



**Co-Chair: John Burke, Houghton International, Inc**  
**Co-Chair: Naveen Berry, SCAQMD**

**South Coast Air Quality Management District Headquarters**  
**21865 Copley Drive, Diamond Bar, CA**  
**March 8, 2012**

## Agenda

<b>7:30 a.m. Registration Opens</b>		
8:30 a.m.	Welcome	<b>Laki Tisopulos, SCAQMD</b>
8:40 a.m.	Rule Overview and Reporting Requirements	<b>Mike Morris, SCAQMD</b>
9:20 a.m.	Advantages and Disadvantages of Low VOC Vegetable Based Metalworking Fluids	<b>John Burke, Houghton International, Inc.</b>
<b>10:00 a.m. Break (15 minutes)</b>		
10:15 a.m.	Volatile Organic Compound (VOC) Content Test Methodology: Past, Present and Future	<b>Uyen-Uyen Vo, SCAQMD</b>
10:50 a.m.	Methods for the Determination of the Normal Boiling Point of a High Boiling Liquid	<b>Michael Gernon, Taminco</b>
11:25 a.m.	VOC Assessment of Ester Fluids	<b>Tyler Housel, Inolex Chemical Company</b>
<b>12:00 p.m. Lunch (60 minutes)</b>		
1:00 p.m.	Regulations Drive New Advancements in Rust Preventives	<b>Jennifer Ineman, The Lubrizol Corporation</b>
1:40 p.m.	An Unexpected and "Timely" Solution	<b>Tom Manzo, Timely Industries</b>
2:20 p.m.	Reformulating to Comply with Rule 1144: The Good, the Bad and the Oh My	<b>Mike Pearce, W.S. Dodge Oil Co.</b>
<b>3:00 p.m. Break (15 minutes)</b>		
3:15 p.m.	Case Studies of Rule 1144: Implementation at End Users	<b>Mark Fretz, Houghton International, Inc.</b>
3:55 p.m.	Practical Application of Non-Chlorinated Ultra Low VOC Metalworking Fluids Using Renewable Resource Based Technology	<b>Paul Frederick, American Research Products Inc.</b>
4:35 p.m.	Closing	<b>Naveen Berry, SCAQMD</b>