

# **2022 GLASC SAFETY EXPO**

"Invest in Tomorrow- Work Safe today!"

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

Double Tree Inn by Hilton - Lafayette East | 155 Progress Dr, Lafayette, IN 47905



www.glasc.org



## A NOTE FROM THE GLASC PRESIDENT

www.glasc.org PO Box 5674 Lafayette, IN 47903-5674 glascsafety1980@gmail.com



It is a pleasure to welcome you to the 2019 Safety Expo brought to you by the Greater Lafayette Area Safety Council (GLASC). We hope that you will take interest in our council upon recognizing the many benefits that come with our membership and networking. We encourage our members to use GLASC as both a forum for the exchange of innovative ideas and as a resource for current developments in Safety & Health for our companies and communities.

In this packet you will find Sponsorship Information, Speaker Bios, Conference Schedule, Venue Layout and Exhibitor Information for the Expo. Another form will list our meeting schedule for 2019-2020. A membership application is also provided. We encourage you to share it as well as the information brochure with others inside and outside your organization.

The Greater Lafayette Area Safety Council has been organized to promote the highest standards of Safety & Health practices since 1980. Our members set the very foundation by which this goal can be reached, and we encourage you to become actively involved.

Our next (2) meetings will be held on November 13th @ Subaru of Indiana Automotive, Inc. and December 11th @ Double Tree Hotel Lafayette East.

Directions and information on the educational topics can be found on our website www.glasc.org. We hope you will be able to attend what promises to be educational and motivational meetings.

Should you have any questions or comments, please do not hesitate to contact our council at the above listed e-mail or address.

We look forward to seeing you at our next meeting!

Sincerely,

John Sanders GLASC President



Brandon Schroeder was an active tradesman for 15 years before one day changed his perspective on safety forever. August 24, 2011 should have been listed as Brandon's date of death, but it was instead his catalyst for change. Brandon was involved in an arc flash accident that shook a building over a block away from the accident site. He was lucky enough to survive, not without a fight, and chose to tell his story to thousands worldwide to affect change in how employees view safety.

Listen to Brandon as he recounts the events of the tragic day that nearly took his life, outlays the contributing factors, and informs your employees regarding retrospective avoidance techniques. Brandon brings safety into real world application so your employees walk away with techniques on how to make safety a priority in their daily lives.

Brandon discusses the "small decisions" which can be a change agent for the safety culture on the job site. He walks through how his decision during that one moment, of that one day, affected not only him, but every person on the job. He leaves the audience with a stronger understanding and respect for doing every job correctly and safely.







## **CONFERENCE 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\Keynote 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

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### **SPEAKER BIOS**

#### **Mohammad El-Naji** (TÜV Rheinland, #21790/ 21, Machinery)



Safety and Advanced Services AE Supervisor Mississauga, Ontario Phone 647-268-2758

- Worked as an integrator, Machine builder and for a few manufacturers (most notably, Siemens and Omron) Territory – Americas
- 20 years of experience as an Application engineer working in diverse industries most notably Automotive, Pharma, Logistics, and Nuclear

12 years as a FS Eng (TUV SUD and Rheinland)

 CSA committee member (Z432, Z434, Z142 and Z460) SCC Technical committee member for ISO/TC 199 – safety of machinery



Regional Sales Manager - Territory (IL. IN. KY) Compton, CA

With just over 20 years of experience in safety, Adam has seen a lot of changes. One thing that has not changed is his passion for safety. Adam has felt the pain of losing a loved one on a jobsite, and he works hard to ensure that everyone understand the importance of working safely. Adam lives with his wife Lissa, and 3 kids (Isaac, Hannah, and Lydia),

iust outside of Mulberry Indiana. For his past time he enjoys making maple syrup, and attending his kids' extracurricular activities

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. Additionally, we will look at some products that are making workers more comfortable while working in heights.

#### Michael Gagermeier



August Mack Environmental Compliance Manager Compton, CA

Michael serves as a Compliance Manager with August Mack Environmental's Compliance service area. He has over 20 years of specialized safety experience and over nine years of safety supervisory management experience, involving extensive knowledge of state and federal environmental, safety, and health laws, including systems.

policies, methods, and practices to achieve occupational safety and health strategic objectives. He has extensive background in performing risk analysis studies and audits to reduce workplace accidents.

#### **Shelly Bays**



Shelly Bays is a self-described "hippie chic" entrepreneur, striving to live a life of significance. Starting her first business at age 24, Ms. Bays is a secondgeneration entrepreneur. She is an internationally certified speaker, trainer, and coach with the Maxwell Leadership Team, and a Maxwell Method of DISC Certified Consultant.

