

# **January 2016 Technical Meeting**

# Corrosion, Erosion, and Wetted Parts: A Heavy Metal Discussion

Join us on January 19<sup>th</sup>, 2016 as we learn from **Eric Lofland - Ambitech** who will discuss metallurgy, wetted parts, and how to choose the right materials for the application.

"Corrosion, Erosion, and Wetted Parts: A Heavy Metal Discussion" presents a user's perspective on wetted materials and metallurgy. The discussion will include a survey course on metallurgy with a primary focus on metals commonly used for wetted parts in the chemical, petrochemical, food, and pharmaceutical industries. Particular emphasis will be placed on industry challenges in selecting materials, and a brief introduction to NACE codes that govern these choices will be given.

Eric Lofland graduated with a B. S. in Chemical Engineering from Florida State University. Eric has worked as an Instrumentation and Controls Engineer with Ambitech Engineering Corporation for the past 4 years, where he provides instrumentation design services to refineries and chemical plants. He specializes in materials and instrument specifications that interface with chemical processes.

## **Location:** Nevins Brewing Company

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

# Date & Time: Tuesday, January 19th, 2016

5:00 PM Social Hour 6:00 PM Dinner 7:00 PM Presentation

Register: http://isawilldupage.org/event/january-2016-technical-meeting/

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

### Social Hour Sponsored By: Swagelok/Chicago Fluid System Technologies

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