



## Consortium for Advancing Performance Polymers in Energy Applications (APPEAL)

**Date:** April 6, 2016

**Location:**  
Room 217  
Civil Engineering – TTI Building  
Texas A&M University  
College Station, Texas

### Meeting Agenda

Start	End	Duration	Who	Subject
08:30	09:00	30	All	Arrivals / Coffee
09:00	09:15	15	TB	Introduction / Agenda Review
09:15	10:00	45	Kevin Laux	Measurement of Temperature at Point of Contact in Sliding Wear of PEEK Materials
10:00	10:30	30	Peng Liu	Degradation Mechanisms of PEEK/PBI Blends Under Hygrothermal Environments
<b>10:30</b>	<b>11:00</b>	<b>30</b>	<b>All</b>	<b>Coffee Break</b>
11:00	11:45	45	Ruaa Al-Mezrakchi	Instrumented Hot Compression Molding
11:45	12:00	15	TB	Investigation Direction for Ruaa / Terry
<b>12:00</b>	<b>13:00</b>	<b>60</b>	<b>All</b>	<b>Lunch</b>
13:00	14:00	60	Joseph Baker	Aqueous Brine Composition and Effects on PEEK Decomposition
14:00	14:30	30	TB	Moving Forward in Completion Fluids Exposure
<b>14:30</b>	<b>14:45</b>	<b>15</b>	<b>All</b>	<b>Coffee Break</b>
14:45	15:00	15	Mike Mullins / HJ Sue	Update: Grant / Funding Opportunities and Leverage of Existing
15:00	15:30	30	TB	APPEAL MPG Mtg. and Scoping HP/HT Testing of Materials
15:30	15:30	0	All	Meeting Closure