Shelly has a passion for empowering and equipping others. She works with entrepreneurs, and business owners, HR and team leaders to foster growth with intention, helping them to achieve more significance and success through personal and professional leadership development, DISC Communication & Sales training, DEIB training, and life/work integration strategies.

Shelly has spent the past 35+ years building successful businesses and sales teams in multiple industries, leading volunteer organizations, and serving two terms as an elected official. Shelly brings her experience and knowledge gained to clients in ways that inspire them to be leaders who grows leaders.

#### Alex Blair



NA Region; Kevlar Cut and Thermal Protection Specialist Email: alex.blair@dupont.com

Alex has been with DuPont Personal Protection for 18 years and has had several roles during his career with DuPont. Alex has a BSBA from Appalachian State University and began his career after graduation with Golden Needles Knitting and Glove Company based out of Wilkesboro NC.

During his tenor at Golden Needles he worked as a Keylar Specialist where he focused on the automotive and durable goods market segments. In the mid 90's Golden Needles was acquired by Ansell Edmont where Alex continued to focus on Kevlar glove and sleeve product development opportunities and also was responsible for training Ansell sales and marketing personnel on applications for Keylar hand and arm protective products. Alex also was on the original design team that developed the first fine gauge PU coated glove product called the Hyflex 11-800 which went on to revolutionize the glove industry.

In 2004 Alex joined the DuPont Personal Protection Team as a Regional Sales Manager covering the southeastern portion of the US focusing on Tyvek, Kevlar and Nomex products. Just recently Alex was transitioned to the DuPont aramids team where he once again will be focusing on Kevlar end user applications in the industrial market especially the automotive segment.

Alex is a native of Wilkesboro NC where he lives with his wife Amy. He enjoys traveling, cooking, fishing, scuba diving, camping and just about all outdoor activities

#### Joshua Petteway

DUPONT



NA Region; Thermo-Man® Engineer Email: Joshua.Pettewav@dupont.com 804-944-5758

Joshua has been employed by DuPont for three years and currently holds the role of Thermo-Man® Engineer. He has supported several projects of which includes commissioning the Thermo-Hand™ and Flash Fire (vlinder redesigning the Thermo-Man® lab for virtual customers, and various projects with researchers. He has assisted in finalizing the Thermal Manikin Round Robin performance testing in 2021 which took 10 years and several

laboratories to complete, collaborating with members across the globe. He has completed his Associate Degree in Engineering (AS) at John Tyler Community college in 2014, followed by his Bachelor of Science in Chemical Engineering (BS) from Virginia Commonwealth University in 2017. He also holds a Fundamental of Engineering designation (FE). He coordinates with the sales and marketing team to schedule live events for customers, demonstrations for visitors, and testing for researchers across several industries including ER, Oil & Gas, and Utilities & Mining, Joshua has a passion for learning and continuing to pursue solutions to technical challenges. He also enjoys brewing beer and riding motorcycles as his hobbies.

### **Eric Key**

DUPONT



NA Region; Technical Sales Team Email: Eric.W.Key@dupont.com 804-240-3044

Eric has been employed by DuPont for twenty-five years, with the last fifteen years in the DuPont Safety & Personal Protection lines of business. He has worked in various roles that support the DuPont Personal Protection Portfolio including Tychem® chemical protection garments, products made Keylar® fiber for mechanical protection and ballistic applications, and Nomex® thermal and arc protection apparel. He is a member of American

Society for Testing Materials (ASTM) as well as the American National Standards Institute (ANSI) and the Industrial Safety Equipment Association (ISEA) committees on hand protection standards. Eric completed his academic career with two Bachelor of Science (BS) degrees from Oakland University in Rochester, Michigan. The first is in Engineering-Chemistry and the second in Biology studies. His current role at DuPont is to provide support to internal customers in the DuPont Technical and Sales organizations with their technical sales requirements. He also supports distributor and end user customers, in coordination with DuPont sellers, to provide the technical and test data required to find the correct protective apparel for their worksite hazard risks. Eric has a personal passion to find new and innovative ways to protect people with the goal to ensure that they return home to their families safely after every work day.

### **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 SRI'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.

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### **Thank You To All Of Our Exhibitors:**

**SafetyWear** 

**Ortholndy** 

**AFC International Inc.** 

**Portwest** 

**Athletico PT** 

**RMS Safety** 

**August Mack Environmental** 

**State Safety & Compliance** 

**Hex Armor** 

**Dupont** 

**Marlin Company Protect Ear** 

**Ergo Advantage Purdue University Tomo Drug Testing** 

**Draeger** 

**EnviroServe** 

**Stauffer Glove & Safety** 

**Ansell** 

**Ritz Safety** 

The Greater Lafayette Area Safety Council and those exhibiting and sponsoring the Safety Expo



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