

## 2014 Program Grid (Chevron Energy Technology Company, Richmond, CA – 50-1125)

**Audience: Professors in Chemical Engineering**

Sunday, August 17	Monday, August 18	Tuesday, August 19	Wednesday, August 20
	7:30 Bus Leaves hotel. 8:00 Continental. Breakfast at Chevron 8:15 Welcome & Orientation 8:30-9:30 Overview of Chevron and Chevron operations – Anne O’Neal	7:30 Leave hotel. 8:00 Arrival-Cont. Breakfast 8:15 - 8:20 Announcements 8:20 - 9:30 Front Line Field Supervisor Process Simulations – Jeff Hedges	7:30 Leave hotel 8:00 Arrival-Cont. Breakfast 8:15 - 8:30 Announcements 8:30 - 9:30 PSM, Metallurgy and selection of materials – Dave Cooke
	9:30-9:45 Break	9:30 – 9:45 Break	9:30 – 9:45 break
	9:45-10:45 PSM in Upstream (Jean Bruney) 10:45-11:45 PSM in Downstream –Johnny Pak	9:45 – 10:30 Risk Management Process in Chevron - Jean Bruney 10:30 -11:30 PSM in Process Engineering and Process Design – Neil Yeh	9:45 – 10:30 Quantitative Risk Assessment – Rod Travis 10:30 – 11:15 PSM Modeling and CFD – Wilbert Lee 11:15-12:00 Creating a PSM Culture – Anne O’Neal
	11:45 to 12:30 Lunch	11:30-12:15 Lunch	12:00 – 12:45 Working Lunch
After 1 PM Faculty arrive at Hotel Courtyard Richmond Berkeley, 3150 Garrity Way, Richmond, CA 94806	1:00 – 4:00 Orientation and Tour of Richmond Refinery - Marty Barillas 4:00-4:45 Discussion of integration of materials learned into the classroom.	12:15-1:30 PSM in laboratories and research – Georgie Scheuerman 1:30 – 4:00 Tour Richmond Technology Center labs. 4:00-4:45 Discussion of integration of materials learned into the classroom	12:45 – 1:30 Creating a PSM Culture Continued – Anne O’Neal 1:30 – 2:30 Continued Discussion of integration of materials learned into the classroom
	5:00 Return to hotel	5:00 Leave for dinner.	2:30 – 3:00 Workshop wrap up/Assessment
6-7:00 PM Buffet at Hotel 7:00 – 8:00 PM A welcome Icebreaker exercise lead by a Chevron person	6:00 Buffet at hotel <a href="#">Dan Crowl</a> “TBA”	5:30 Refreshments by the Bay 6:30 Dinner - at Salute’s Restaurant. Hosts: Kory Judd, Wes Lohec	3:15 PM Departure to airports via car pooling and taxi cab sharing?
Hotel: Courtyard Marriott	Hotel: Courtyard Marriott	Hotel: Courtyard Marriott	

Updated 8/6/2014.