



PTC

POLYMER TECHNOLOGY CENTER

TEXAS A&M ENGINEERING EXPERIMENT STATION

Phone: (979) 458-0918

Website: <http://ptc.tamu.edu>



TEXAS A&M UNIVERSITY.

**PTIC Consortium Meeting
Texas A&M University
Meeting Agenda
October 13th - 14th, 2016 - (Thursday evening & Friday)**

Civil Engineering/TTI Building, room 217 = Thursday, Oct. 13th from 6-8:30pm
Richardson Petroleum Engineering Building (RICH), Room 910 = Friday, Oct. 14th
College Station, TX 77843-3003

Thursday, OCTOBER 13th, 2016 @ Civil Engineering/TTI Building room 217		
6:00pm–8:30pm	<i>Banquet dinner at TAMU, CE/TTI Bldg., Room 217, 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>	
Friday, OCTOBER 14th, 2016 @ Richardson Petroleum Engineering Bldg., Room 910		
8:30–9:00	Refreshments & Snacks	
9:00–9:10	Opening Remarks	<i>Introduction and Overview</i>
10–9:40	Jodie Lutkenhaus, CHEN	<i>"Electroactive Organic Radical Polymers"</i>
9:40–10:10	Massimiliano Barletta, University of Rome, Italy	<i>"Advance in degradable biopolymers: role of nucleating and compatibilizing agents in reactive extrusion compounding of custom-built Poly Lactic Acids (PLAs)"</i>
10:10–10:40	Mohammad Naraghi, AERO	<i>"Porous polymeric fibers as reservoirs for multifunctional textiles"</i>
10:40–10:50	<i>Short Break</i>	
10:50–11:20	Janet Bluemel, CHEM	<i>"High-Temperature Steam-Treatment of PBI, PEEK, and PEKK: A Solid-State NMR Study"</i>
11:20–11:50	Perla Balbuena, CHEN	<i>"Molecular understanding of PEEK thermal and chemical degradation"</i>
11:50–12:45	Lunch, Poster Session & Tours	
12:45–1:15	SPE Student Chapter	<i>SPE Activities Updates by: Mary Layne Harrell, SPE Student Chapter President & Graduate Student Presentation by Chih-Gang Chao: "Polyisobutylene Oligomers as Tools for Nanoparticle Solubilization"</i>
1:15–1:45	Hung-Jue Sue, MSEN	<i>"Fracture Behavior of Hydrothermally Aged PEEK/PBI Blend"</i>
1:45–2:15	PTIC Business	<i>Education Matter, Industrial Needs, Short Courses, New Consortium, etc.</i>
2:15	Adjourn	

Contact information is Isabel Cantu at: icantu@tamu.edu