

Call for Papers

Authors are invited to submit contributions to any of the conference topics listed in the call for papers. Registration and submission of extended abstracts should be made through the conference web page.

Registration does not oblige authors to pay any fee until the contribution is accepted. Papers can only be accepted on the understanding that they will be presented at the workshop.

Registration Fees

Early bird registration until 30 April 2020:
JPY 50,000.00 and JPY 20,000.00 for students.

Standard registration after 30 April 2020:
JPY 60,000.00 and JPY 25,000.00 for students.

For presenters:

The inclusion of accepted extended abstracts in the conference proceedings requires that the payment of the registration fee is received not later than 30 April 2020.

Note:

Only one extended abstract is permitted per registration fee. If you would like to submit more than one extended abstract, there is an additional fee of JPY 50,000.00 for each abstract.

Registration fee includes:

Conference documentation of extended abstracts, ticket for conference dinner, coffee breaks and lunches.

Accompanying persons (non-scientists):

JPY 20,000.00 including ticket for conference dinner, coffee breaks and lunches.

Important Dates

Deadline for extended abstract (3-4 pages) submission. **31 December 2019**

Notification of abstract acceptance. 31 March 2020

Registration opens. 31 March 2020

Publication of final program. 30 April 2020

Early registrations ends. 30 April 2020

Late registration ends (without abstract submission). 1 June 2020

Online publication of extended abstracts. 10 June 2020

Scientific Secretary

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Conference Venue

The conference will take place at the conference hall of the Hokkaido University (HU)

Address:

N8 W5, Kita-ku,
Sapporo, 060-0808 Japan

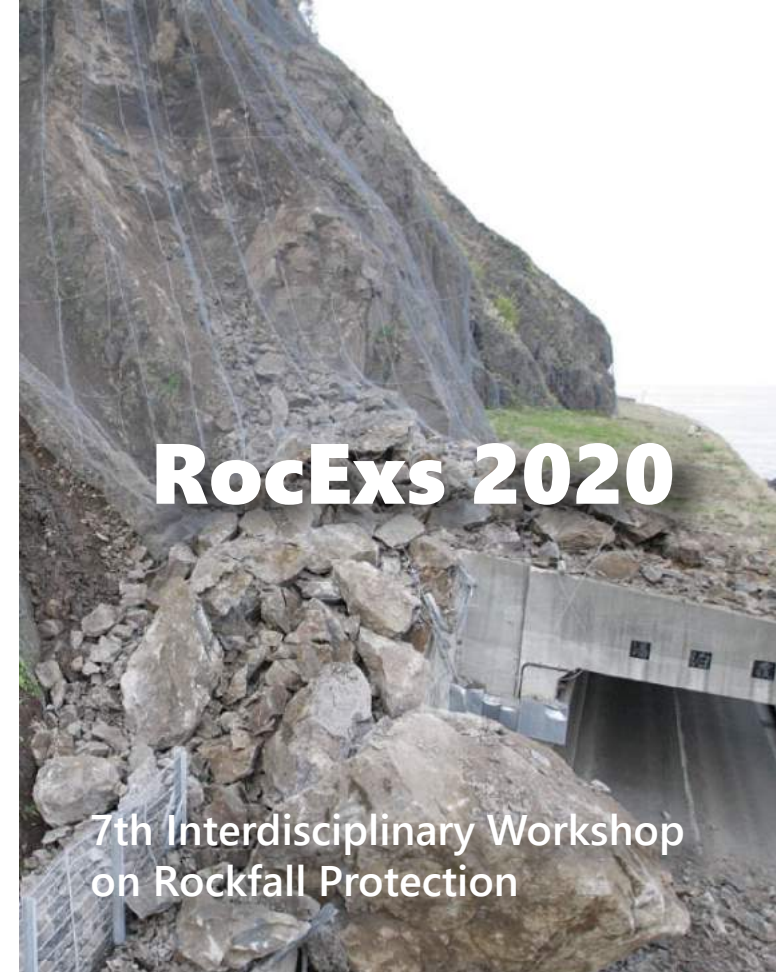
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Supporting Organizations

- Japan Society of Civil Engineers
- Japanese Geotechnical Society
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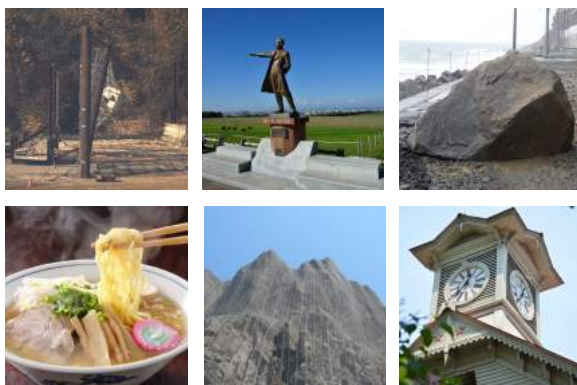
Sapporo
15-18 June 2020



Aims

Rockfalls hazards are frequent and damaging in mountainous regions and along coastal cliffs. They are also frequent in cut slopes of the transportation corridors, in quarries and other excavations. Significant progress has been achieved in the last decades, particularly in rock mass characterization of potential rockfall sources, in detecting premonitory instability features and monitoring of displacements, in the rockfall modeling and in the design of both protective and stabilization measures. The analysis and management of the rockfall hazards and risks often requires a multidisciplinary approach. The aim of the workshop is to bring together earth scientists, engineers, practitioners, decision makers and end-users, in order to discuss and evaluate new methods, models and approaches for the analysis and management of the rockfalls that have been recently developed.

Previous workshops were held in Japan (Kanazawa 1999), France (Vaujany 2005, organized by Irstea), Switzerland (Morschach 2008, organized by WSL, ETHZ und EPFL), Austria (Innsbruck-Igls 2011, organized by the Geological Service of the Austrian Torrent and Avalanche Control), Italy (Lecco 2014, organized by the Politecnico di Milano, Università degli Studi di Milano-Bicocca and Ordine degli Ingegneri della Provincia di Lecco) and Spain (Barcelona 2017, organized by the Rockfall Expert Network, the Universitat Politècnica de Catalunya and the Institut Cartogràfic i Geològic de Catalunya).



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Suggested Topics

- Rockfall source identification and characterization
- Rockfall inventory and/or mapping
- Rockfall runout dynamics and impact mechanics
- New and emerging technologies in rockfall
- Hazard and risk analyses
- Rockfall modeling
- Monitoring and alert systems
- Mitigation and protective measures
- Large rockfalls and rock avalanches
- Case histories

Programme (Tentative)

Pre-Conference (15 June, Mon)

16:00-18:00 Early registration

Day 1 (16 June, Tue)

08:30-09:00 Registration continues

09:00-09:30 Opening

09:30-10:00 Keynote presentations

10:45-18:00 Technical presentations

19:00-21:00 Conference dinner

Day 2 (17 June, Wed)

09:00-17:00 Keynote & technical presentations

17:00-17:30 Closing address

Field Trip (18 June, Thu)

08:00-17:00 Shakotan Peninsula & Cape Kamui,
Hokkaido, Japan

The extended abstracts received and accepted will be presented in either oral or poster format. The decision will be communicated to the presenting authors in April 2020.

Updated information on the Symposium will be available in the following URL:

<http://www.ec-pro.co.jp/rocexs2020>