



# CASTHOUSE SAFETY WORKSHOP

## TUESDAY • SEPTEMBER 10, 2019 ----- PREVENTING EXPLOSIONS

7:00 AM	<b>Registration Opens</b>		
7:30 AM	<b>Opening Remarks</b>	Buddy Stemple	VP Rolled Products - <i>Constellium</i>
8:00 AM	<b>Fundamentals of Explosions and Molten Metal Incident Data</b>	Mark Eliopoulos Ray Richter	Director Corporate Safety & Health - <i>Kaiser</i> Consultant- <i>Aluminum Cast Shop Consultants</i>
10:00 AM	<b>Break</b>		PPE Examples Provided by Suppliers
10:15 AM	<b>Incident Investigation Breakout</b>		
10:45 AM	<b>Sow Casting and Charging</b>	John Zeh	Senior Engineer- <i>Logan Aluminum</i>
12:00 PM	<b>Lunch</b>		
12:45 PM	<b>Metal Transfer Operations</b>	Brad Burrige	Senior EHS Engineer- <i>Novelis</i>
1:30 PM	<b>Charging &amp; Metal Transfer Breakout</b>		
2:15 PM	<b>Combustible Dust Management</b>	Brad Burrige	Senior EHS Engineer- <i>Novelis</i>
3:00 PM	<b>Break</b>		PPE Examples Provided by Suppliers
3:15 PM	<b>Scrap Inspection and Handling</b>	Jerimee Bortner	Newark Casting Manager - <i>Kaiser</i>
3:45 PM	<b>Casting Safety</b>	Greg Blackstock	Casting Technology Manager- <i>Arconic</i>
4:45 PM	<b>Combustible Dust Breakout</b>		
5:30 PM	<b>Adjourn</b>		

## WEDNESDAY • SEPTEMBER 11, 2019 ----- PROTECTING EMPLOYEES

7:30 AM	<b>Developments in Hands- Free Casting Start</b>	Phil Wilson	Operations Engineer- <i>Novelis</i>
8:15 AM	<b>Evaluation of PPE Performance at Logan Aluminum</b>	John Zeh	Senior Engineer- <i>Logan Aluminum</i>
9:00 AM	<b>Casting Safety Breakout</b>	Greg Blackstock	Casting Technology Manager- <i>Arconic</i>
9:45 AM	<b>Break</b>		PPE Examples Provided by Suppliers
10:00 AM	<b>DC Pit Guarding</b>	Ray Richter Butch McDonald	Consultant- <i>Aluminum Cast Shop Consultants</i> NA Safety Manager - <i>Hydro</i>
10:45 AM	<b>Mobile Equipment, Crane &amp; Walkway Safety</b>	Butch McDonald	NA Casting Safety Manager- <i>Hydro</i>
11:30 AM	<b>Company Experiences</b>		All Attendees
12:00 PM	<b>Lunch</b>		
12:45 PM	<b>Company Experiences (continued)</b>		All Attendees
2:45 PM	<b>Incident Investigation &amp; Emergency Response</b>	Gary Barnett	Director of Environmental Compliance & Audit - <i>Aleris</i>
3:30 PM	<b>Concluding Remarks &amp; Workshop End</b>	Curt Wells	Senior Director of Regulatory Affairs <i>The Aluminum Association</i>

## THURSDAY AND FRIDAY • SEPTEMBER 12-13, 2019 ALUMINUM USA TRADE SHOW