

ROCDYN-3: POSTER PRESENTATIONS

(Poster size: 1.2 m width × 0.9 m height)

Poster session 1 (26 June 2018)

- Poster 1 Rockburst prediction mechanics and analysis on typical cases based on microseismic monitoring technique in tunnelling
T.H. Ma & C.A. Tang
- Poster 2 Monitoring of mining-induced seismicity in the Khibiny rock massif
A.A.Kozyrev, E.V.Kasparyan & Iu.V.Fedotova
- Poster 3 Fracture characteristics of rock under coupled static pre-load and impact disturbance
F.Q. Gong, S. Luo, L. Zhang & D.H. Lu
- Poster 4 Assessment of the damage of metro tunnel precise delay blasting to building structures
D. Zhang & S. Huan

Poster session 2 (27 June 2018)

- Poster 5 Effects of the joint density and joint dip angle on the fracture energy in coal mass
C. Zhang, F. Tahmasebinia, I. Canbulat, O. Vardar & S. Saydam
- Poster 6 A study on the dynamic feedback characteristics of the slip body during sliding
L.G. Wang, G.C. Zhao, Y.H. Xi & Q. Chen
- Poster 7 Collapse experiment and numerical simulation of a slope under strong earthquake
X.F. Liu, N. Zhao & W.B. An
- Poster 8 Determination of the specific rock failure energy at various structural-scale levels
A.V. Zemtcovskii, N.N. Kuznetcov & K.N. Konstantinov