Ninth International Symposium on Ground Support in Mining and Underground Construction

23–25 October 2019 | Sudbury, Canada

Following on from previous symposia, the Australian Centre for Geomechanics looks forward to hosting Ground Support 2019 in Canada. The International Ground Support Symposia have been a fundamental platform for advancing ground support excellence in mining and underground construction for over 35 years. It has been more than 25 years since this symposium was held in Canada and we are delighted to return to Sudbury!

1st 1983 Abisko, Sweden
2nd 1992 Sudbury, Canada
3rd 1997 Lillehammer, Norway
4th 1999 Kalgoorlie, Australia
5th 2004 Perth, Australia
6th 2008 Cape Town, South Africa
7th 2013 Perth, Australia
8th 2016 Luleå, Sweden

Symposium Co-Chairs

Professor John Hadjigeorgiou
Pierre Lassonde Chair in Mining Engineering
University of Toronto

Dr Marty Hudyma
Associate Professor
Laurentian University

Abstracts due 20 February 2019
Submit your abstracts at www.groundsupport2019.com

Symposium Themes

- Rock mass classification
- Modelling and field verification
- In situ and laboratory testing
- Ground support for seismic conditions and dynamic testing
- Rockfalls and failure mechanisms
- Support design methods (mining and civil engineering)
- Risk and performance assessment
- Surface support
- Ground support corrosion
- Ground support in caving
- Analytical (non-empirical) principles and methods for shotcrete support design
- Ground support monitoring
- Ground support quality control

Sponsorship Opportunities

To express your interest, please contact the ACG on +61 8 6488 3300 or email events-acg@uwa.edu.au

www.groundsupport2019.com
Ground Support 2019 Advisory Committee

**Professor Ming Cai**
Geomechanics Research Chair
Laurentian University, Canada

**Professor John Hadjigeorgiou**
Pierre Lassonde Chair in Mining Engineering
University of Toronto, Canada

**Professor Bruce Hebblewhite**
Professor of Mining Engineering
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**Dr Marty Hudyma**
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**Brad Simser**
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**Dr Jonny Sjöberg**
General Manager, Itasca Consultants AB
Adjunct Professor Rock Mechanics and Rock Engineering
Luleå University of Technology, Sweden

**Dr Mike Yao**
Principal Geotechnical Engineer
Mining TEC (Technical Excellence Centre), Vale Base Metals, Canada

About the Event

This workshop will run alongside Ground Support 2019. Further details to follow.

Time Dependent Processes in Ground Support Workshop

21 October 2019 | Sudbury, Canada

Workshop Facilitators

**Professor John Hadjigeorgiou**
Pierre Lassonde Chair in Mining Engineering
University of Toronto, Canada

**Dr Marty Hudyma**
Associate Professor
Laurentian University, Canada
ABOUT THE EVENT

Host City
Our host city of Sudbury is located in Ontario, Canada and was founded following the discovery of nickel ore in 1883. It is the largest city in Northern Ontario and is surrounded by lakes and hills which allow for a variety of outdoor activities. It is an apt location for Ground Support 2019 with mining and related industries playing a big part in the city and surrounding areas.

Ground Support 2019 Sponsorship Opportunities
Sponsor and exhibitor opportunities are available for the Fourth International Symposium on Block and Sublevel Caving. The symposium is an excellent platform to enhance your presence in the market and position your organisation as one of the leaders in the industry. ACG sponsors and exhibitors enjoy numerous benefits, including:

- Direct access and exposure to a niche target audience
- Increased brand awareness
- Achieving a high profile association with an innovative and credible industry event

To express your interest, please contact the ACG on +61 8 6488 3300 or email events-acg@uwa.edu.au

Symposium Dinner
The Ground Support 2019 Symposium dinner will be held on the night of Thursday 24 October 2019. It is an opportunity for delegates, sponsors and speakers to network and enjoy the company of their fellow attendees in a relaxed environment away from the symposium and enjoy the hospitality that Sudbury has to offer. Watch this space for details on location and timings of the Ground Support 2019 Symposium dinner.

Online Repository of Conference Proceedings
The repository aims to provide the mining geomechanics fraternity with open access to peer-reviewed conference proceedings across the geotechnical mining spectrum that may assist readers to maintain and develop their skills, knowledge and capabilities. Visit https://papers.acg.uwa.edu.au
Ninth International Symposium on Ground Support in Mining and Underground Construction
(1925) | 23–25 October 2019

Paid until 7 September 2019
Earlybird AUD/CAD

Standard AUD/CAD

ACG Affiliate† AUD/CAD

Student^ AUD/CAD

All full registrations will receive luncheons and refreshments.

† Please visit www.acg.uwa.edu.au/corp_affiliates to view the list of ACG Corporate Affiliates.

^ Students are required to provide proof of full-time enrolment.

Ground Support 2019 Proceedings
Softbound, full colour book
* Limited to symposium attendees only.

Ground Support 2019 Symposium Dinner*
24 October 2019
* Limited to symposium attendees and partners only.

Please notify us below of any special dietary requirements.

Diet ______________________________________________________

DELEGATE CANCELLATIONS
Up to 8 days before event commencement: an administration fee of AUD150/CAD155 will be charged. 7 or less days before: no refund. Non-attendance: no refund. Substitutions will be accepted at any time. The ACG reserves the right to cancel the symposium and associated events if insufficient registrations are received.

PAYMENT OPTIONS

Electronic Funds Transfer (EFT): Please return this completed form to info-acg@uwa.edu.au and the ACG will send you an invoice with EFT details included.

PO# (if required) ____________________________

Credit Card:
Please return this completed form to info-acg@uwa.edu.au and the ACG will send you a credit card authorisation form. (Visa and Mastercard are the only cards we accept). Credit card payments are processed in Australian dollars.

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