



CALL FOR PAPERS

ICSTTA 2022
Dec 13-14, 2022
Rome, Italy

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.

ICSTTA 2022 : International Conference on Soil Treatment Techniques and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Soil Treatment Techniques and Applications. 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:

- Soil treatment
- Soil reinforcement
- Geosynthetics for soil reinforcement
- Mechanics of reinforced soil
- Soil reinforcement techniques
- Benefits of reinforced soil
- Applications of soil reinforcement
- Soil retaining structures
- Geosynthetic soil reinforcement testing procedures
- Soil reinforcement and geosynthetics
- Use of coir fibers for sustainable development
- Soil nailing
- Field tests on geosynthetic reinforced unpaved roads
- Reinforced soil structures
- Woven geotextiles
- Polymer geogrids of polyethylene
- Polyester and fiberglass geogrids
- Steel strips
- Reinforced slopes and embankments
- Reinforced foundations
- Mechanically-stabilized earth
- Limit equilibrium analysis
- Jewell's method for geogrid reinforcement
- Generic method for reinforced soil structures
- Internal stability
- External stability