

**2008 Stanford University Petroleum Research Institute  
(SUPRI-A) Industrial Advisory Committee Meeting  
April 17 and 18, Hartley Conference Center, Mitchell Building  
Preliminary Agenda**

**Thursday, April 17**

8:30	9:00	Gathering, <i>Continental Breakfast</i>
9:00	9:30	Introductions, Overview of Meeting and 2007-8 SUPRI-A activities, Tony Kavscek and/or Louis Castanier
		<b>Heavy/Viscous Oil</b>
9:30	10:00	Correlation of Cold Production Behavior with Heavy Oil Composition/Chemistry, Jing Peng
10:00	10:30	Micromodel Investigations of Stable and Unstable Immiscible Floods, Sarah Inwood
10:30	11:00	A New Look At Relative Permeability Applicable to High Mobility Ratio Waterflooding, Saman Aryana
11:00	11:15	<i>Break</i>
11:15	11:45	Mobility Control of Steam, Qing Chen
11:45	12:15	Thermally Enhanced Recovery Simulation Using the Streamline Method Zhouyuan Zhu
12:15	1:15	<i>Lunch</i>
		<b>Low Permeability Siliceous Resources</b>
1:15	1:30	Alteration of Reservoir Diatomites by Hot Water Imbibition, Cindy Ross
1:30	2:00	Oil Recovery by Spontaneous Imbibition and Forced Displacement in Low Permeability Rock, Satoru Takahashi,
2:00	2:30	Fracture Reconsolidation During Thermal Recovery Operations, Jing Peng
2:30	3:00	Simulation of Cyclic Steam Injection With Temperature Induced Wettability Change. Tony Kavscek
3:00	3:15	<i>Break</i>
3:15	3:45	Immiscible and Miscible CO <sub>2</sub> Recovery Processes for Low Permeability Siliceous Resources, Bolivia Vega
		<b>Enhanced Coalbed Methane</b>
3:45	4:15	Ternary (CH <sub>4</sub> /N <sub>2</sub> /CO <sub>2</sub> ) Diffusive Mass Transfer in Coal, Abhishek Dutta
4:15	4:45	Sorption Induced Permeability Change of Coalbeds, Wenjuan Lin
4:45		Discussion and wrap up for the day
6:00		<i>Reception</i> , Stanford Park Hotel
6:30		<i>Dinner</i> , Stanford Park Hotel



**Friday, April 18**

8:30	9:00	Gathering, <i>Breakfast</i>
		<b>In-Situ Combustion</b>
9:00	9:30	Discussion: Center of Excellence for In-Situ Combustion, Margot Gerritsen, Louis Castanier, Tony Kavscek
9:30	10:00	Crude Oil Combustion Kinetics by the Isoconversional Approach, Murat Cinar
10:00	10:30	Review of Combustion Reactions or Alex's results?, Louis Castanier
10:30	10:45	<i>Break</i>
		<b>Chemical EOR for Difficult Resources</b>
10:45	11:15	Low Tension Methods for Fractured Resources, Amar Alshehri
11:15	11:45	Physical Properties of Associative Polymer Solutions, Monrawee Pancharoen
11:45	12:15	A Micromodel Investigation of Polymer Flooding of Viscous Oils, Markus Buchgraber
12:15		Working lunch, discussion of research and future directions