

International symposium on in-situ rock stress

June 19-21, 2006

Trondheim, Norway

Norwegian University of Science and Technology
(NTNU)



International Society for Rock Mechanics



Norwegian Group for Rock Mechanics (NBG)



STATOIL



SINTEF



NTNU

ISRM Regional Symposium

Attendance

The Symposium will address topics of special interest for professionals who are active in science and engineering concerning rock mechanics in such areas as: pre-investigations, stress measurements, numerical analysis, tunnel and cavern design, mining, oil and gas exploitation and relevant geological processes.

Organizing committee

Mr. Eivind Grøv (Chairman), eivind.grov@sintef.no	
Ms. Guro Grøneng	Prof./Dr. Bjørn Nilsen
Mr. Anders Beitnes	Prof./Dr. Ming Lu
Mr. Arnstein Watn	Prof./Dr. Rune Holt
Dr. Halvor Kjørholt	Mrs. Jorun Breiseth (Secretary)

Scientific committee

Prof. Ming Lu Norway (Chairman)	Prof. Arne Myrvang Norway
Prof. Einar Broch Norway	Dr. Birgit Müller Germany
Mr. Patricio Cavieres Chile	Prof. Morita Nobuo Japan
Mr. Rolf Christiansson Sweden	Dr. Arne Marius Raaen Norway
Prof. Xiating Feng China	Prof. Dick Stacey RSA
Prof. Bezalel Haimson USA	Prof. Pekka Särkkä Finland
Prof. Rune Holt Norway	Prof. E. Villaescusa Australia
Prof. John Hudson UK	Prof. Jianmin Yin China
Prof. Charlie Li Norway	Dr. Kern Shin Yoon Korea
Prof. C. Derek Martin Canada	Mr. Halgeir Dahle Norway (Secretary)
Mr. Alberto Morino Italy	

Symposium secretariat

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Key dates

Deadline full manuscript:	15 February 2006
Deadline for early registration:	15 February 2006

Symposium venue

The symposium will be arranged at the campus of the Norwegian University of Science and Technology, close to the city centre.

Approximately 100 abstracts are accepted for the symposium. There will be two or three parallel presenting sessions. All presentations will be given in English.

Registration fees

Early registration (before 15/02/05)	€600
Late registration (after 15/02/05)	€650
Early registration for student (before 15/02/05)	€200
Late registration for student (after 15/02/05)	€250
Deduction for paper publication fee	€50
Accompanying persons fee	€200
Post-conference short course on RFPA	€100
Post-conference tour, single room	€500
Post-conference tour, double room	€450

A 50% refund will be made for cancellations made before 15 April 2006. No refund will be made for cancellations after 15 April 2006.

Accommodation

All delegates have to make their own hotel reservations at one of the five hotels below. Special rates have been renegotiated and will be given when using the hotel reference code. More information about the hotels is given at the symposium web site www.rockstress.com.

Hotel name	Hotel home page	Tel	Reference
Radisson SAS Royal Garden Hotel	www.radisson.com	+47-73 80 30 00	0606SIN
Britannia Hotel	www.britannia.no	+47-73 80 08 10	16385
Clarion Collection Hotel Bakeriet	www.choicehotels.no	+47-73 99 10 00	SINTEF
Comfort Hotel Park	www.hotel-park.no	+47-73 54 72 00	43994
Quality Hotel Panorama	www.choicehotels.no	+47-72 90 05 00	7880

Social functions

Reception

The reception will be arranged in the Middle Ages archbishop yard by the Nidaros Cathedral in the city centre. This event will serve as an “ice breaker” for delegates. Drinks will be served.

Banquet

The banquet will be given at Ringve Museum. Ringve houses Norway's National museum of music and musical instruments with collections from the whole world. Today the Ringve Botanical Gardens surrounds the Estate and the old English garden from the 1800s is included here.

Both events are included in registration fee.

Accompanying person's programme

Accompanying person's fee includes reception, banquet, lunches and refreshments. No parallel programme is specially made for accompanying person's, but the tourist information has several guided tours to museums and places to visit in Trondheim. For more information, visit www.visit-trondheim.com.

Post-conference short course on RFPA

RFPA is a numerical testing tool for Realistic Failure Process Analysis of rock, concrete, composites and engineering structures. Registration can be made in the general symposium registration form. For more course info, go to the symposium web site www.rockstress.com. **A minimum number of participants are needed for the course.**

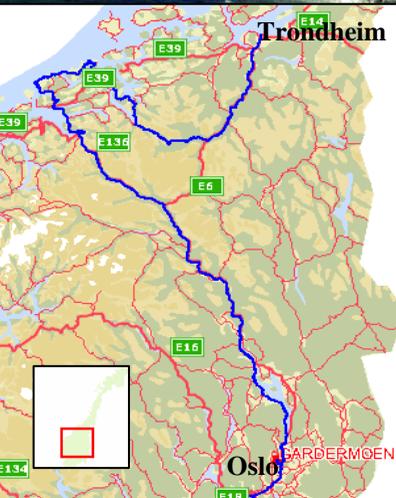
Post symposium tour.....



Gjøvik Mountain Hall



Our hotell in Molde



The Troll Wall

A post symposium tour will be offered to participants, 22-24 June

The tour starts in Trondheim on 22 June and ends at the Oslo airport on 24 June in the afternoon. The two and a half day of tour goes through some of the most spectacular regions of Norway, including high mountains and fjords, and stops at some major tourist attractions will be included. A number of interesting rock engineering projects will be visited:

- The Driva hydroelectric power station, which is situated in an area with very high rock stress. Driva was the first power plant to use a compressed air cushion in an unlined rock chamber.
- The Krifast sub-sea tunnel
- The Atlantic Road, which passes over the skerries towards the Atlantic Ocean.
- The Fannefjord sub-sea tunnel
- The Trollstigen road, the most spectacular mountain road in Norway, with considerable rock slope stability problems.
- The Troll Wall. Europe's highest vertical mountain wall.
- The Norwegian Rock Blasting underground museum.
- Gjøvik Olympic Mountain Hall. The World's largest rock cavern with a span of 62 m.

Overnight stays will be in the City of Molde and in the Olympic City of Lillehammer.

The post symposium tour fee is €500, including bus, hotels and all meals. €50 discount on double room occupancy. Enter for the tour at the symposium registration form.

Please note that the maximum number of participants is 45 and minimum is 25. Registration will be on a first come, first go basis.