



# CALL FOR PAPERS

**ICLSTPE 2020**  
**Aug 04-05, 2020**  
**Montreal, Canada**

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.

ICLSTPE 2020 : International Conference on Laboratory Soils Testing and Possible Errors is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Laboratory Soils Testing and Possible Errors. 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:

Laboratory soils testing  
Testing procedures  
Reliability of testing apparatus  
Responsibility of personnel  
Laboratory facilities  
Sample handling and storage  
Selection and preparation of test specimens  
Data sheets and report forms  
Computations  
Possible errors  
Electrical conductivity  
Soluble salts determination  
Phosphorus determination

Organic carbon determination  
Water (moisture) content of soil by mass  
Particle size distribution of soils  
- sieve analysis  
Particle size distribution of soils  
- hydrometer test  
Specific gravity of soil solids  
Compaction test of soils  
Liquid limit and plastic limit of soils  
Shrinkage limit of cohesive soils  
Constant head permeability test for granular soils  
Falling head permeability test for fine-grained soils  
Consolidation test using incremental loading  
Direct shear test  
Unconfined compression test on cohesive soils