

VENUE

Kármán-Auditorium of the RWTH Aachen University
Eilfschornsteinstrasse 15
52062 Aachen, Germany
Lecture Halls: FO1 and FO2

Against the background of the imperial city of Aachen, both the exhibition at the conference venue and the **Dinner Party** in the historical Aula Carolina will offer ample opportunity to make new contacts and renew old ones.

LANGUAGE

Lecture Hall FO1:
German and English with simultaneous translation service
Lecture Hall FO2:
The official language is English

REGISTRATION FEE

PARTICIPANT	SPEAKER
EUR 445 until 2 May, 2014	EUR 150 *
EUR 495 after 2 May, 2014	*For participating co-authors the total attendee fee will be required.

Including:

- Symposium Documents (e.g. Attendee List)
- Symposium Proceedings
- Refreshments, Lunch, Snack
- Dinner Party

ADVERTISING / EXHIBITION

The Symposium offers an exhibition area where the coffee breaks take place, in which exhibitors can present their companies and products to the participants. Also, we offer the opportunity to advertise in the proceedings.

SPONSORING

An innovative sponsorship program has been designed to meet the requirements of the Symposium while allowing sponsors, both large and small, to make their mark.

AIMS ONLINE

You can access the following functions and information at www.aims.rwth-aachen.de

Abstract Submission	Online Registration	General Information
Advertising Opportunities	Sponsoring Opportunities	Symposium News and Updates
Information on Peer Review	Journey Planning	Hotel Booking
List of Papers	List of Exhibitors	Information on Sponsors
Symposium Program	Order of Proceedings	Authors Guideline

SYMPOSIUM SECRETARIAT

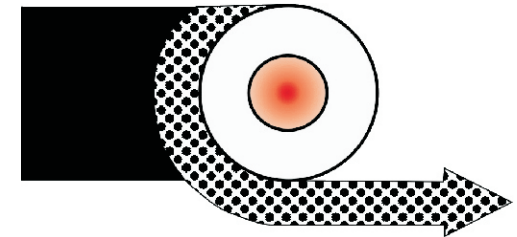
Institute of Mining Engineering I | Tel.: +49 241 80 95673
RWTH Aachen University | Fax: +49 241 80 92272
Wuellnerstr. 2 | aims@bbk1.rwth-aachen.de

52062 Aachen, Germany | www.aims.rwth-aachen.de

AACHEN INTERNATIONAL MINING SYMPOSIA
AIMS 2014

SIXTH INTERNATIONAL SYMPOSIUM HIGH PERFORMANCE MINING

Special Focus Area:
The "i2Mine" Project



11 - 12 June, 2014
Aachen, Germany

FIRST ANNOUNCEMENT CALL FOR PAPERS



Cooperation Partners:



ANNOUNCEMENT

Within the framework of AIMS (Aachen International Mining Symposia) the Institute of Mining Engineering I is pleased to announce the

SIXTH INTERNATIONAL SYMPOSIUM HIGH PERFORMANCE MINING

11 - 12 June, 2014
Aachen, Germany

WHO SHOULD ATTEND

- Managers and Decision Makers from Industry
- Practitioners
- Manufacturers
- R&D Organizations and Academia
- Administration, Government
- Scientific / Technical Press
- Undergraduate, Graduate and PhD Students

EXPECTED PARTICIPANTS

approx. 350 persons

MOTIVATION & TOPICS

Since the first "AIMS" event in 1987 the Aachen International Mining Symposia have become a regular meeting for international mining experts.

The symposium continues to provide a platform for the exchange of experience and knowledge between international representatives of mining, tunneling, suppliers, authorities, research and academia.

The economies of both emerging and industrialized countries rely heavily on the continuous supply of mineral raw materials at acceptable costs.



In order to cope with the demand, the mining sector world-wide has to continuously improve technology and efficiency along the processes chain.

"High Performance Mining" is a synonym for increased efficiency, increased productivity, higher production rates and cost effectiveness in raw materials extraction.

AIMS 2014 - HIGH PERFORMANCE MINING - focuses on the continuous development of technologies with the following main thematic areas:

- Operational Experiences
- Machine Technology and Equipment
- Planning, Organization and Financing
- Automation, Infrastructure and Logistics
- Sustainability Issues in Mining

SPECIAL FOCUS AREA

The "I²Mine" Project

As there is an increasing awareness in the European Union regarding the necessity of a safe supply of mineral raw materials, research projects on improved, future-orientated domestic mining activities gain in importance.

The EU-funded "I²Mine" Project (Innovative Technologies and Concepts for the Intelligent Deep Mine of the Future) marks the start of a series of activities designed to contribute to the realization of the concept of an invisible, zero-impact mine. The Project focuses on the development of technologies suitable for deep mining activities. Besides technological developments, this will include questions of health and safety as well as environmental implications.



PROGRAM AT A GLANCE (preliminary)

Tuesday 10 June	Wednesday 11 June	Thursday 12 June
	9.00 - 13.00 Sessions	9.00 - 13.00 Sessions
	13.00 - 14.00 Lunch	13.00 - 13.30 Snack
16.00 - 18.00 Registration	14.00 - 18.00 Sessions	13.30 - 15.00 Sessions
	19.00 Dinner Party	



CALL FOR PAPERS

The Organizing Committee invites international experts to submit an abstract of their presentation via the Symposium website at www.aims.rwth-aachen.de.

The Abstract should include following details:

- Paper title
- Short summary of the paper (up to 400 words)
- Name, address and email contact of author

Peer Review is available upon request.

The acceptance of an abstract implies that at least one of the authors must attend the Symposium and present the paper.

Authors are required to register for the Symposium to present their papers.

IMPORTANT DEADLINES

Abstracts have to be sent to the Symposium Secretariat before

4 November 2013.

The authors will be notified regarding the acceptance of their paper and will receive detailed instructions on paper submission before

4 December 2013.

The camera ready manuscripts for the proceedings will be required before

4 March 2014.

PROCEEDINGS

The proceedings will be published in the "Aachen International Mining Symposia Series" with an edition of 400 copies in one volume with approx. 600 pages.

The proceedings (hardcopy and digital format) will be available to the participants at the time of the Symposium.