

# 4<sup>th</sup> International Conference on

## Environment, Health and Safety Aspects Related to the Production of Aluminium (EHSARPA)

24 - 27 September 2012

Intercontinental Hotel, Montréal, Canada

'A unique and free opportunity to share environment,  
health and safety best practice and latest research'

Sessions Include:

- Managing Occupational Health Risks in the Aluminium Industry
- Managing Health Risks to Communities and Ecosystems
- Sustainability
- Best Practice Sharing & Poster Session

*Organized by the International Aluminium Institute*

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# The 4<sup>th</sup> International Conference on Environment, Health and Safety Aspects Related to the Production of Aluminium (EHSARPA)

## The Conference

The 4<sup>th</sup> International EHSARPA Conference will be held in Montréal, Canada from 24 – 27 September 2012, organized by the International Aluminium Institute (IAI). The programme will comprise two days of invited plenary presentations from leading authorities in the field, contributed oral and poster presentations and discussions.

24 September 2012	Evening registration and drinks reception
25 & 26 September 2012	Plenary sessions
27 September 2012	Plant tour options [Limited numbers]

Attendance at the conference is free but places are limited, with registration required by 1 August 2012.

## Sessions & Papers

EHSARPA 2012 will provide a platform for sharing global best practice and communicating latest research between academic and industrial researchers, policy makers and environment, health and safety practitioners.

Abstract submissions, for review by the Scientific Committee, are invited on the following topics:

- occupational exposure-workplace monitoring
- biological monitoring
- occupational and community health
- emissions and environmental monitoring
- environmental health
- international regulatory issues
- total effects studies
- safety and safety management
- sustainability

Oral presentations (invited or submitted) will be 20 minutes duration with 5 minutes for discussion. There will also be the opportunity for poster presentations. Those interested in contributing to the conference programme are invited to submit an abstract (250 words) to [davies@world-aluminium.org](mailto:davies@world-aluminium.org) by 29 June 2012.

Please note that the conference language is English and that speakers and poster presenters will not be subsidized for travel or accommodation costs.

The EHSARPA 2012 scientific committee consists of:

Dr. Ian Arnold – McGill University  
Prof. Dan Krewski – University of Ottawa  
Mr. Guillaume Lachapelle – Rio Tinto Alcan  
Dr. David Roomes – Rio Tinto Alcan  
Dr. Oyebode Taiwo – Yale University School of Medicine  
Prof. Yngvar Thomassen – National Institute of Occupational Health, Norway  
Dr. James Wesdock – Alcoa

## Conference Venue – The Intercontinental Hotel, Montréal

Montréal, Quebec is set along the St. Lawrence River and is known as the city built around a mountain. Elegantly overlooking the international business area with its 26 storey turret, the Intercontinental Hotel is located above the Montréal World Trade Centre between Old Montréal and the business district.

### Accommodation

There are a number of rooms that have been reserved at the Intercontinental Hotel at reasonable rates until 1 August 2012. Room bookings can be made directly with the hotel by visiting:

<https://resweb.passkey.com/go/IntlAluminiumInstitute>

For transfers to and from the airport, please email [montrealconcierge@ihg.com](mailto:montrealconcierge@ihg.com) or ring + 1 514 987 9900.

### Alternative Accommodation Options

#### The Holiday Inn

The Holiday Inn is a 15 minute walk to the conference venue and rooms have been put on hold until 31 August 2012.

To make a room booking reservation, please visit:

<http://www.holidayinn.com/hotels/us/en/montreal/yuldt/hoteldetail?groupCode=ALU>

Alternatively, email [tlonghi@rosdevhotels.com](mailto:tlonghi@rosdevhotels.com) quoting 'ALU IAI Conference'.

#### The Hilton Garden Inn – Montréal Centre-Ville

The Hilton Garden Inn is located a 14 minute walk from the conference venue. To receive a 15% discount on your hotel reservation with one night pre-payable and non refundable, please visit:

[http://hiltongardeninn.hilton.com/en/gi/groups/personalized/Y/YULCVGI-EHSARP-20120921/index.jhtml?WT.mc\\_id=POG](http://hiltongardeninn.hilton.com/en/gi/groups/personalized/Y/YULCVGI-EHSARP-20120921/index.jhtml?WT.mc_id=POG)

## Plant Tour Options

Numbers for each tour are limited and registrations will be treated on a 'first come, first served' basis. Please indicate your preference on the accompanying registration form.

