



Award Details

Applications of the implications of micromechanical properties on the macromechanical properties of rocks.

Research Details

Competition Year:	2018	Fiscal Year:	2018-2019
Project Lead Name:	Abdelaziz, Aly	Institution:	University of Toronto
Department:	Civil Engineering	Province:	Ontario
Award Amount:	21,000	Installment:	1 - 2
Program:	Postgraduate Scholarships - Doctoral	Selection Committee:	S&F Selection Committee for Civil, Industrial and Systems Engineering
Research Subject:	Civil engineering	Area of Application:	Not available
Co-Researchers:	No Co-Researcher	Partners:	No Partners

Award Summary

geomechanics, grain based modelling, microstructure, faults, acoustic emissions, grain comminution, fragmentation, rock fabrics, crack propagation, crack patterns