



PTC

POLYMER TECHNOLOGY CENTER

TEXAS A&M ENGINEERING EXPERIMENT STATION

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TEXAS A&M
UNIVERSITY

42nd SCRATCH Behavior of Polymers Consortium Meeting
Richardson Petroleum Engineering Building (RICH), Room 910
245 Spence Street, College Station, TX 777843
12:45 – 4:00 pm (CST), October 21, 2021

In person and Zoom Meeting
<https://tamu.zoom.us/j/7861601259>

Meeting Agenda

12:00 pm – 12:45 pm	<i>All</i>	Lunch for Those Attending In-Person
12:45 pm – 1 pm	<i>H.-J. Sue</i>	Welcome, Overview of Agenda, etc.
1:00 – 1:30 pm	<i>H.-J. Sue</i>	Fracture Behavior of Polyrotaxane-Modified Polymers
1:30 – 2:00 pm	<i>Kwanghae Noh</i>	Scratch Behavior of Talc-Reinforced TPO: Particle Size Effect
2:00 – 2:20 pm	<i>Noah Smith</i>	Scratch Machine and Capability Update
2:20 – 2:30 pm	<u>Break</u>	
2:30 – 3:00 pm	<i>H.-J. Sue</i>	Scratch and Mar Behaviors of Textured TPOs
3:00 – 3:30 pm	<i>Sumit Khatri</i>	FEM Modeling on Scratch Behavior of Micro-Patterned Surfaces
3:30 – 4:00 pm	<i>All</i>	Research Priority Discussion Future Plan, Test and Evaluation Methodology, Date of Next Meeting, etc.
4:00	Adjourn	

Contact Isabel Cantu at icantu@tamu.edu or (979) 458-0918 for further information