You are cordially invited to attend:

**Metal Finishing Workshop for Captive and Job Shop Metal Finishers**

This workshop will be held on:

**February 9th, 2011**

**8:15am - 11:30am**

**Radisson Hotel-Utica Centre**

**Cost:** No Charge

**Speakers:**

* Jim Hankinson, KCH Services, Inc.
* Dave Fister, NYSP2I
* Rajiv Ramchandra, NYSP2I

This workshop will focus on metal finishing best practices and state-of-the-art technologies to improve the bottom line while improving water use, water recovery & chemical life extension. Methods of improving ventilation efficiency will be reviewed as well. Case studies from actual companies will be discussed.

For registration, please contact Erica Hernandez via email at exfasp@rit.edu or call 585-475-2512.
Agenda:

8:15am - 8:45am  Registration and coffee/snack

8:45am - 9:30am  Session 1
Jim Hankinson (KCH Services)
  o Energy cost of plating ventilation
  o Chemical loss in ventilation and recovery

9:30am - 10:15am  Session 2
Dave Fister, NYSP2I
  o Areas of opportunity in the cleaning steps of metal finishing
  o Details of cleaning steps (common to all metal finishing processes)
    o Alkaline cleaner use and cleaner recovery
    o Acid use, acid life extension

10:15am - 10:45am  Demonstration of an Arbortech washwater filtration system

10:45am - 11:15am  Session 3
Rajiv Ramchandra, NYSP2I at RIT
  o Efficient water use in rinsing
  o Water Recovery

11:15am - 11:30am  Questions?