Aluminum Safety Summit

October 15 – 16 • Rosemont, IL USA

Experience a 360° View of Safety

AEC.org/SafetySummit

In cooperation with
Aluminum Safety Summit

October 15 – 16, 2019 • Rosemont, Illinois

About the Safety Summit

While there are many safety events presented throughout the manufacturing industry, the Aluminum Safety Summit was designed to fill a need to address safety concerns specific to the aluminum manufacturing environment. This comprehensive educational event addresses the issues related to aluminum extrusion, anodizing, recycling, casting and aluminum industry safety improvement opportunities.

Attend this important two-day event to learn how to effectively improve and maintain a safe workplace! The Aluminum Safety Summit program covers general and industry-specific safety topics that will help you and your safety team improve and expand your safety program.

What You Will Learn

The Aluminum Safety Summit provides a wealth of information focused on creating and maintaining a safe workplace for you and your employees, including:

- General safety management practices
- Practical approaches for reducing common injuries
- Creating a culture of safety
- Tactics for improving specific equipment, materials and workplace safety
- Molten metal and casthouse safety
- Chemical burns, spill and containment safety practices
- And much more!

The Summit will also include engaging interactive round table discussions covering safety topics and challenges you and your team face everyday!

Who Should Attend?

This Aluminum Safety Summit is geared toward aluminum industry personnel at every skill level who are focused on safety:

- Safety Managers
- Safety Team Members
- Operations Managers
- Production Managers
- Plant Managers
- All those who are interested in improving safety in their plant.

Safety Tabletop Displays

Safety industry companies and suppliers have been invited to exhibit through tabletop displays where they will share their latest safety technologies and personal protective equipment (PPE).

Interested in exhibiting at the Aluminum Safety Summit? Contact Lisse Jurcenko at ljurcenko@tso.net for more information.

The Location

The Aluminum Safety Summit takes place at:

Crowne Plaza
Chicago O’Hare Hotel
5440 North River Road
Rosemont, Illinois  60018
1-877-337-5793

Make your reservations directly with the Crowne Plaza Chicago O’Hare Hotel online at AEC.org/SafetySummit.

If calling to make your reservation, be sure to mention the group code “A3C” to get the group rate of $159/night (plus taxes, single or double). Make your hotel reservations directly with the Crowne Plaza Chicago O’Hare no later than September 13, 2019. After that date the special group rate cannot be guaranteed and rooms will be filled on a space-available basis.

Receive program updates & register online at AEC.org/SafetySummit
**MORNING GENERAL SESSION**

8:00 a.m. – Noon
Get a high-level perspective of the safety issues impacting everyone in the operation. Great speakers who are passionate about safety will share their stories, discuss how their approaches to safety impacted and changed their lives, and explain how you can implement positive change for a safer workplace right away.

**Welcome**
*Chip Dollins, Service Center Metals & Curt Wells, The Aluminum Association*

**The Day We Will Remember**
*Ricky Rollins, Ricky Rollins Safety Speeches*
Ricky will tell the story of how he almost died 24 years ago on a steel mill start-up and how he came to realize what the effect of that accident would have had on his young family if he had died that day. He will also tell four more stories from the perspective of friend, father, husband, brother, co-worker, supervisor and department manager of things that have affected his circle. Each story will have a message in it that everyone will be able to take away to use in their lives at home and at work. Ricky’s stories will make you laugh and also think deeply about your life and the people you love.

**Safety Culture and Organizational Change**
*Gary Higbee, SafeStart*
Every company has a culture at the corporate level. In most corporate handbooks that culture is intended to produce similar cultures at each facility managed by the corporation. But we all know that’s not always the case. In practice, every site has a different culture. This can present a number of challenges for corporate-level safety managers to implement an effective safety system evenly throughout an organization. Mr. Higbee will explore the issues with respect to culture and organizational change initiatives. You will learn the five critical components of effective change management and have some fun along the way.
Aluminum Safety Summit Program – continued

Tuesday, October 15

### Safety Culture Leadership: Lessons Learned from Alcoa and Tesla

**Laurie Shelby, Tesla**

Organizational culture drives a company’s safety culture. The presentation will share Ms. Shelby’s top 10 learnings on improving a safety culture from working in an industrial setting steeped in traditional views to now working in an innovative, disruptive company building new technologies. Navigating safety leadership in two dramatically different businesses really starts with how leaders define safety. It is first principles thinking – the basic element for a good safety culture.

### LUNCH

Noon – 1:00 p.m.

### Breakout Sessions

See next page for details.

1:00 p.m. – 3:25 p.m.

### AFTERNOON GENERAL SESSION

3:40 p.m. – 5:00 p.m.

**EnPro Safety 360 Process and Bonnell Case Study**

**Joe Wheatley, EnPro Learning Systems**

Safety leaders can be developed throughout your organization, not only at the top executive level, but among front-line supervisors and employees. Learn how Bonnell Aluminum develops safety leaders through two tools that will surprise you in how they combine to change an organization’s safety and risk mindset 180 degrees. Then take safety leadership to the next level by engaging employees through Safety Action Teams. With more safety leaders and Safety Action Teams, you can create a safety culture where injury prevention is a core value that is practiced in the way people work every day.

