



29th SCRATCH Behavior Consortium Mtg
Texas A&M University
Tentative Meeting Agenda (REVISED)
Noon, - 5pm, March 25th, 2015 (Wednesday)
ANTEC – Orlando, Florida

South Hall of the Orange County Convention Center, Level 3, Room# S320D

<i>Room available at noon</i>	<i>Greetings among attendees</i>	<i>No lunch provided due to room limitations</i>
	<i>Coffee, water, and handy snacks provided</i>	<i>Exchange of Ideas</i>
<i>12:45 – 12:50 pm</i>	<i>All</i>	<i>Introduction</i>
<i>12:50 – 1:30 pm</i>	<i>H.-J. Sue</i>	<i>Overview of Polymer Scratch and Mar Research at Texas A&M University</i>
<i>1:30 - 2:00 pm</i>	<i>M.M. Hossain</i>	<i>FEM modeling of scratch behavior of multi-layered coatings</i>
<i>2:00 - 2:30 pm</i>	<i>S. Xiao</i>	<i>Understanding mar behavior of polymers via FEM modeling</i>
<i>2:30 – 3:00 pm</i>	<i>M.M. Hossain</i>	<i>Quantitative characterization of mar behavior in polymers</i>
<i>3:00 – 3:10 pm</i>	<i>Break</i>	
<i>3:10 – 3:40 pm</i>	<i>H.-J. Sue</i>	<i>Fundamental understanding on scratch behavior of polymeric films and laminates</i>
<i>3:40 – 4:10 pm</i>	<i>M.M. Hossain</i>	<i>Development of a physics-based model on scratch-induced deformation in polymers</i>
<i>4:10 – 4:45 pm</i>	<i>All</i>	<i>Future Plan, Research Prioritization, Date of Next Meeting, etc.</i>
<i>4:45PM</i>	<i>Adjourn</i>	

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