



CALL FOR PAPERS

ICURM 2018
Jul 26-27, 2018
London, United Kingdom

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.

ICURM 2018 : International Conference on Underground Rock Mechanics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Underground Rock Mechanics. 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:

Underground rock mechanics
Rock mechanics for underground mining
Rock mechanics challenges in underground construction and mining
Damage analysis of rock mass coupling joints
Geotechnical field investigation, mapping, logging, and databasing
Structural interpretation and analysis
Rock mass characterization and domain modelling
Mining method selection and excavation sequencing optimisation

Assessment of impact of groundwater on underground design
Mine infrastructure and capital development excavation design
Underground stability analysis, 2D and 3D modelling and design
Dilution, fragmentation and caving analysis
Design of underground support systems
Design, implementation and management of monitoring systems
Training of client personnel