Meeting Agenda

9:00 am, April 16, 2009 (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
                 Overview of the Scratch, Mar, and Abrasion research

9:40 - 10:20 am  H. Jiang, Y. Song, J. Whitcomb,
                 H.-J. Sue, TAMU
                 Mechanical Modeling of Stick-Slip Mechanism
                 During Polymer Scratch

10:20 – 10:35 am Break

10:35 – 11:15 am R. Browning, Han Jiang, Y. Song,
                 H.-J. Sue, TAMU
                 Standardized Evaluation of Mar and Abrasion
                 Resistance of TPOs Using Custom Built Tips

11:15 – 12:00 pm Allan Moyse, Noah Smith,
                 Surface Machines Systems
                 Introduction of the Newly Built G4 Scratch
                 Machines

12:00 – 1:00 pm Lunch Break
                 Including Lab Tour

1:00 – 1:30 pm  Han Jiang, R. Browning, Y.
                 Song, and H.-J. Sue
                 Categorization of Scratch Damage and Implications
                 of the Standardized Scratch Tests

1:30 – 2:15 pm   All
                 Automatic Scratch, Mar, and Abrasion Resistance
                 Determination Using ASV Software – Effect of
                 Scanning Angle; Demonstration

2:15 – 3:00 pm   H.-J. Sue (Lead),
                 (Members Only)
                 Future Plan, Round-Robin Tests, Date of Next
                 Meeting, etc.

3:00 pm    Adjourn

Contact information is Isabel Cantu, PTC Program Coordinator: