



POLYMER TECHNOLOGY CENTER

24th Scratch Behavior Consortium Mtg.

Texas A&M University

Draft Meeting Agenda

Noon, October 3rd, 2012 (Wednesday)

Troy-Marriott

200 W. Big Beaver Rd., Troy, Michigan 48084 USA

Noon – 12:50 pm	<i>Members and Members' Guests Only</i>	Lunch Reception (RSVP Required)
12:50 – 1:00 pm	<i>H.-J. Sue</i>	Welcome, Overview of Agenda,
1:00 – 1:45 pm	H.-J. Sue	Overview of ASTM and ISO Scratch and Mar Test Methodology
1:45 - 2:30 pm	Mohammad Hossain	Characterization of mar behavior of polymers
2:30 – 2:45 pm	<u>Break</u>	
2:45 – 3:30 pm	Ehsan Moghbelli	Effect of Moisture Exposure on Scratch Performance of Polar and Non-Polar Polymers
3:30 – 4:15 pm	Mohammad Hossain	FEM simulation of scratch-induced damage mechanisms in polymers
4:15 – 4:25 pm	<u>Break</u>	
4:25 – 5:00 pm	H.-J. Sue and the Members	Future Plan, Research Prioritization, Date of Next Meeting, etc.
5:00 pm	Adjourn	

Contact Isabel Cantu, PTC Program Coordinator, for further information: