

G03: General Geodesy

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Session Description

This General Geodesy session is open to all aspects of geodesy not covered in other geodesy-related sessions, particularly, but not exclusively, related to geometric aspects. It includes contributions related to the state-of-the-art in geodetic measurements involving ground and space techniques individually (e.g., GNSS, VLBI) or in combinations (towards GGOS), and interpretation and application of geodetic results into investigations towards Earth rotation and polar motion, precise orbit determination, analysis, and prediction of processes involving the oceans, atmosphere and internal processes in the solid Earth. Contributions related to three-dimensional georeferencing and GNSS/INS/imaging for navigation, mapping and GIS applications are welcome.

Primary Affiliation: Geodesy