

RS2016 Symposium

7th International Symposium on In-Situ Rock Stress

May 10-12, 2016

Tampere, Finland

www.rs2016.org



Suomen Kalliomekaniikkatoimikunta
Finnish National Group of ISRM

Keynote speakers

“Development of hydraulic fracturing method”
Francois Cornet, emeritus professor

“Stress fields in deep mines”
Stephen D. McKinnon, Queens University

“Stress field in Fennoscandia”
Visiting Professor **Ove Stephansson**,
GFZ German Research Centre for
Geosciences, Potsdam Germany

“An integrated approach for the evaluation
of measurements and inferences of in-situ
stresses”
Ömer Aydan, University of Ryukyus

“Stress measurements in Finnish nuclear
waste site”
Kimmo Kemppainen, Posiva Oy

Parallel sessions

There is over 65 accepted oral presentations
to be presented in the symposium.

Technical excursions

P-Hämppi central underground parking

Located underneath Hämeenkatu street
and offering a total of 972 parking spaces,
P-Hämppi serves those living in and
frequenting the Tampere city centre.

Tampere Rantaväylä Tunnel

Between 2013 and 2017, just over four
kilometres of Highway 12 will be rerouted. It
is a huge challenge, building a 2.3-kilometre
twin road tunnel - the longest in Finland -
along with the related interchanges and route
arrangements.

Post Symposium excursions

There will be two interesting post symposium
excursions organized:

• ***Olkiluoto Nuclear Waste Repository Site***

*Posiva was granted first in the world the
construction licence for the final disposal
facility of spent nuclear fuel.*

• ***Pyhäsalmi Mine***

*Pyhäsalmi is one of the oldest and deepest
underground mines in Europe.*

More information about the excursions can
be found in the website.

City reception

City reception will be held on May 10th in
museum centre Vapriikki at 6.30 pm.
City reception is free for participants.

Dinner

Dinner will be held May 11th in the restaurant
Näsinneula at 7.00 pm. Dinner fee is 120 eur
(inc. VAT 24%)



Photo by LKAB Malmberget

Venue

City of Tampere

Tampere is the third largest city in Finland and the largest inland centre in the Nordic countries. Tampere's city centre is surrounded by lake and ridge scenery. The Tammerkoski rapids run through the city. Tampere is a significant centre of education and research. There are lots of university students in the city.

Tampere Hall Congress and Concert Centre

Tampere Hall is Scandinavia's largest Congress and Concert Centre. It is located close to the city centre, only 500 metres from the railway and bus stations. Most of Tampere's hotels are within 5 to 15 minute walk from the venue.

Accommodation

Please visit the website for information about the accommodation possibilities.

Registration

Registration fees until March 31

Regular fee 550 €
ISRM member fee 440 €
Master student fee 220 €

Fees after March 31

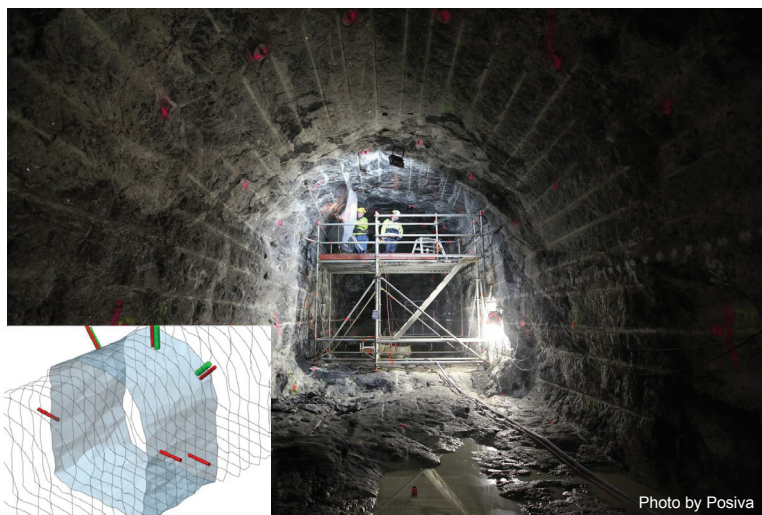
Regular fee 650 €
ISRM member fee 520 €
Master student fee 260 €

Fees include 24 % of VAT, the symposium program and material, coffees and lunches, city reception and technical excursions on Wednesday 11th May.

Contact

Erik Johansson
+358 9 530 6540
erik.johansson@rs2016.org

Ville Raasakka
+358 50 366 8687
ville.raasakka@ril.fi



Programme at a glance

Tuesday 10 May	Wednesday 11 May	Thursday 12 May	Friday 13 May
OPENING SESSION Opening words by Erik Johansson and Charlie Li Keynote by Kimmo Kempainen	KEYNOTES Ove Stephansson Stephen D. McKinnon	KEYNOTES Francois Cornet Ömer Aydan	EXCURSION TO OLKILUOTO PYHÄSALMI EXCURSION CONTINUES
	COFFEE	COFFEE	
PARALLEL SESSIONS	PARALLEL SESSIONS	PARALLEL SESSIONS	
LUNCH	LUNCH	LUNCH	
PARALLEL SESSIONS	PARALLEL SESSIONS	PARALLEL SESSIONS, BEST PAPER ANNOUNCEMENT AND CLOSING	
COFFEE	COFFEE		EXCURSION PYHÄSALMI
PARALLEL SESSIONS	EXCURSIONS P-HÄMPPI CENTRAL UNDERGROUND PARKING TAMPERE RANTAVÄYLÄ TUNNEL		
CITY RECEPTION	SYMPOSIUM DINNER		