### Alcoa Deschambault Plant Tour (1 Day)

The Alcoa Deschambault aluminium smelter is located on the Chemin du Roy, approximately 2.5 hours from Montréal. Deschambault, with a production capacity of 253,000 MT per annum is a centre of excellence with technical performance that sets an international benchmark.

### Rio Tinto Alcan Saguenay Tour (1 Day)

Located in the magnificent region of the Saguenay River, one hour's flight from Montréal, four Rio Tinto Alcan facilities jointly produce more than 1 MT aluminium per annum and 3000 MW of installed capacity hydropower. This plant tour option includes a tour of two of the smelters. The cost of this tour is Can\$ 700 pp, including flight, and with numbers limited to 12 persons, early booking is advised.

### IRSST Lab Tour (1/2 day)

The Institut de Recherche Robert-Sauvé en Santé et en Sécurité du Travail (IRSST) is a scientific research organization known for the quality of its work and the expertise of its personnel. The laboratories of IRSST provide world class services in environmental, toxicological and microbial analyses, sampling and calibration for public and private enterprises.

### University of Montréal Lab Tour (1/2 Day)

Located on the northern slope of the Mont-Royal Park is the Université de Montréal. Comprising more than sixty departments and two affiliated schools, the university offers more than 650 undergraduate and graduate programmes making it the second largest university in Canada. The occupational hygiene laboratories of the Department of Environmental and Occupational Health are used to perform research in the occupational hygiene field and to teach the master program in environmental and occupational health. Research includes evaluations of exposures to several contaminants using environmental, personal or biological monitoring.



# EHSARPA Conference 2012

## Registration Form

**To be held in Montréal, Canada at the Intercontinental Hotel**

**24 – 27 September 2012**

Please reply to:

Sharon Davies

Email: [davies@world-aluminium.org](mailto:davies@world-aluminium.org)

Personal Details			
Full Name:			
Position:			
Company:			
Tel/Fax:			
Email:			
Any dietary requirements?	If yes, please give details:		
Attendance	Yes	No	
24 September 2012 – EHSARPA Conference Registration & Drinks Reception (Evening)			
25 September 2012 – EHSARPA Conference Sessions			
26 September 2012 – EHSARPA Conference Sessions			
Optional Plant Tour Options – 27 September 2012	Yes	Jacket Size	Shoe Size
Alcoa Deschambault Plant Tour (07.00 – 17.00)			
Rio Tinto Alcan Saguenay Site Visits (06.30 – 18.00)			
IRSST Lab Tour (09.00 – 11.30)			
Dept of Environmental and Health Lab Tour (09.00 – 11.30)			
Conference Location			
The Intercontinental Hotel 360, rue Saint-Antoine Ouest Montréal (Québec) H2Y 3X4 Canada			
Accommodation			
<b>The Intercontinental Hotel</b> There are a number of rooms that have been reserved at the Intercontinental Hotel at reasonable rates until 1 August 2012. Room bookings can be made directly with the hotel by visiting: <a href="https://resweb.passkey.com/go/IntlAluminiumInstitute">https://resweb.passkey.com/go/IntlAluminiumInstitute</a>	<b>Alternative Options - The Holiday Inn</b> To make a room booking reservation, please visit: <a href="http://www.holidayinn.com/hotels/us/en/montreal/yuldt/hotel_detail?groupCode=ALU">http://www.holidayinn.com/hotels/us/en/montreal/yuldt/hotel_detail?groupCode=ALU</a> <b>The Hilton Garden Inn – Montréal Centre-Ville</b> To make a booking, please visit: <a href="http://hiltongardeninn.hilton.com/en/gi/groups/personalized/YULCVGI-EHSARP-20120921/index.jhtml?WT.mc_id=POG">http://hiltongardeninn.hilton.com/en/gi/groups/personalized/YULCVGI-EHSARP-20120921/index.jhtml?WT.mc_id=POG</a>		