



POLYMER TECHNOLOGY CENTER

**PTIC Consortium
Texas A&M University
Meeting Agenda
October 27th-28th, 2011**

Room 301 Mechanical Engineering Office Building

Thursday, October 27th, 2011		
6:00–8:30pm	<i>Buffet dinner at TAMU, Engineering/Physics 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>	
Friday, October 28th, 2011		
8:30–9:00	Refreshments & Snacks	
9:00–9:10	Opening Remarks	Introduction and Overview
9:10–9:40	<i>Cagin Tahir, CHEN</i>	<i>“Modeling Polymers and Polymer Nanocomposites Using Molecular Dynamics”</i>
9:40–10:10	<i>Dave Bergbreiter, CHEM</i>	<i>“Smart Responsive Polymers”</i>
10:10–10:40	<i>Dean Schneider, Texas Center for Applied Technology</i>	<i>“Test and Evaluation Capabilities of The Texas A&M University System”</i>
10:40–10:50	<i>Short Break</i>	
10:50–11:20	<i>Anastasia Muliana, MEEN</i>	<i>“Modeling Response of Biodegradable Polymeric Stent”</i>
11:20–11:50	<i>Cris Schwartz, MEEN</i>	<i>“The wear performance of multiple PEEK grades under various sliding conditions”</i>
11:50–12:45	<i>lunch, Poster Session, & Tours</i>	
12:45–1:15	<i>SPE Student Chapter</i>	<i>SPE activities & updates & Graduate Student</i>
1:15–1:45	<i>H.-J. Sue, MEEN</i>	<i>“Scratch Behavior of Laminated Packaging Films”</i>
1:45–2:15	<i>PTIC Business</i>	<i>Education Matter, Industrial Needs, Short Courses, New Consortium, etc.</i>
2:15	<i>Adjourn</i>	