

#### **SCHEDULE**

Education Sessions

7:30-8:15AM- Registration

8:15-8:30AM- Opening Remarks

8:30-9:15AM- Mobile Elevated Work Platforms

9:15-9:35AM- Break\Exhibit

9:40-10:35 AM- HR

10:35-10:45AM- Break\Exhibit

10:50 -11:30AM- Dupont- Thermo Glove Demo 11:30-1:00PM- Lunch/Kevnote Speaker "Believe in Safety"

- Brandon Schroeder

1:00-1:20PM- Break\Exhibits 1:20-2:10PM- Fall Protection 2:10-2:30PM- Break\Exhibits 2:30-3:15PM- Machine Guarding

3:15-4:30PM- Social hour and Prizes



#### Safe Products | Sound Advice | Delivered

# **2022 GLASC SAFETY EXPO**

# Thursday, September 15th, 2022 | 7:30am-4:30pm

## "Invest in Tomorrow- Work Safe today!"

Register at: www.glasc.org

Double Tree Inn by Hilton - Lafayette East | 155 Progress

155 Progress Dr, Lafayette, IN 47905

## **COURSE DESCRIPTIONS**

#### Mobile Elevated Work Platforms

The American National Standards Institute (ANSI) and Scaffold and Access Industry Association (SAIA) standards were updated for Mobile Elevated Work Platforms (MEWPs) as of June 2020 that include new classifications (groups and types) impacts facilities, industry, and construction sites. The new ANSI/SAIA guidelines in terms of proper selection of MEWPs, Training/retraining requirements, Design and Construction equipment changes, Incident data, Safe Use and Site Risk Assessments, Toolbox talks, Fall Protection/Fall Arrest, Rescue Plans, Maintenance, Pre-Inspections, Inspections, and Repair, Records retention, and additional MEWP resources will be detailed in this presentation.

#### Attracting & Retaining Talent In Today's Workplace: Current trends, and strategies in hiring, retention, training and coaching across generations.

There are currently 5 generations in the workforce. Each have different needs and value different "things" to feel an attraction to and then to stay with an employer. We will discuss the research on each generations needs and values...how they differ and where they are closely aligned across generations. We will then discuss ideas and strategies on how to train, coach. and mentor across generations in workplace. Ending with strategies on employee attraction and retention in relation to each generation's needs, and values.

#### Dupont Thermo Glove Demo

In 2018, NFPA 2112 industrial flash fire protection standards were updated to include glove specifications. Under the new standard, hand protection requirements were elevated for many industries including Oil and Gas, Chemical, Industrial Manufacturing and Transportation to name a few.

In the discussion we hope to inform and educate the attendees on the new standard and what it entails. The Thermo glove visual demo is used to demonstrate and validate our talking points on WHY employees hands should be protected from flash fire hazards by using the proper glove style, one that want burn, melt or drip!!!

#### Believe in Safety- Keynote

I'm Brandon Schroeder, a safety speaker from Marion, IA. I've also been an electrician for over 20 years. On August 24, 2011, I survived an arc flash explosion that without a doubt should have killed me.

It was late in the day, and we were off work in a half-hour. The general contractor asked me to relocate a temporary power feed running all of the electricity to the construction site. The task was simple: disconnect the cord, pull the cord though a doorway, and hook it back up.

But there were two problems. First, there was no main breaker on the panel, so the only way to shut off the power was to call the utility company. Second, about a week earlier, I let a co-worker borrow my arc flash suit. Early in my career, no one wore arc flash suits, and until about five years before the accident, I had never seen one. But I had done way more dangerous tasks than this countless times – why couldn't I do this?

I had a decision to make, and I made the wrong one.

#### Fall Protection

We will be discussing changes in ANSI as it relates to fall protection. Specifically, we will dive into the new CLASS 1 and CLASS 2 standard for SRL's; and what it means for end-users. Using the demo trailer, we will address the importance of understanding fall distance. Specially, we will look at the increased fall distance needed when tying off below D Ring. Finally, we will look at some products that are making workers more comfortable while working in heights.

#### Machine Guarding

Developing a Greater Understanding of Methods of Machine Safeguarding and the Correct Applications of Guarding Devices We will touch on the essentials of risk assessment, safe mounting distances for presence sensing devices, guard opening size and safety control circuit requirements.

### Admission is FREE with a donation of non-perishable items for the Food Bank