

**Polymer Technology Industrial Consortium Meeting  
Meeting Agenda  
October 17<sup>th</sup> - 18<sup>th</sup>, 2019 - (Thursday evening & Friday)**

**Richardson Petroleum Engineering Building (RICH), Room 910  
245 Spence Street, College Station, TX 77843-3003**

<b>Thursday, OCTOBER 17<sup>th</sup>, 2019, 6-8pm @ RICH - Room 910</b>		
<b>6:00pm–8:30pm</b>	<i>PTIC student poster session, Banquet dinner, Lab Tours, interaction between the Polymer Industry, TAMU/PTC Faculty and TAMU Polymer Students at TAMU, RICH Bldg., Room 910. We hope you take advantage of this awesome opportunity.</i>	
<b>Friday, OCTOBER 18<sup>th</sup>, 2019, 8:30am-2:15pm @ RICH - Room 910</b>		
<b>8:30–9:00</b>	Refreshments & Snacks	
<b>9:00–9:10</b>	Opening Remarks	<i>Introduction and Overview</i>
<b>9:10–9:40</b>	<i>Shiren Wang, ISEN</i>	<i>"Energy-efficient printing of super-strong polymer composites"</i>
<b>9:40–10:10</b>	<i>Pavan Kolluru, MSEN</i>	<i>"Novel Nanoscale Experiments to Understand the Unique Nanomechanical Behavior of Spatially Confined Polymers"</i>
<b>10:10–10:40</b>	SPE Student Chapter	<i>"SPE Activities Updates by: Ying-Hua Fu, SPE Student Chapter President &amp; Ph.D. Candidate, Paraskevi Flouda, MSEN: "Interfacial Engineering of Reduced Graphene Oxide for Aramid Nanofiber-Enabled Structural Supercapacitors"</i>
<b>10:40–10:50</b>	<i>Short Break</i>	
<b>10:50–11:20</b>	<i>Janet Bluemel, CHEM</i>	<i>"The Chemistry and Degradation of PAEK (polyaryletherketone) Polymers"</i>
<b>11:20–11:50</b>	<i>Joshua S. Yuan, PLPA</i>	<i>"Biomass-based Renewable Material – The Path to a Sustainable Future"</i>
<b>11:50–12:50</b>	Lunch, Poster Session & Tours	LUNCH
<b>13:00–14:30</b>	Hung-Jue Sue and faculty	<i>"Sustainable Polymeric Systems Consortium Discussion"</i>
<b>14:30-15:00</b>	Hung-Jue Sue, MSEN	PTC Matter
<b>15:00</b>	Adjourn	

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