5:30 p.m. – 7:00 p.m.

### Welcome Reception

Connect with fellow industry professionals and safety enthusiasts at the Welcome Reception featuring Tabletop Displays from safety industry suppliers, along with hors d’oeuvres, refreshments and conversation. Dinner is on your own.

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Wednesday, October 16

### BREAKFAST

7:00 a.m. – 8:00 a.m.

### MORNING GENERAL SESSION

8:00 a.m. – 3:30 p.m.

**Serious Injuries and Fatalities (SIF) Prevention at Novelis**

**David Knappenberger, Novelis**

Details unavailable at press time.

Please visit [AEC.org/SafetySummit](http://AEC.org/SafetySummit) for information as it becomes available.

### Not Just a Bolt-On; Integrating Safety into Operational Excellence

**Justin Ganschow, Caterpillar, Inc.**

The term “safety culture” is often overused and misunderstood. Most companies hold safety as one of their values – something that represents who they are at the core. However, leaders and employees often fail to demonstrate that value by their words and deeds. Leaders mean well, but many do not understand what is required of them to achieve “zero harm” on a daily basis. If safety is a value, all employees should be involved in creating and following clearly defined and understood expectations. There must also be an effective management system in place to ensure those expectations are being met by all members of the organization, just like production & quality. When an organization truly embraces safety as a value, there are dividends paid in the forms of improved quality, profitability, and morale. This presentation explores case studies where safety is an interwoven component of operational excellence.

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*Receive program updates & register online at [AEC.org/SafetySummit](http://AEC.org/SafetySummit)*
### Breakout Sessions  Tuesday, October 15  •  1:00 p.m. – 3:25 p.m.

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<td><strong>1:00 p.m. to 1:45 p.m.</strong></td>
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<td><strong>Preventing Chemical Burns</strong>  &lt;br&gt; <em>Linda Williams, Hydro</em></td>
<td><strong>Challenges and Solutions to Ergonomics in Extrusion Plants</strong>  &lt;br&gt; <em>Jim Fograscher, Kaiser Aluminum</em></td>
<td><strong>Molten Metal Safety</strong>  &lt;br&gt; <em>Curt Wells, The Aluminum Association</em></td>
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<td>32 million workers in the U.S. work with hazardous chemicals. These chemicals can include sulfuric acids, hydrogen fluoride, ammonias, and sodium hydroxides. In 2015 there were 3,490 reported cases of workplace chemical burns. Prevention is possible with the right knowledge of chemicals within processes, safe handling practices and proper storage.</td>
<td>Handling materials and tools around an extrusion press is a dirty and heavy job. In this session we’ll explore how extrusion workers are vulnerable to overexertion injuries. We’ll also explore a variety of ergonomics solutions to lower their risk of injury.</td>
<td>Complacency is the enemy in managing molten metal. Vigilance is required to ensure molten metal safety and this presentation will provide an overview of incident history, key factors influencing molten metal behavior, and practical tips for ensuring safety in molten aluminum charging, transfer, and casting operations.</td>
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<td><strong>Chemical Containment and Spill Response</strong>  &lt;br&gt; <em>Genny Dwyer, Linetec</em></td>
<td><strong>Implementation of the Metal Exchange Safety System</strong>  &lt;br&gt; <em>Mark Buchner, Metal Exchange</em></td>
<td><strong>Best Practices in Scrap Safety</strong>  &lt;br&gt; <em>Terry McWhorter, David J. Joseph Company</em></td>
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<td>Chemicals are used throughout the anodizing process, so containment while using and when storing is an important part of working safely. Taking the appropriate precautions is the key to being ready for any emergencies. Everyone working in the facility needs to understand what chemical hazards are in their work areas. We must always be ready to react to any situation involving hazardous and nonhazardous chemicals. When any chemical is used, being proactive is the best way to keep everyone safe. However, we can’t prevent all hazardous situations with chemicals. Knowing what needs to be done and by who is critical to reducing injuries to our associates.</td>
<td>The journey to achieving an injury free company will be examined and discussed through the lens of Metal Exchange Corp. and the safety system the company developed.</td>
<td>Terry McWhorter will provide an overview of the David J. Joseph Company’s safety process and highlight best practices in addressing potential hazards in the metal recycling industry.</td>
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<td>Details unavailable at press time. Please visit <a href="http://AEC.org/SafetySummit">AEC.org/SafetySummit</a> for information as it becomes available.</td>
<td>TrainPoint specializes in safety training to ensure a safe, productive and OSHA-compliant workplace. The TrainPoint Team will be presenting their hazard identification and Lock Out Tag Out training, and will showcase various medium platforms they are utilizing. They will explain how Virtual Reality (VR) can help in safety training and the endless possibilities that can be accomplished in VR.</td>
<td>Real safety excellence can only be achieved if and when all employees of an organization are fully engaged in the overall safety program. The ultimate goal is to ensure that our employees return home safely to their families each and every night. We must involve our employees in creating a culture that supports this goal. During this session, we will review a variety of initiatives and tactics that are intended to enhance employee engagement in safety.</td>
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**KEY:**  
- Anodizing  
- Extrusion  
- Recycling  
- General
Wednesday, October 16

