



CALL FOR PAPERS

ICCPTSR 2022
Mar 29-30, 2022
Sydney, Australia

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.

ICCPTSR 2022 : International Conference on Cone Penetrometer Test and Soil Resistivity is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Cone Penetrometer Test and Soil Resistivity. 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:

Cone penetration testing or cone penetrometer test
Fundamentals of cone penetrometer test
Cone penetrometer application
Additional in situ testing parameters
Standards and use
Geotechnical engineering properties of soils
Tip resistance
Local or sleeve friction
Friction ratio
Pore pressure
Differential pore pressure

Temperature sensor
Corrected or interpreted logs
Shear wave velocity shear wave velocity
Soil resistivity
Accuracy and precision
Dynamic cone penetrometer testing for road subgrade investigations
Interpretation of cone penetrometer data for offshore sands
Soil classification using the cone penetration test
Cone penetrometer for measuring soil penetration resistance
Standard test method for mechanical cone penetration testing of soils