Scratch Behavior Consortium
Texas A&M University

Meeting Agenda
9:00 am, October 30, 2008 (Thursday)
College Station, TX  77843-3123

8:30 – 9:00 am Isabel Cantu, TAMU
          H.-J Sue, TAMU
          Registration & Reception
          (Refreshments Served)

9:00 – 9:05 am H.-J. Sue, TAMU
          Welcome, Overview of Agenda, New Members

9:05 – 9:40 am H. Jiang, J.R. Browning, Y. Song,
          H.-J. Sue, TAMU
          Quantitative Evaluation of Scratch, Mar, and
          Abrasion Resistance via an In-House ASV Software

9:40 - 10:10 am H. Jiang, Y. Song, J.R. Browning,
          J. Whitcomb, H.-J. Sue, TAMU
          Scratch Mechanisms and Material Property
          Relationship

10:10 – 10:20 am Break

10:20 – 11:00 am R. Browning, Han Jiang, Y. Song,
          H.-J. Sue, TAMU
          Quantitative Evaluation of Mar and Abrasion
          Resistance of TPOs

11:00 – 11:30 am Han Jiang, J. Whitcomb, and H.-
          J. Sue, TAMU
          Modeling of Stick-Slip Mechanism During Polymer
          Scratch

11:30 – 12:00 pm Allan Moyse, Noah Smith,
          Surface Machines Systems
          New Scratch Machines, Sales, Service, Parts,
          Pricing, etc.

12:00 – 12:50 pm Lunch Break
          Including Lab Tour

12:50 – 1:15 pm S.Y. Song and H.-J. Sue
          Effect of UV Exposure on Scratch Behavior of PC

1:15 – 2:30 pm Members & OEMs
          Hands-On Lab Training – scratch testing, scanning
          of scratched surfaces, ASV, and reporting

2:30 – 3:00 pm H.-J. Sue (Lead),
          (Members Only)
          Future Plan, Action Items, Date of Next Meeting,
          etc.

3:00 pm Adjourn

Contact information is Isabel Cantu, PTC Program Coordinator: