

**AFPM 2015 Q&A and Technology Forum - P & P Sessions**  
**Driving success in a changing market**  
**October 4-7, 2015**  
**New Orleans, LA**

<u>Monday, October 5<sup>th</sup></u>	
<p><b>9:00 AM</b>            Champion: Steve Perry, Motiva; Sam Lordo, NALCO</p>	<p><b>Young Leaders Town Hall</b></p> <ol style="list-style-type: none"> <li>1. Business Etiquette</li> <li>2. Topic 1 - Displaying your leadership as an individual contributor</li> <li>3. Topic 2 - Communication to Leaders</li> <li>4. Topic 3 - Getting the most out of Mentoring</li> </ol>
<p><b>2:00 PM</b>            Champion: Wayne Woodard, Valero; Shane Presley, DuPont</p>	<p><b>Gasoline</b></p> <ol style="list-style-type: none"> <li>1. Instrumentation Challenges in a Sulfuric Acid Alkylation Unit – Liza Pacheco and Brian Bouzarth, (DuPont)</li> <li>2. Naphtha Hydrotreater Pressure Drop Control - Wayne Woodard, (Valero)</li> <li>3. Money and Molecules: An Engineer's Guide to Refinery Economics - Michael Newton, (Roddey Engineering)</li> <li>4. NHT and Reforming feed/effluent exchanger fouling and maintenance – Steve Philoon and Russell Wiltse (UOP)</li> </ol>

<u>Tuesday, October 6<sup>th</sup></u>	
<p><b>8:00 AM</b>            Champion: Brandon Haldeman, Motiva; Christine Cavan, UOP</p>	<p><b>Hydroprocessing</b></p> <ol style="list-style-type: none"> <li>1. Process Safety Awareness for Hydroprocessing Furnaces - Kevin Proops (Koch Industries)</li> <li>2. Improving Hydrocracking Unit Profitability - David Vannauker (Haldor Topsoe) and Mark Travis (Motiva)</li> <li>3. Preventing and Addressing Pressure Drop Issues - Austin Schneider (Crystaphase) and Jeff Johns (Chevron)</li> <li>4. KPIs for Monitoring Hydroprocessing Units - Amit Kelkar (Criterion) and Brent Lemberg (Valero)</li> </ol>
<p><b>2:00 PM</b>            Champion: Chris McDowell, Tesoro; Jim Trigg, GE Water</p>	<p><b>Crude/Vacuum Distillation &amp; Coking</b></p> <ol style="list-style-type: none"> <li>1. Coker Ejectors Operation – Sim Romero (KBC)</li> <li>2. Coker Heaters 101 – James Doherty, (Lyondellbasell)</li> <li>3. Best Practices for Caustic Injection – Wole Olowu, (Athlon Solutions)</li> <li>4. Operations with Higher TAN Feedstocks – Dr. Collin Cross, (GE)</li> </ol>

<u>Wednesday, October 7<sup>th</sup></u>	
<p><b>8:00 AM</b>            Champion: David Gates, Motiva; Robert Ohmes, KBC</p>	<p><b>Fostering Profitability</b></p> <ol style="list-style-type: none"> <li>1. A View of Current Americas Market Conditions - Terry Higgins, (Higgins Independent)</li> <li>2. Model Based Optimization - Chad Jones, (Motiva) and Eric Piazza, (Valero)</li> <li>3. Optimization Tips, Tricks, and Techniques from an Interactive Functional Industry Panel - Michael Scott Green, (KP Engineering); Sara Hoffman, (Motiva); Roger Pelham, (Pelham Consulting), and James Kleiss, (Valero)</li> </ol>
<p><b>8:00 AM</b>            Champion: Kim Goff, Shell; Ken Bruno, Albemarle</p>	<p><b>FCC</b></p> <ol style="list-style-type: none"> <li>1. FCCU Electrostatic Precipitator Safety - D. Alan Stahl and Peter A. D. Stahl – CSI Engineering</li> <li>2. Future of FCC Catalyst – Ann Benoit, Grace; Bilge Yilmaz, BASF; George Yaluris, Albemarle; Bart DeGraaf, Johnson Matthey</li> <li>3. Slurry System Operation and Reliability - Luis Bougrat, (UOP Honeywell)</li> </ol>