reference to our past activities:

Related link: [https://home.csis.u-tokyo.ac.jp/~dinesh/WEBINAR.htm](https://home.csis.u-tokyo.ac.jp/~dinesh/WEBINAR.htm)

Target Participants: People at policy and decision making level or who would like to pursue GNSS as a part of their career with working experiences

Training Application Link: Global Navigation Satellite Systems (GNSS) for Policy and Decision Makers (office.com)

Application Deadline: 15 JANUARY 2021

Prerequisites: None

Please refer to our past webinars and training materials for reference.

Number of participants will be limited to 250 persons

The training will be conducted online from 06:00 – 11:00 UTC

Sample GNSS data logged by base-stations, field receivers (both static and dynamic), GNSS data from Android devices etc. will be provided to explore data quality, accuracy and problems.

Hands-on exercise with GNSS data using Google Earth and u-center software.