

# **International Zinc Conference and International Zinc Oxide Industry Conference 2018**

Carlsbad, California, USA  
11-14 February 2018

ISBN: 978-1-5108-5935-7

**Printed from e-media with permission by:**

Curran Associates, Inc.  
57 Morehouse Lane  
Red Hook, NY 12571



**Some format issues inherent in the e-media version may also appear in this print version.**

Copyright© (2018) by International Zinc Association  
All rights reserved.

Printed by Curran Associates, Inc. (2018)

For permission requests, please contact International Zinc Association  
at the address below.

International Zinc Association  
2530 Meridian Parkway  
Suite 115  
Durham, NC 27713  
USA

Phone: +1 919 361 4647

[contact@zinc.org](mailto:contact@zinc.org)

**Additional copies of this publication are available from:**

Curran Associates, Inc.  
57 Morehouse Lane  
Red Hook, NY 12571 USA  
Phone: 845-758-0400  
Fax: 845-758-2633  
Email: [curran@proceedings.com](mailto:curran@proceedings.com)  
Web: [www.proceedings.com](http://www.proceedings.com)

# 2018 International Zinc and Zinc Oxide Industry Conferences – Program



## Saturday, 10 February

3:00 – 5:00 PM	Registration Desk open
----------------	------------------------

## Sunday, 11 February

3:00 – 5:00 PM	Registration Desk open
6:00 – 7:30 PM	Welcome Reception

## Monday, 12 February

07:30 AM – 01:00 PM	Registration Desk open	
08:45 AM – 09:00 AM	Introduction Stephen Wilkinson, International Zinc Association	N/A
09:00 AM – 10:30 AM	Keynote Speech: From Trump to Brexit - Why we need to expect the unexpected' Steve Richards, Political Journalist	N/A
10:30 AM – 11:00 AM	Investing in the Zinc Future Rodrigo Daud, CEO, American Zinc Recycling	1
11:00 AM – 11:30 PM	Plans, Projects and Priorities : Attempting to close the zinc mine supply gap Paul White, Secretary General, International Lead and Zinc, Copper and Nickel Study Groups	13

12:30 PM – 05:00 PM	Golf Tournament
01:00 PM – 03:00 PM	Tennis Tournament

## Tuesday, 13 February

08:00 AM – 04:00 PM	Registration Desk open	
09:00 AM – 09:30 AM	Fireweed Zinc: Advancing the Macmillan Pass Zn-Pb-Ag Project Brandon Macdonald, CEO & Director, Fireweed Zinc	31
09:30 AM – 10:00 AM	World Class Zinc in the Developed World Tom Whelan, Arizona Mining	48
10:00 AM – 10:30 AM	How to maximize the market value of base and precious metal concentrates Boris Eykher, Co-Founder, Open Mineral	57
10:30 AM – 11:00 AM	Market Opportunities in Thermal Sprayed Zinc Frank Goodwin, International Zinc Association	66
11:00 AM – 11:30 AM	Developments in China Claire Hassall, Principal, CHR Metals	87

## 2018 International Zinc and Zinc Oxide Industry Conferences – Program



<b>Afternoon session joint with Zinc Oxide Industry Conference</b>		
01:30 PM – 04:00 PM	Zinc Market Outlook including Panel Discussion Jonathan Leng, Wood MacKenzie Vivienne Lloyd, Macquarie Helen O’Cleary, CRU Duncan Hobbs and Luis Woolcott, Concord Resources Michael Cuoco, Wells Fargo	101
06:00 PM – 07:30 PM	Reception	

### Wednesday, 14 February

8:00 AM – 2:30 PM	Registration Desk open	
9:00 AM – 9:30 AM	Zinc Oxide Market Overview Sean Davis, IHS Markit	156
9:30 AM – 10:00 AM	Updates on Zinc Nutrient Initiative Activities Andrew Green, IZA	164
10:00 AM – 10:30 AM	Recycling Small Batteries, Making a BIG Impact, an Overview of Alkaline Battery Recycling Shane Thompson, Battery Solutions	176
10:30 AM – 11:00 AM	Break	
11:00 AM – 11:30 AM	Regulatory Trends Impacting the Tire Industry in 2018 Sarah Amick, US TMA	187
11:30 AM – 12:00 PM	Reduce Production Costs and Increase Productivity using Energy Efficient Crucibles Mike Zeno, Foseco	200
12:00 PM – 1:30 PM	Lunch	
1:30 PM – 2:00 PM	Update: EU Regulatory Issues and Beyond Christine Spirlet, IZA	212
2:00 PM – 2:30 PM	Trajectory of Environmental Regulations in the Americas Eric Van Genderen, IZA	225
3:00 PM – 4:30 PM	Zinc Oxide Committee Meeting	