



PTC

POLYMER TECHNOLOGY CENTER

TEXAS A&M ENGINEERING EXPERIMENT STATION

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TEXAS A&M
UNIVERSITY.

40th SCRATCH Behavior of Polymers Consortium Meeting *1 – 4 pm (CST), October 7, 2020*

Join ZOOM Meeting:

<https://tamu.zoom.us/j/93190554158?pwd=RnhXVjc2MSszYkFZMGY2UEdSRDZMUT09>

Meeting Agenda

12:45 – 1 pm		ZOOM Video Conference Setup <u>https://tamu.zoom.us/j/93190554158?pwd=RnhXVjc2MSszYkFZMGY2UEdSRDZMUT09</u>
	<i>JOIN MEETING:</i>	<u>https://tamu.zoom.us/j/93190554158?pwd=RnhXVjc2MSszYkFZMGY2UEdSRDZMUT09</u> Meeting ID: 931 9055 4158 Passcode: 425830
	<i>Phone #'s:</i>	877 853 5247 US Toll-free 888 788 0099 US Toll-free
1:00 – 1:30 pm	<i>H.-J. Sue</i>	Welcome, Overview of Agenda, etc. Our Past 20 Years of Accomplishments
1:30 – 1:50 pm	<i>Chia-Ying Tsai</i>	Scratch Behavior of LCB-Containing Polymers
1:50 – 2:20 pm	<i>Shuoran Du</i>	FEM Modeling on Scratch-induced Crack Damage of Brittle Polymers
2:20 – 2:40 pm	<i>Noah Smith</i>	Improvements of Fidelity and Multi-Functionality of SMS Scratch Machine
2:40 – 2:50 pm	<u>Break</u>	
2:50 – 3:20 pm	<i>Glendimar Molero</i>	Scratch and Fracture Behavior of Polyrotaxane-Modified PMMA
3:20 – 3:50 pm	<i>Kwanghae Noh</i>	Effect of Slip Additive on TPO Wear Behavior
3:50 – 4:10 pm	<i>All</i>	Research Priority Discussion Future Plan, Test and Evaluation Methodology, Date of Next Meeting, etc.
4:10 pm	Adjourn	

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