

The Aluminum Association
October 18-19, 2022
Murfreesboro, TN
Embassy Suites Nashville SE



Tuesday, October 18		
Time	Topic	
7:30 AM	Check In Begins/Doors Open	
7:45 AM	Workshop Overview	Curt Wells, <i>The Aluminum Association</i>
8:00 AM	Welcome and Lessons in Safety Leadership	Mark Eliopoulos - <i>Safety Leadership Mentor</i>
8:30 AM	Molten Metal Incident Data	Bradley Wyatt - VP of Corporate Safety and Health, <i>Kaiser</i>
9:00 AM	Fundamentals of Molten Metal Explosions	Ray Richter - <i>Aluminum Cast Shop Consultants</i>
10:00 AM	Break	PPE Examples Provided by Suppliers
10:15 AM	Scrap Inspection and Handling	Jerimee Bortner - EHS Manager, <i>Kaiser Aluminum</i>
10:45 AM	Metal Transfer Operations	Brad Burrige - Senior EHS Engineer, <i>Novelis</i>
11:15 AM	Sow Casting and Charging	John Zeh - MMP Principal Engineer, <i>Novelis</i>
12:00 PM	Simulator Review	Jack Blaisdell, <i>Logan Aluminum</i>
12:15 PM	Lunch	
1:00 PM	B/O's: Funds, Scrap, Transfer, Sow, Simulator	Speakers
1:30 PM	Combustible Dust Management	Brad Burrige - Senior EHS Engineer, <i>Novelis</i>
2:15 PM	Safe Casting Procedures	Jake Whitsitt - Casting Manufacturing Engineer, <i>Alcoa</i>
3:00 PM	Break	PPE Examples Provided by Suppliers
3:15 PM	Hands Free Casting	Phil Wilson, MMP Operations Leader, <i>Novelis</i>
4:00 PM	Molten Metal VR Training Program	Marc Bertherat, <i>Constellium</i>
4:45 PM	B/O's: Dust, Procedures, Hands, VR, Simulator	Speakers
5:15 PM	Adjourn	
Wednesday, October 19		
Time	Topic	
7:45 AM	2nd Day Welcome and PPE Importance	Curt Wells - <i>The Aluminum Association</i>
8:00 AM	Evaluation of PPE Performance - Fabric Testing and Wear Characteristics	John Zeh - MMP Principal Engineer, <i>Novelis</i> , and Bradley Wyatt - VP of Corporate Safety and Health - <i>Kaiser</i>
8:30 AM	DC Pit Guarding and Fall Prevention/Protection	Ray Richter, <i>Aluminum Cast Shop Consultants</i> , and Jason Floyd - Safety Process Director, <i>Hydro ENA</i>
9:00 AM	Mobile Equipment, Crane, and Walkway Safety	Jason Floyd - Safety Process Director, <i>Hydro ENA</i>
9:45 AM	Break	PPE Examples Provided by Suppliers
10:00 AM	Molten Metal Safety Continuous Improvement	Michel Julien - Operational Excellence Manager, <i>Rio Tinto</i>
10:45 AM	B/O's: PPE, Pit, Mobile Eqmt, CI, Simulator	Speakers
11:15 AM	Aluminum Company Sharing	Aluminum Attendees
12:00 PM	Lunch	
12:45 PM	Aluminum Company Sharing	Aluminum Attendees
2:00 PM	Vendor Company Sharing	Vendor Attendees
3:15 PM	Incident Investigation	Mark Eliopoulos - <i>Safety Leadership Mentor</i>
3:45 AM	Concluding Remarks	Curt Wells - <i>The Aluminum Association</i>
4:00 PM	Workshop End	