

Corkum, A. G., and C. D. Martin. “The Mechanical Behaviour of Weak Mudstone (Opalinus Clay) at Low Stresses,” *Int. J. Rock Mech. Min. Sci.*, **44**, 196-209 (2007).

Corkum, A. G., and C. D. Martin. “Modelling a Mine-by Test at the Mont Terri Rock Laboratory, Switzerland,” *Int. J. Rock Mech. Min. Sci.*, **44**, 846-859 (2007).

Aglawe, J. P., and A. G. Corkum. “Application of Distinct Element Analysis in Slope Stability Problems,” presented at the Indo-Norwegian Workshop on Seismic Hazard and Risk Assessment (New Delhi, India, March 18-19, 2006).

Corkum, A. G. *Behaviour of Opalinus Clay Around Deep Underground Openings*, Ph.D. Thesis, University of Alberta, 2006.

Corkum, A. G., and C. D. Martin. “Analysis of Tunnel Deformations in Opalinus Clay Using a Stress-Dependent Modulus Model,” in *Sea to Sky Geotechnique (CD Proceedings of the 59th Canadian Geotechnical Conference & 7th Joint CGS/IAH-CNC Groundwater Specialty Conference, Vancouver, October 2006)*, Paper no. 022-29, pp. 461-468.

Corkum, A. G. “Borehole Breakout Development at Mont Terri: 2004 Field Study,” in *Proceedings of the Canadian Young Geotechnical Engineers and Geoscientists Conference (Quebec City, Quebec, Canada)*, 2004.

Corkum, A. G., and C. D. Martin. “Analysis of a Rock Slide Stabilized with a Toe-Berm: A Case Study in British Columbia, Canada,” *Int. J. Rock Mech. Min. Sci.*, **41**, 1109-1122 (2004).

Corkum, A. G., and C. D. Martin. “Modelling the Short-term Behaviour of Opalinus Clay around a Circular Excavation,” in *Proceedings of the Canadian Geotechnical Conference (Quebec City, Quebec, Canada)*, 2004.

Corkum, A. G., and C. D. Martin. “Discrete Element Analysis of the Effect of a Toe-Berm on a Large Rockslide,” in *Proceedings of the Canadian Geotechnical Conference (Niagara Falls, Ontario, Canada)*, 2002.