From Worst to First: The Transformation of the Safety Culture at Scot Forge

John McGillivray, Scot Forge

During his time at Scot Forge, John McGillivray has developed a world-class safety program that has been recognized by both OSHA and EHS Today magazine for safety excellence. This session describes Scot Forge’s journey to transform its company from having multiple injuries per week into one of the safest places to work in America. Attendees will see the steps and techniques used to create this award winning safety process and understand the mindset and engagement required to make, and sustain, this transformation.

Lunch
Noon – 1:00 p.m.

Best Practices Roundtable Discussion: What Are Your Burning Platforms in Safety?

Panelists: Chip Dollins, Service Center Metals; Curt Wells, The Aluminum Association

Panelists will be leading interactive frank discussions about a variety of safety issues. What are the issues that are keeping you up at night? Bring your questions and challenges to this session with the goal of improving the overall safety of the industry.

Personal Responsibility

Tony Samento, Samento Industrial Training

With 20+ years’ of experience as a crane and forklift operator, Tony Samento witnessed his coworker being pulled into a high-speed paper machine and realized the need to educate employees on personal responsibility for safety. Tony has provided safety training to over 180,000 employees in various environments across the United States and overseas. He will provide a sample presentation representing some of the training they provide and the negative consequences that often lead to injury and worse.

Program Wrap-Up

Chip Dollins, Service Center Metals; Curt Wells, The Aluminum Association

AEC reserves the right to alter the program and substitute speakers as needed.
## ALUMINUM SAFETY SUMMIT

**REGISTRATION**

OCTOBER 15 – 16, 2019  ROSEMONT, ILLINOIS USA

Register Early! Only those registered may attend scheduled functions. Registration fee includes all as-registered program sessions, take-home materials, scheduled reception, meals and breaks *(Please print legibly)*

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My company is a member of:  
- AEC
- AAC
- ARC
- The Aluminum Association

☐ Check here if you require assistance to fully participate. (We will contact you)

### REGISTRATION FEES  *(U.S. Dollars only)*

*Please choose from the following registration options:*

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**Team discounted rates are available for three (3) or more representatives. To qualify for the Team Discount of $50 off per person, all registrations must be submitted and paid together. If cancellation occurs and fewer than three people attend, the appropriate fee will be charged. Delegate substitutions may be made at any time.

To register a team, contact Jeff Cook (jcook@tso.net) or Lisse Jurcenko (ljurcenko@tso.net) for assistance.

### METHOD OF PAYMENT

☐ Check or bank draft for $ in net U.S. funds is enclosed as full payment of registration fees. *(Make check payable to the Aluminum Extruders Council.)*

☐ Charge my Credit Card for $ □ VISA □ MasterCard □ AmEx □ Discover

**Required for Credit Card Payments:**

Printed Name of Cardholder  
Signature __________________________ Date ____________________

Billing Address (if different than above) __________________________

For your protection, this portion of the form will be destroyed after processing your credit card information. For security purposes, **do not** email credit card information.

Account Number __________________________  
Expiration Date __________________________  
V-code __________________________

*(3- or 4-digit verification code on card)*

### Hotel Information

Crowne Plaza  
Chicago O’Hare Hotel  
5440 North River Road  
Rosemont, Illinois  60018  

Reservations: 1.877.337.5793

A block of rooms has been reserved for seminar participants at the Crowne Plaza Chicago O’Hare Hotel for the nights of October 14-16, 2019 at the group rate of $159/night (plus taxes, single or double). **Be sure to mention the group code A3C to get the discounted group rate.** Make your reservations directly with the Crowne Plaza by September 13, 2019.

Send completed registration forms and payment to:

Aluminum Extruders Council  
1000 N. Rand Road, Suite 214  
Wauconda, IL  60084  USA  

Secure Fax: 847.526.3993

Registration cannot be processed until payment has been received.

Questions?

telephone: 847.416.7219  
human: ljurcenko@tso.net or j.cook@tso.net

NOTE: For your protection, **do not** email this form with credit card information. Please fax or mail completed form to AEC or register online at AEC.org/SafetySummit.

Cancellation: Registration fees for the workshop will be refunded only if written notice is received at the Executive Office on or before October 7, 2019. A 20% administrative fee will be deducted from the refund. Attendee substitutions may be made at any time.
Aluminum Safety Summit

October 15 – 16, 2019
Crowne Plaza Chicago O’Hare Hotel
Rosemont, Illinois

A Newly Expanded Safety Event for the Aluminum Industry

Come with questions! Leave with clear, practical ideas on how to improve your company’s safety record. Send your team!

AEC.org/SafetySummit

Experience a 360° View of Safety