



POLYMER TECHNOLOGY CENTER

PTIC Consortium Texas A&M University Meeting Agenda April 16-17, 2009

Room 301 Engineering/Physics Building

Thursday, April 16, 2009		
6:00-8:30	<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, April 17, 2009		
8:30-9:00	Refreshments & Snacks	
9:00-9:10	Opening Remarks	Introduction and Overview
9:10-9:40	<i>K. Rajagopal, MEEN</i>	<i>"Modeling Crystallization of Semi-Crystalline Polymers"</i>
9:40-10:10	<i>Abe Clearfield, CHEM</i>	<i>"Designed Nanoplatelets for Preparation of PP Nanocomposites"</i>
10:10-10:40	<i>Stephen Miller, University of Florida</i>	<i>"Next Generation Thermoplastics: Improving Polypropylene and Utilizing Biomass"</i>
10:40-10:50	Short Break	
10:50-11:20	<i>Cris Schwartz, MEEN</i>	<i>"Development of porous UHMWPE structures for soft-phase composites"</i>
11:20-11:50	<i>Steve Suh, MEEN</i>	<i>"Low Cost Insulated Beverage Dispenser Design Using Structural Web Molding"</i>
11:50-12:45	lunch, Poster Session, & Tours	
12:45-1:15	<i>Colin Meyer, MEEN</i>	<i>"Alternative Packaging for Meals-ready-to-Eat"</i>
1:15-1:45	<i>Hung-Jue Sue, MEEN</i>	<i>"Progresses in Scratch and Mar Study of Polymers"</i>
1:45-2:15	PTIC Business	Education Matter, Industrial Needs, Short Courses, New Consortium, etc.
2:15	Adjourn	