

# Zinc College 2012 Rio de Janeiro, May 20-24



<b>Sunday, 20 May 2012</b>	
8:30 – 10:00	<p><b>Welcome &amp; Introduction</b></p> <p>Stephen Wilkinson, Executive Director, IZA</p>
10:00 – 10:15	Break
10:15 – 11:30	<p><b>Industry Analysis</b></p> <p>Stephen Wilkinson</p>
11:30 – 12:30	<p><b>Zinc Industry Facts &amp; Fundamentals</b></p> <p>Paul White, Head of Forecasting and Statistics, International Lead Zinc Study Group</p>
12:30 – 13:45	Lunch
13:45 – 14:15	<p><b>Global Zinc Market Outlook</b></p> <p>Speaker tbc</p>
14:15 – 15:15	<p><b>Sustainable Development</b></p> <p>Paul Deveau, Director, Sustainable Development, Xstrata Zinc Canada</p>
15:15 – 15:30	<b>Break</b>
15:30 – 16:30	<b>Case study: Sustainable Development</b>
16:30 – 17:45	<p><b>Zinc and Health</b></p> <p>Melva Johnson, Deputy Representative, UNICEF Peru</p>
<b>Evening Program</b>	
19:00	<b>Welcome Reception and Dinner (hotel)</b>

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## Monday, 21 May 2012

9:00 – 10:00	<b>Country Risk Analysis</b> Speaker tbc
10:00 – 12:15 Incl. 15 min break	<b>The Emerging Zinc Markets</b> Claire Hassall, Principal, CHR Metals
12:15 – 13:45	Lunch
13:45 – 14:45	<b>Financial Analysis</b> Graham Wood, Technical Director, Financial Services, Mining and Metals Consulting, AMEC Americas Limited
14:45 – 15:45	<b>Geology &amp; Exploration</b> Tony Green, Grenvyn Consulting Inc.
15:45 – 16:00	Break
16:00 – 17:30	<b>Presentation Title tbc</b> Markus Reuter, Director, Technology Management, Outotec Oyj
<b>Evening Program</b>	
19:30	<b>Dinner</b>

## Tuesday, 22 May 2012

8:00 – 9:00	<b>Mining</b> Robert Carter, Manager, Project Evaluation, Hudbay Minerals
9:00 – 10:15	<b>Smelting &amp; Refining</b> Speaker tbc
10:30 – 13:00	<b>Departure for plant visit</b>
13:00 – 14:00	Lunch
14:00 – 16:30	<b>Zinc Refinery tour</b>
16:30 – 19:00	<b>Return from plant visit</b>
<b>Evening Program</b>	
<b>Free evening</b>	

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## Wednesday, 23 May 2012

9:00 – 10:30	<b>LME Trading</b> Mo Ahmadzadeh, INTL FCStone, USA
10:30 – 10:45	Break
10:45 – 12:15	<b>Zinc Concentrate Marketing incl. mini case study</b> Sebastiao Balbino De Faria Filho, Zinc Concentrates General Manager, Votorantim Metais, Brazil
12:15 – 13:45	Lunch
13:45 – 15:15	<b>Zinc Metal Marketing &amp; Sales</b> Speaker tbc
15:15 – 15:30	Break
15:30 – 17:00	<b>Zinc's Customers: Technical &amp; Market Trends</b> Frank Goodwin, Director Technology & Market Development, IZA
<b>Evening Program</b>	
19:00	<b>Dinner</b>

## Thursday, 24 May 2012

9:00 – 9:45	<b>Zinc and Crop Nutrition</b> Andrew Green, Director, Zinc Nutrient Initiative, IZA Joao Moraes, Director, Zinc Nutrient Initiative, Brazil, IZA
9:45 – 10:45	<b>Recycling</b> Shane Bradley, General Manager North America - Zinc Chemicals, Umicore Zinc Chemicals USA
10:45 – 11:00	Break
11:00 – 12:30	<b>Environment</b> Speaker tbc
12:30 – 14:00	Lunch
14:00 – 14:45	<b>Zinc: An Industry in Change</b> Speaker tbc
14:45 – 15:45	<b>Closing and Presentation of Awards</b>
18:00	<b>Closing Event</b>

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**OPTIONAL MINE VISIT  
Friday, May 25**

**One-day tour. It includes transfer to and from the mine by plane. Program details and costs will be provided in due course.**