



2025 GLASC SAFETY EXPO

Thursday, September 18th, 2025 | 7:30am-4:30pm

Courtyard by Marriott • 150 Fairington Ave • Lafayette, IN 47905

“Tomorrow: Your reward for working safely today”

Register at: www.glasc.org



SCHEDULE

Education Sessions

7:30-8:00 AM - Registration

GLASC Head Table

8:00-8:15 AM - Opening Comments John Sanders

8:15-9:15 AM - Intro to Industrial Hygiene - CEU Credit Opportunity*

Zach Pasquinelli, Seven Gen

9:15--9:45 AM - Break - Visit Sponsor Booths

9:45-10:30 AM - Battery Storage & Disposal

James Townes - Purdue University Environmental Health & Safety

10:30-10:45 AM - Break - Visit Sponsor Booths

10:45-11:45 AM - Polyfluoroalkyl Substance - CEU Credit Opportunity*

John Howarter, Purdue University - School of Engineering

11:45-12:00 PM - Buffet Lunch

12:00-1:00PM - Problem Solving: Brainstorming & Critical Thinking
CEU Credit Opportunity*

Keynote Speaker: Matt Lesser: Uniquely Normal, LLC

1:00-1:15 PM - Break - Visit Sponsor Booths

1:15-2:00 PM - Storm water regulations in Indiana

Tom Henley, August Mack Environmental

2:00-2:15 PM - Break - Visit Sponsor Booths

2:15-3:15 PM - A Leadership Model for the Professionals - CEU Credit Opportunity*

Dr. Dietz, Ortholndy

3:15-3:25PM - Break - Sponsor Booths

3:25-4:10 PM - Lithium - Ion Fire Safety

Mitch Powell - Howell Rescue Systems

4:15-4:30 PM - Closing and Door Prizes

COURSE DESCRIPTIONS

Introduction to Industrial Hygiene

This session will provide an overview of common occupational exposures found in your industries. Attendees will learn how to identify key exposure risks, determine appropriate sampling frequencies, and understand the basics of OSHA compliance. The presentation will also guide participants through the importance of starting an Industrial Hygiene program.

Battery Storage & Disposal

Improper disposal of batteries poses serious risks to both the environment and public safety. This talk will cover the correct methods for disposing of various types of batteries found at home and in the workplace, including alkaline, lithium-ion, rechargeable, button cells, and others. We'll discuss which batteries can safely go in the trash (and under what conditions), which require special handling, and the dangers of throwing certain types in regular waste or recycling bins. Key safety concerns such as fire hazards, chemical leaks, and contamination will be addressed, along with tips for safe storage and transport before disposal.

Technical and Practical Challenges for Sustainable Use of PFAS in Manufacturing

The reduction and elimination of PFAS in the environment and consumer products has been of high interest across industry and society. In some cases the replacement products and materials are readily available for substitution. However, in some key industries the use of PFAS chemicals has been deemed critical and necessary over the short term - i.e. there are no known suitable replacement materials. Semiconductor manufacturing and healthcare applications are two prominent examples where the path to PFAS replacement and elimination is unclear. Solutions for total harm reduction through targeted sequestration and abatement are possible in the short term. Here we will discuss the state of technology including limitations and areas where progress on measurement and abatement are needed to enable more responsible use of PFAS chemicals in manufacturing environments.

Problem Solving: Brainstorming & Critical Thinking

Organizations exist to solve problems. Every day, teams solve problems to gain, keep, or grow customers, in their efforts to grow the efficiency and effectiveness of their own organizations. In this hour-long presentation, tools in problem-solving and critical thinking will be provided to improve the process of problem-solving and the performance of teams working together to solve problems.

Navigating New Waters: Upcoming Changes in Stormwater Permitting for Indiana Summary:

Indiana is expected to introduce its new Indiana Industrial Stormwater General Permit as soon as Quarter 4 of 2025. The Indiana Industrial Stormwater General Permit will replace the current industrial stormwater permitting program in Indiana known as the “Rule 6” permit. This webinar will discuss the incoming Industrial Stormwater General Permit and what substantial changes it will entail, including transitional permitting coverage, sampling requirements, site inspections, changes to SWPPPs, reporting requirement changes, and how we can help you manage your permitting requirements.

Leadership Model for Professionals

Presents a graphical leadership model outlining key leadership principles and how they interrelate. This model grew from four years at West Point, 20 years of active duty Army service, and two decades leading physicians and hospital administration. We will talk about the principles you bring to every interaction, supporting skills and life habits that make you a better leader. Even if you are already a skilled leader at work and at home we can all improve by practicing the principles behind every day leadership excellence.

Lithium ion fire Safety

This talk will focus specifically on lithium ion batteries and the safety concerns that exist. We will take a brief walkthrough of the chemistry that makes them dangerous, and how companies, safety managers and Emergency response teams can be equipped and prepared to handle a lithium-ion emergency.



Admission is a donation of \$5.00
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