

Curriculum Vitae

L. Daniel Ask

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Examinations

- 1997 MSc in civil engineering, Royal Institute of Technology, Stockholm
Supervisors: Prof. Ove Stephansson (KTH), Dr. Jonny Rutqvist (KTH/LBNL)
- 2003 Licentiate of Technology in Engineering Geology, Royal Institute of Technology, Stockholm
Supervisors: Prof. Ove Stephansson (KTH), Prof. Francois H Cornet (IPGP)
- 2004 Doctor of Technology in Engineering Geology and Geophysics, Royal Institute of Technology, Stockholm
Supervisors: Prof. Ove Stephansson (KTH), Prof. Francois H Cornet (IPGP), Ass. Prof. Maria Ask (LTU)

Scientific merits

Approved research grants

- 1997- 3 687 804 SEK mainly from the Swedish Nuclear Fuel and Waste Management Co. and the Swedish Natural Research Board

Publications

- Peer-review articles
 - Ask, D., 2003. Evaluation of measurement-related uncertainties in the analysis of overcoring rock stress data from the Äspö HRL: a case study. *Int. J. Rock Mech. Min. Sci.*, **40**, p. 1173-87
 - Ask, D. Statistical analysis of overcoring rock stress data and performance of overcoring devices at the Äspö Hard Rock Laboratory, Sweden. *Rock Mech. Rock Eng.*, in review, 2005.
 - Ask, D. Measurement-related uncertainties in overcoring rock stress data at the Äspö HRL, Sweden, Part 2: Biaxial testing of CSIRO HI overcore samples. *Int. J. Rock Mech. Min. Sci.*, **43**, p. 127-138, 2006.
 - Ask, D. New developments of the Integrated Stress Determination Method and application to rock stress data at the Äspö HRL, Sweden. *Int. J. Rock Mech. Min. Sci.*, **43**, 107-126, 2006.
- Proceedings (eight contributions during 1997-2004)
- Technical reports (15 during 1997-2004)