



PTC

POLYMER TECHNOLOGY CENTER

TEXAS A&M ENGINEERING EXPERIMENT STATION

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TEXAS A&M
UNIVERSITY

43rd SCRATCH Behavior of Polymers Consortium Meeting
Mechanical Engineering Office Building (MEOB), Room 301
202 Spence Street, College Station, TX 777843
8:30 am – 1:00 pm (CST), April 21, 2022

In person and Zoom Meeting

<https://tamu.zoom.us/j/99714889245?pwd=VitnMnRBc0hSZVpqQlk2YmVsYzBHZz09>

(ID: 99714889245 // PW: 617193)

8:30 – 09:00 am	<i>All</i>	Breakfast, Coffee, Social Gathering
9:00 – 9:05 am	<i>H.-J. Sue</i>	Welcome, Overview of Agenda, etc.
9:05 – 9:40 am	<i>Lorenzo DeNoni</i>	Effect of color on scratch visibility of polymeric Materials
9:40 – 10:00 am	<i>Kwanghae Noh</i>	Effect of encapsulated Talc on scratch visibility of TPOs
10:00 – 10:20 am	<i>Noah Smith</i>	Scratch Machine and Capability Update
10:20 – 10:30 pm	Break	
10:30 – 11:00 am	<i>Sumit Khatri</i>	FEM modeling and experimental validation of scratch behavior of the textured polymer surface
11:00 – 11:20 am	<i>Lorenzo DeNoni and H.-J. Sue</i>	Recycled Polycarbonate Research
11:20 – 12:00 pm	<i>All</i>	Research Priority Discussion Future Plan, Test and Evaluation Methodology, Date of Next Meeting, etc.
12:00 pm	Lunch	
12:45 – 2:00 pm	Lab Tour	Scratch Testing and Evaluation Demonstration
2:00 pm	Adjourn	

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

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