

**Wednesday 9/15/10: 7:30 a.m. – 8:00 p.m.**

- 7:30-8:30 a.m. Registration, Light breakfast, Poster set up  
 8:30-9:00 a.m. Welcome and NRI Updates– **Welser, UT Administration**  
 9:00-9:45 a.m. Overview of SWAN- **Banerjee**  
 9:45-10:00 *Break (Posters)*

**Session 1: Luigi Colombo (Chair)**

- 10:00-12:00 noon Pseudospintronics; Graphene- **Tutuc, MacDonald, Hwang/DasSarma, Register**  
 12 noon- 1 p.m. **Lunch (Posters)**

**Session 2: Mark Doczy (Chair)**

- 1:00- 3:00 p.m. Characterization and Modeling of Materials and Processes for Graphene-based Devices- **Vogel and UTD team; Ruoff (UT)**  
 3:00-3:15 p.m. *Break (Posters)*

**Session 3: Gary Carpenter (Chair)**

- 3:15-4:00p.m. Nanoscale Heat Management -**Pop (UIUC); Kim (NCSU)**  
 4:00-4:30 p.m. MQCA- **Porod**  
 4:30-5:00 p.m. Novel Plasmonic Interconnects- **Massoud**  
 5:00-5:20 p.m. *Break (Posters)*  
 5:20-5:50 p.m. Device and Circuit Benchmarking- Various **PI's**  
 5:50-6:00 p.m. Concluding Remarks- **Welser**  
 6:00-7:00 p.m. **Poster session (with light refreshments)**  
 7:00-p.m. Dinner

**Thursday, 9/16/10: 7:30 a.m.-11:00 a.m.**

- 7:30-8:30 a.m. Light Breakfast and Poster Session  
 8:30-10:00 a.m. Closed Intra-company Caucus (Industry Members Only)  
 8:30-10:00 a.m. PI Planning Meeting  
 10:00-11:00 a.m. PI Feedback Session (PIs and Industry Members)

Adjourn