



# CALL FOR PAPERS

**ICCPTSR 2023**  
**Mar 29-30, 2023**  
**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 2023 : 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