



*Bringing business together to network and share ideas in the occupational safety and health community.*

## New England Roundtable Online Series

9:00 am to 10:15 am | log-on begins at 8:50 am

taking place online at: <https://keene.zoom.us/j/402526797>

### **September 8, 2021: Lock-out/Tagout (LOTO): Learn the employer's role and responsibility to develop and implement an energy control program**

**Presented by: Bob Sands, OSHA ED Region 1 Instructor**

This presentation provides information on the importance of energy control programs, procedures, training, and inspections required for compliance with 1910.147, Lock-out/Tag-out. In addition, we will cover employer's roles and responsibilities to develop and implement energy control programs in accordance with the lock-out/tag-out standard. Topics include:

- Definitions relative to OSHA's Control of Hazardous Energy Standard
- Hazardous energy sources and energy isolation options
- Written program requirements
- Training guidelines for authorized and affected employees
- How to detect hazardous conditions and implement control measures
- The development and implementation of energy control programs, including written isolation procedures,
- Periodic inspection of energy control procedures.

### **September 15, 2021: Crossing the Generational Divide**

**Presented by: Dr. Jenny Petipas, Safety Analyst- Human and Organizational Performance, Eversource**

Today, there are more generations in the workforce than ever before. Because of this, many organizations are interested in learning how to navigate the generations when it comes to safety. The secret to creating a stronger safety culture is to cross the generational divide by focusing on similarities rather than differences. This presentation will review Human and Organizational Performance (HOP) and the OXYTOCIN Model of Organizational Trust.



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### **September 22, 2021: Preparing for Non Standard Working Conditions in General Industry & Construction**

**Presented by:** Brian Bebyn, Regional EHS Manager, Novolex and

**Robert Carson**, Director of Safety and Risk Management Dellbrook

Often times in manufacturing, upset conditions occur, which can include machines shutting down and emergency repairs happening. These conditions are not a part of the day to day conditions that we used to and prepared to handle. This presentation will go over how you can prepare your site to better handle upset conditions. We will discuss methods and documents that can be used to help your site be better prepared.

Upset Conditions and Contingency Planning. Safety Standowns. Preparing for the upset condition before quick trouble shooting. PPE, Tools, Staff, JHA's, Right Equipment, Tools, Staff.

### **September 29, 2021: Importance of Medical Surveillance in the Workplace**

**Presented by:** Patricia A. Strizak, The New England Consortium Safety Trainer / Health Educator

Medical surveillance, as required by the Occupational Safety and Health Administration (OSHA), is a program of medical examinations and tests designed to detect and monitor potential health effects from hazardous chemical or physical and biological exposures in the workplace to enable early treatment or other steps to protect employee health and safety.

Medical Surveillance can help to define the degree and scope of occupational health issues among groups of workers, with the ultimate goal of prevention to improve worker safety and health and monitor trends over time. Although the focus here concerns medical surveillance, integration of hazard and medical surveillance is key to an effective occupational health surveillance program will be discussed.



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### October 6, 2021: How to Prepare for an OSHA Inspection

**Presented by: Joe Green**, OSHA Compliance Assistance Specialist

Joe Green has worked for the United States Department of Labor OSHA since the year 2000. Prior to becoming a Compliance Assistance Specialist in 2018. Joe was a Safety and Health Compliance Officer for 18 years. During that time Joe has investigated well over 500 workplace accidents, over 50 work place fatalities and has inspected over 2000 jobsites and establishments. As a Compliance Assistance Specialist Joe now works and assist's employers on complying and staying up to date with OSHA regulations. Prior to working for OSHA, Joe worked in the private sector for a large mechanical sub-contractor as a supervisor for over 15 years.

### October 13, 2021: Occupational Injury and Illness in New Hampshire: Data Report to Inform Programs and Policies

**Presented by: Karla Armenti**, NIOSH's Worker Health Surveillance Program

Each year thousands of NH workers are injured or become ill as a result of exposure to health and safety hazards at work. Work-related injuries and illnesses can be prevented with appropriate and targeted interventions. Successful approaches to making the workplace safer begin with having the most accurate and current occupational health surveillance data, which are necessary to understand the root causes of the problems that lead to occupational injury and illness. This presentation will provide an overview of the NH Occupational Health Surveillance Program (OHSP), funded by the National Institute for Occupational Safety and Health (NIOSH) with new data highlighting the results of analysis of core occupational health indicators, such as , hospitalizations for injuries, burns, and illnesses, work-related fatal injuries, elevated blood levels among adults, incidence of work-related cancer, asthma prevalence among NH workers by industry and occupation, and other indicators of workplace exposure to hazardous substances. Discussion among participants will help to establish OHSP's priorities over the next 5-year grant period.



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### **October 20, 2021: Welding Safety Topic**

**Presented by: Brett Fortin**, OSHA Compliance Assistance Specialist, Springfield MA Area Office

This class is designed to provide attendees with the basic knowledge of the hazards associated with various types of welding in general industry and construction and the means and methods to minimize or reduce the risk.

### **October 27, 2021: 241 / Construction Site Fire Safety - general overview of the standard and best practices and a bit about the role of the FPPM**

**Presented by: Shawn Mahoney**, Engineer in the Technical Services Division at the National Fire Protection Association (NFPA)

There have been several recent large-scale fires at construction sites, causing multi-millions of dollars in damage, as well as potential personal injury and loss beyond the structure of origin. Much, if not all, of these losses could have been eliminated with the proper safeguards. The leading causes of fires in structures under construction are cooking equipment, electrical distribution and lighting equipment, and heating equipment. NFPA® 241, Standard for Safeguarding Construction, Alteration, and Demolition Operations, provides measures for preventing or minimizing fire damage to structures during construction, alteration, or demolition.

Shawn Mahoney is an Engineer in the Technical Services Division at the National Fire Protection Association (NFPA). He is a registered professional engineer that holds a B.S. in Mechanical Engineering and a M.S. in Fire Protection Engineering from Worcester Polytechnic Institute. Prior to joining NFPA, he held a variety of positions in fire protection engineering, including fire protection consulting and fire protection product design. Shawn serves as a technical resources to support an assortment of projects across NFPA including Building & Life Safety, Fire Protection Systems, Emergency Response, Electrical, and Industrial & Chemical Engineering.



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### **November 3, 2021: OSHA's Focus Four Hazards (Falls, Struck by, Electrical, Caught in Between)**

**Presented by:** Ed Conway, Joe Green, Scott Kennedy, Mark Heffron

OSHA's Focus Four Hazards which include; Falls, Struck by, Caught in and Electrical Hazards. Whether you are in Construction or General Industry, this session will apply to all industries.

### **November 10, 2021: Heat Stress Occupational Outdoor Heat Stress: Assessing the Exposure, Controlling Risk and a Regulatory / Standard Update.**

**Presented by:** Dave May, OTI Education Center Region 1 Instructor

Heat stress can be a serious occupational hazard for workers. According to the Bureau of Labor Statistics, there were over 28,000 lost time injuries due to environmental heat exposure from 2011 to 2018 in the US. We will discuss assessing the degree of heat stress and provide common methods to mitigate this hazard. An update of standards and regulations will be reviewed.

### **November 17, 2021: OSHA FORKLIFT SAFETY**

**Presented by:** Jim Linslay, NITCO Trainer NITCO

This presentation will cover OSHA's regulations for forklifts and operating training requirements for safe operation as well as pre-operation use, modifications, accident prevention, and common mishaps made by employers.

### **November 24 – Thanksgiving Break**