PTIC Consortium  
Texas A&M University  
Meeting Agenda  
April 26-27, 2007  
#301 Engineering/Physics Building

Thursday, April 26, 2007  
6:00-8:30  
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.

Friday, April 27, 2007  
8:30 – 9:00  Refreshments & Snacks  
9:00 - 9:15  Opening Remarks  
Introduction and Overview  
9:15 - 9:45  Melissa Grunlan, BMEN  Polymer Surfaces Which Resist Adhesion  
9:45 - 10:15  Xing Cheng, ELEN  Micro- and Nanoscale Polymer Processing by Nanoimprint  
Oxygen Absorber Packaging for MRE Applications  
10:15 - 10:45  Elena Castell, BAEN  Oxygen Absorber Packaging for MRE Applications  
10:45 – 11:00  Short Break  
11:00 - 11:30  Abe Clearfield, CHEM  Functionalized Inorganic Nanoplatelets for Polymer Nanocomposites Application  
11:30 – 11:50  H-J Sue, MEEN  Update of Polymer Scratch Program – ISO and ASTM Standards  
11:50 - 12:45 lunch, Poster Session, & Tours  
12:45 - 1:15  Tahir Caign, CHEN  Molecular Dynamics Modeling of Polymer Nanocomposites  
1:15 - 1:45  H-J Sue, MEEN  Fundamental Structure-Property Relationship in Polymer Nanocomposites  
1:45 - 2:15  PTIC Business  
Education Matter, Industrial Needs, Short Courses, Distance Learning, etc.  
2:15  Adjourn