

- Research, v. 27, Springer, The Netherlands, p. 327-336.
- Terzaghi, K., 1956, Varieties of submarine slope failure (abstract): Proceedings of the 8th Texas Conference on Soil Mechanics and Foundation Engineering, University of Texas, Austin, Bureau of Engineering Research, Special Publication No. 29, 41 p.
- Tripsanas, E.K., and Piper, D.J.W., 2008, Glaciogenic debris-flow deposits of orphan basin, offshore eastern Canada: Sedimentological and rheological properties, origin, and relationship to meltwater discharge: *Journal of Sedimentary Research*, v. 78, p. 724-744.
- Urgeles, R., Locat, J., Lee, H., Martin, F., and Konrad, J.-M., 2001, The Saguenay Fjord: Integrating marine geotechnical and geophysical data for spatial slope stability hazard analysis: An Earth Odyssey, 54th Canadian Geotechnical Society Conference Proceedings, Bitech Publishers Ltd., Richmond, B.C. p. 768-775.
- Völker, D., Weinrebe, W., Behrmann, J.H., Bialas, J., and Klaeschen, D., 2009, Prominent submarine mass wasting structures at the southern central Chilean continental margin: The Roca Slide, *in* Chiocci, F.L., Ridenti, D., Casalbore, D., and Bosman, A., eds., International Conference on Seafloor Mapping for Geohazard Assessment, Extended Abstracts, Rendiconti online, Società Geologica Italiana, v. 7, p. 209-210.
- Ward, S., and Day, S., 2005, Tsunami thoughts: Canadian Society of Exploration Geophysicists Explorer, December, p. 38-44.
- Weaver, P.P.E., 2003, Northwest African continental margin: History of sediment accumulation, landslide deposits, and hiatuses as revealed by drilling the Madeira Abyssal Plain: *Paleoceanography*, v. 18, p. 1009, doi:10.1029/2002PA000758.
- White, W.R.H., 1966, The Alaska earthquake...its effects in Canada: *Canadian Geographical Journal*, v. 72, p. 210-219.
- Xu, Z., 2007, The all-source Green's function and its applications to tsunami problems: *Science of Tsunami Hazards*, v. 26, p. 59-69.
- Xu, Z., 2008, Modeling report for tsunami risk analysis due to submarine landslides on the Canadian east coast margin: Unpublished Report, Geological Survey of Canada (Atlantic), March, 2008, 6 p.

CORPORATE MEMBERS

PATRONS

Alberta Geological Survey
 Anglo American Exploration Canada
 Memorial University of Newfoundland
 Natural Resources - Government of Newfoundland and Labrador
 Northwest Territories Geoscience Office

SPONSORS

Northern Geological Survey
 Royal Tyrrell Museum of Palaeontology
 Yukon Dept. of Energy Mines & Resources

SUPPORTERS

Activation Laboratories Ltd.
 Barrick Gold Corporation
 Franklin Geosciences Limited
 Geoscience BC
 IBK Capital Corp.
 Johnson GEO CENTRE
 SRK Consulting
 Silver Spruce Resources Inc.
 Strathcona Mineral Services Ltd.

UNIVERSITIES

Acadia University
 Institut national de la recherche scientifique (INRS)
 McGill University
 University of Calgary
 University of Cambridge (CASP)
 University of New Brunswick
 Université du Québec à Montréal
 University of Toronto
 University of Victoria
 University of Waterloo
 Utah State University

Submitted March 2009

Accepted as revised May 2009