



**Consortium for
Advancing Performance Polymers in Energy Applications
(APPEAL)
April 18, 2012
Texas A&M University
Mechanical Engineering Room 301
College Station, TX 77843**

Meeting Agenda

8:30-9:00	Refreshments	
9:00-9:30	Opening Remarks	<i>Introduction / New Members / 2012 Plans</i>
9:30-10:00	Dr. Janet Bluemel	"CHARACTERIZATION OF PAEK (POLYARYLEETHERKETONE) POLYMERS AND THEIR BLENDS WITH PBI (POLYBENZIMIDAZOLE) BY IR AND SOLID-STATE NMR SPECTROSCOPY"
10:00-10:30	Cris Schwartz	<i>"PEEK tribological behavior dependence on wear path shape and directionality"</i>
10:30-10:40	Break	
10:40-11:10	Hung-Jue Sue	<i>"Preparation and Characterization of PEEK/MWCNT Nanocomposites"</i>
12:00-1:00	Lunch	
1:10-1:30	Tim Bremner	<i>Modeling</i>
1:30-2:00	Tim Bremner	<i>Long Term Vision for APPEAL / Contributing Initiatives</i>
2:00 – 2:15	Coffee	
2:15 – 3:00	Tim Bremner	<i>Business / Budget / Meetings / Events</i>
3:00	Adjourn	