



POLYMER TECHNOLOGY CENTER

**18<sup>th</sup> Scratch Behavior Consortium Mtg.**

**Texas A&M University**

**Final Meeting Agenda**

Noon, October 7<sup>th</sup>, 2009 (Wednesday)

Best Western Sterling Inn

Sterling Heights (Detroit Suburbs), Michigan USA

The Isle Royale room (A&B) located on the 2nd floor of the conference facility (elevator access)

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| 11:00 – 12:00pm  | <i>Members and Guests Informal Exchange of Ideas</i> | Gathering and Reception   |
| Noon – 12:40 pm  | <i>Members and Member's Guests Only</i>              | Lunch Reception (RSVP Required)                                     |
| 12:40 – 12:45 pm | <i>H.-J. Sue, TAMU</i>                               | Welcome, Overview of Agenda, New Members                            |
| 12:45 – 1:30 pm  | <i>H.-J. Sue and the Round-Robin Team</i>            | Round Robin Scratch Testing and Evaluation                          |
| 1:30 - 2:00 pm   | <i>Han Jiang</i>                                     | Origin of Scratch Visibility and Quantification Using a Scanner     |
| 2:00 – 2:30 pm   | <i>Bobby Browning</i>                                | Mar Behavior of TPOs  |
| 2:30 – 2:40 pm   | <b><u>Break</u></b>                                  |   |
| 2:40 – 3:00 pm   | <i>Noah Smith and Allan Moyse</i>                    | Scratch Machine and Software Updates                                |
| 3:00 – 3:30 pm   | <i>Bobby Browning</i>                                | Scratch Property Differences Between PVC and TPO                    |
| 3:30 – 4:00 pm   | <i>Han Jiang</i>                                     | Modeling of Stick-slip Phenomena                                    |
| 4:00 – 4:10 pm   | <b><u>Break</u></b>                                  |   |
| 4:10 – 4:30 pm   | <i>H.-J. Sue</i>                                     | Study of Coating Delamination Strength After Environmental Exposure |
| 4:30 – 5:00 pm   | <i>H.-J. Sue and the Team</i>                        | Future Plan, Research Prioritization, Date of Next Meeting, etc.    |
| 5:00 pm          | <b>Adjourn</b>                                       |   |

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