



# PTC

## POLYMER TECHNOLOGY CENTER

TEXAS A&M ENGINEERING EXPERIMENT STATION

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## TEXAS A&M UNIVERSITY.

**PTIC Consortium Meeting  
Texas A&M University  
Tentative Meeting Agenda  
November 6<sup>th</sup> - 7<sup>th</sup>, 2014 (Thursday evening & Friday)**

**Room 301 Mechanical Engineering Office Building (MEOB)  
College Station, TX 77843-3003**

<b>Thursday, November 6<sup>th</sup>, 2014</b>		
6:00–8:30	<i>Banquet dinner at TAMU, Mechanical Engineering Office Building Room 301, poster session, Lab Tours, interaction between the Polymer Industry and TAMU/PTC Faculty and TAMU Polymer Students. We hope you take advantage of this awesome opportunity.</i>	
<b>Friday, November 7<sup>th</sup>, 2014</b>		
8:30–9:00	Refreshments & Snacks	
9:00–9:10	Opening Remarks	<i>Introduction and Overview</i>
9:10–9:40	<i>Lei Fang, CHEM</i>	<i>"Tailoring the Properties of <math>\pi</math>-Conjugated Polymers by Conformational Control"</i>
9:40–10:10	<i>Yossef Elabd, CHEN</i>	<i>"Polymerized Ionic Liquid Block Copolymers: Highly Versatile Polymers"</i>
10:10–10:40	<i>Mustafa Akbulut, CHEN</i>	<i>"pH-Responsive Supramolecular Gels for Enhanced Oil Recovery"</i>
10:40–10:50	Short Break	
10:50–11:20	<i>Perla Balbuena, CHEN</i>	<i>An Artificial "Solid-Electrolyte Interphase" Layer for Lithium-ion Batteries</i>
11:20–11:50	<i>Melissa Grunlan, BMEN</i>	<i>"An Effective Strategy to Reduce Fouling on Silicones"</i>
11:50–12:45	Lunch, Poster Session & Tours	
12:45–1:15	<i>SPE Student Chapter</i>	<i>SPE Activities Updates by: Lauren Link, SPE Student Chapter President &amp; Rita Silbernagel, Graduate Student: "Unconventional Metal-Organic Frameworks for the Separation of Lanthanides from Actinides"</i>
1:15–1:45	<i>Anastasia Muliana, MEEN</i>	<i>"Viscoelastic Response of Polymers and Polymeric Composites"</i>
1:45–2:15	PTIC Business	<i>Education Matter, Industrial Needs, Short Courses, New Consortium, etc.</i>
2:15	Adjourn	

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