Program at a Glance

Thursday, March 3, 2016

8:15 - 9:30am - Morning Keynote

• Carlo Segre, Illinois Institute of Technology

9:45 - 11:30am - Technical Sessions

- Cancer Therapies
- Electro-Chemical Processes I
- Biofuels I
- Process Design and Optimization I
- Process Safety I

12:45 – 1:45pm – Plenary Sessions

- **Shakeel Kadri**, AIChE Center for Chemical Process Safety
- Linda Broadbelt, Northwestern University

2:00 - 3:45pm - Technical Sessions

- Drug Delivery I
- Electro-Chemical Processes II
- Biofuels II
- Process Safety II
- Multiphase CFD Tutorial

4:00 - 5:45pm - Technical Sessions

- Drug Delivery II
- The Hydrogen Economy
- Process Design and Optimization II
- Process Safety III
- Job Search Strategies

5:45 - 6:30pm

Poster Session

6:30 - 7:30pm

• Conference/Local Section Dinner

7:30 - 8:30pm – Dinner Keynote

• Jeffery Hubbell, University of Chicago

Friday, March 4, 2016

8:15 - 9:30am - Morning Keynote

• Corey Correnti, BP (Retired 2015)

9:45 - 11:30am - Technical Sessions

- Tissue Engineering I
- Environmental Engineering
- Fluid Properties and Transport Phenomena
- Process Modeling and Estimation
- Refining and Petrochemical Engineering I

12:45 - 1:45pm - Plenary Sessions

- Lorenz T. Biegler, Carnegie Mellon University
- Christopher Burcham, Eli Lilly and Company

2:00 - 3:45pm - Technical Sessions

- Tissue Engineering II
- Pharmaceutical Processing
- Process Operations and Control
- Refining and Petrochemical Engineering II
- Process Safety Workshop I
- Leadership Workshop

4:00 - 5:45pm - Technical Sessions

- Modeling of Biological Systems
- CFD Methods and Applications
- Environmentally Conscious Process Design
- Sustainable Power Systems
- Process Safety Workshop II

5:45 - 7:00pm - Closing Keynote and Reception

Manu Vora, Business Excellence, Inc.

7:00 - 9:00pm

YP Social (off-site)