

SynGas 2017 Agenda

Monday, April 24, 2017

- 9:00 am - 4:00 pm **Golf Tournament (optional)**
- 8:00 am - 4:30 pm **Exhibitor Badge P/U & Booth Setup**
- 5:00 pm - 6:30 pm **Welcome Reception**
- 6:30 pm - til **Supplier Hospitality Suites**

Tuesday, April 25, 2017

- 7:00 am - 4:30 pm **Registration**
- 7:00 am - 8:30 am **Breakfast - Exhibits Open**
- 7:00 am - 7:30 am **Celebrity Moderator Breakfast (All moderators invited!)- Silver Oak A**
- 7:35 am - 8:55 am **Basic & Advanced Moderator Training - Silver Oak B**
- 9:00 am - 9:10 am **Opening Remarks - Eddy Cooper - SynGas 2017 Co-Chair**
- 9:15 am - 10:00 am **Keynote Speaker - Bowen White, M.D - "Why Normal Isn't Healthy."**
- 10:00 am - 10:30 am **MORNING COFFEE BREAK - Exhibits Open**
- 10:40 am - 11:25 pm **Keynote Speaker - Loren Scott, Ph.D. - Trumponomics, OPEC & the Price of Natural Gas."**
- 11:30 am - 12:55 pm **LUNCH - ON YOUR OWN**

	Silver Oak A P1	Silver Oak B P2	Redbud I	Sycamore S/E	Dogwood SP
1:00 pm - 2:00 pm	Ammonia Plant Upgrades	Critical Rotating Equipment - Do's, Don'ts	Reformer Inspection – Existing Methods and New 561 API Standards Development	Operator Training Simulators	Chlorine dioxide: Best Practice for microbiological control within the ammonia industry - Nalco Water
2:05 pm - 3:05 pm	Front End Trip System Philosophies (SIS)	Refrigeration Systems	Risk-Based Inspections / MI Programs	Operational Decision Making During Emergencies and Development of "What If" scenarios	Improve Ammonia Plant Safety and Reliability Using Context Aware Plant Operations Management System - Fitiri

3:10 pm - 3:40 pm **ICE CREAM BREAK - Exhibits Open**

3:45 pm - 4:45 pm	Ammonia Plant Efficiency	Startup of New Plants - Lessons	Ammonia Storage Tank Inspections	Environmental – Air, Water and Waste Issues	Check Valves as Safeguards: Friend or Foe in Process Hazard Analysis for Ammonia and Syngas Systems - JCL Risk Services
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P1

Process Track 1

P2

Process Track 2

I

Inspection Track

S/E

Safety / Environmental Track

SP

Supplier Papers Track

- 5:00 pm - 6:30 pm **Tacos, Tequila & Tunes - Exhibit Hall**
- 6:30 pm - til **Supplier Hospitality Suites**

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Wednesday, April 26, 2017

7:00 am - 4:30 pm **Registration**

7:00 am - 8:00 am **Breakfast - Exhibits Open**

8:05 am - 8:15 am **Opening Remarks - Mack Peirson - SynGas 2017 Co-Chair**

8:20am - 9:20 am **Keynote Speaker - Astronaut Mike Mullane - "Countdown to Teamwork."**

9:25 am - 9:55am **MORNING COFFEE BREAK - Exhibits Open**

10:00 am - 11:00 am **Keynote Speaker - Ross Shafer - "Customer Urgency has Replaced Customer Service."**

11:05 - 12:55 pm **LUNCH - ON YOUR OWN**

	Silver Oak A P1	Silver Oak B P2	Redbud I	Sycamore S/E	Dogwood SP
1:00 pm - 2:00 pm	Water Treatment Issues / Solutions	Safe Operating Limits & Procedures	Turnaround Planning	PSM Regulation - Upcoming Changes	High Pressure Heat Exchanger Diaphragm Removal/Retrofit Using Double Tapered Pressure Seal - AF Global
2:05 pm - 3:05 pm	Startup Procedures Ammonia / Methanol	Waste Heat Boiler Service Life / Issues	Rotating Equipment Monitoring	Burner Management Systems - Meeting NFPA / CSA	Stamicarbon's Innovation that Proved Its Unique Added Value in Solving Various Challenges and Bringing Operational Productivity, Increased Safety and More Operational Flexibility - Stamicarbon

3:10 pm - 3:40 pm **ICE CREAM BREAK - Exhibits Open**

4:00 PM **Exhibit Break Down**

3:45 pm - 4:45 pm	CO₂ Removal Systems	Alarm Rationalization / Prioritization	Handling Emergency Repairs Safely	Incident Investigations / Root Cause Analyses	Tube Growth Monitoring in Steam Methane Reformers - A Proven Way to Balance the Heat Load and to Avoid Overheating - BD Energy Systems
	P1 Process Track 1	P2 Process Track 2	I Inspection Track	S/E Safety / Environmental Track	SP Supplier Papers Track

6:00 pm - 7:30 pm **Cajun Crawfish Boil**

8:00 pm - til **Vegas Night**