

# Lubrication Fundamentals and Fluid Management Seminar

Practical and theoretical topics will be presented allowing you to walk away with information you need to improve your company's understanding of lubrication fundamentals and the general principles of managing fluids to maintain their performance.

This is a multi-instructor education event, with experts in each field presenting on what they know best!

The topics listed below to give you an idea of the depth and diversification of knowledge of the people presenting this course.

- ◆ **Fundamentals of Lubrication**
- ◆ **Base Oils and Common Additives**
- ◆ **Hydraulics**

**8:30 am – 8:45 am Registration**

**8:45 am – 10:45 am**

**Topic: Fundamentals of Lubrication**

We want to get the class started off right with a review of the basics!

Topics presented in this section include;

Lubricant Basics - what we lubricate, what is friction, viscosity and the lubricant regimes,

Base Oils - what are the common base oil types, their benefits and methods of production, and

Additives - a discussion on types of additives commonly used in lubricant