

February 2015 Technical Meeting

Gas Detection Systems

Join us in February as we learn from **John Greivell - RAECO** who will discuss Gas Detection Systems.

This presentation will cover designing, implementing and maintaining a gas detection system. It will start with an overview of gas detection including identifying and categorizing gas vapors, review of sensing technologies and identifying potential monitoring locations. There will be discussion on typical project goals and the implementation process to confirm project goals have been met. The presentation will conclude with a discussion on expectations for maintaining your gas detection system and how to utilize communication outputs to reduce total cost of ownership.

John has been involved in the Environmental, Health and Safety field since 1990, working in the areas of RCRA Remediation, Emergency Response, Confined Space Entry, Site Specific Safety Plan development and the development of monitoring strategies for these types of projects. Since 1996 he has lead RAECO LIC, LLC, a company specializing in industrial hygiene, environmental, process and safety monitoring and measuring technologies and systems. He has been a guest lecturer at the UW System, and has given technical presentations for local and state Safety and Industrial Hygiene groups on a variety of monitoring technologies, applications and best practices.

Topics to be Covered:

- Designing a gas detection system
- Implementing a gas detection system
- Utilizing output communication to reduce total cost of ownership

Location: Nevin's Brewing Company

12337 South Rt. 59, Plainfield, IL 60585, <http://www.nevinsbrewing.com/>

Date & Time: Tuesday, February 17th, 2015

5:00 PM Social Hour

6:00 PM Dinner

7:00 PM Presentation

Register: <http://isawilldupage.org/event/february-2015-technical-meeting/>

\$15 Non- Members | \$5 Member & Students

Social Hour Sponsored By: Honeywell/Raeco

Attend this seminar and receive 1.0 Professional Development Hours (PDH)