



2019 ARMA Awards

N.G.W. Cook Ph.D. Dissertation Award

Impact of Confined Extension on the Failure Envelope of Intact Low-Porosity Rock.

Shantanu Patel. Nominated by Dr. Derek Martin.

M.S. Thesis Award

Behaviour of Laminated Roof Under High Horizontal Stress. **Prasoon Garg.** Nominated by Dr. Brijes Mishra.

Applied Rock Mechanics Award

Deformation of Siliciclastic Stringers in a Layered Evaporite Sequence (LES): Insights from Geomechanical Forward Modeling. **Goteti, R., et al.** (Agar, S.M., Brown, J.P., and Sibon, H.J.). Nominated by Dr. Uno Mutlu, Dr. Maria Nikolinakou.

Rock Mechanics Research Award

Injection, induced Shear Slip and Permeability Enhancement in Granite Fractures. *J. Geophys. Res.*, 13(10), 9009-9032. ARMA-2017-0227. **Zhi Ye, Ghassemi, A.** Nominated by Dr. J.C. Roegiers.