28th SCRATCH Behavior Consortium Mtg
Texas A&M University
Tentative Meeting Agenda
8:30 am, November 6th, 2014 (Thursday)

Room 301 Mechanical Engineering Office Building (MEOB)
College Station, TX 77843-3003

8:30 – 9:00am H.-J Sue and Isabel Cantu
Reception
(Refreshments Served)

9:00 – 9:05am H.-J Sue
Welcome & Briefing

9:05 – 9:40am H.-J Sue
Design of scratch resistant polymers

9:40 – 10:20am M. Hamdi
Effect of color, brightness, texture and transparency on mar visibility

10:20 – 10:30am Break

10:30 – 11:10am M.M. Hossain
Development of Physics-Based Model on Scratch Behavior of Polymers
Rubber particles size and type effect on scratch behavior of styrenic-based copolymers

11:10 – 11:40pm H.J. Sue
Effect of constitutive behavior on mar visibility resistance

11:30 – 12:00pm M. Hamdi
Improvement of tip geometry on standardized testings

12:00 – 12:50pm Lunch Break

12:50 – 1:15pm M.M. Hossain
Future Plan, Action Items, Date of Next Meeting, etc.

1:15 – 1:30pm Break

1:30 – 2:15pm H.-J Sue (Lead), (Members Only)
Lab Demo, training and further discussion by appointment only

2:15pm Adjourn

Contact information is Isabel Cantu at icantu@tamu.edu