



CALL FOR PAPERS

ICARSGE 2020
Jan 23-24, 2020
Paris, France

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.

ICARSGE 2020 : International Conference on Advances in Rock-Support and Geotechnical Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advances in Rock-Support and Geotechnical Engineering. 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:

Rock Testing
Instability Characteristics of a
Single Sandstone Plate
Instability Characteristics of
Double-Layer Rock Plates
Rupture and Energy Analysis of
Double-Layer Rock Plates
Double-Layer Rock Plates With Both
Ends Fixed Condition
Viscoelastic Attenuation Properties
for Different Rocks
Cutting Fracture Characteristics of
Sandstone
Energy Dissipation Characteristics
of Sandstone Cutting
Fracture Properties on the
Compressive Failure of Rock
Rockbolting
Mathematical Derivation of Slip
Face Angle
Mechanical Models for Cone Bolts

Effect of Introducing Aggregate
Into Grouting Material
Optimizing Selection of Rebar
Bolts
Poisson's Ratio Effect in Push and
Pull Testing
Study on Rockbolting Failure Modes
Steel Bolt Profile Influence on
Bolt Load Transfer
Tensile Stress Mobilization Along a
Rockbolt
Grouted Cable
Load Transfer Mechanism of Fully
Grouted Cable
Theoretical Analysis of Load
Transfer Mechanics
Impacting Factors on the Design for
Cables
Mechanical Properties of
Cementitious Grout
Anchorage Performance Test of
Cables