



CALL FOR PAPERS

ICGDP 2020
Dec 17-18, 2020
Kuala Lumpur, Malaysia

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.

ICGDP 2020 : International Conference on Geoscience Data Provenance is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Geoscience Data Provenance. 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:

Provenance-aware geoscientific data system architecture
Geospatial provenance models for heterogeneous geoscientific data
Provenance and geospatial metadata
Provenance and geoscientific workflow
Provenance and Geo-Cyberinfrastructure

Provenance capturing in Earth science data and sensor systems
Geoscience data provenance management including storage, query, and dissemination of the provenance
Interoperability approaches for sharing geoscience data provenance
Geoscience data provenance visualization and navigation
Provenance applications in geoscience such as geoscientific data quality evaluation and trust analysis