

## **QUANTUM TRANSPORT IN NANOSCALE MOLECULAR SYSTEMS**

**Organizers:** Daniel Kosov and Michael Thoss

**TSRC Hosts:** Nana Naisbitt 970-708-0004 and Rory Sullivan 970-708-4542

**Location:** Telluride Intermediate School, 725 West Colorado Ave

### **July 7, Sunday**

6:00-9:00pm: Welcome Reception, Cash Bar & Free Pool (no food), New Sheridan Bar, 231 W Colorado Ave.

### **July 8, Monday**

8:00-8:30 Breakfast at TSRC for participants

Morning Session

Chair: Mark Hybertsen

8:30-8:40 Opening

8:40-9:35 Richard Nichols (overview)

9:35-10:30 Abraham Nitzan (overview)

10:30 -10:50 Coffee

10:50 -11:30 George Kirzenow

11:30 -12:10 Felix von Oppen

12:10-14:00 Lunch (on your own)

Afternoon Session

Chair: Tomas Novotny

14:00-14:40 Pramod Sangi Reddy

14:40-15:20 Charles Stafford

15:20-15:40 Coffee

15:40-16:20 Haobin Wang

16:20-17:00 Michael Galperin

### **July 9, Tuesday**

8-8:30 Breakfast at TSRC for participants

Morning Session

Chair: Doug Natelson

8:30-9:10 Simon Higgins

9:10 -9:50 Michael Thoss

9:50-10:30 Gemma Solomon  
10:30 -10:50 Coffee  
10:50 -11:30 Josh Hihath  
11:30 -12:10 Jeffrey Neaton

12:10- 14:00 Lunch (on your own)

Afternoon Session  
Chair: Charles Stafford

14:00-14:40 Uri Peskin  
14:40-15:20 Oded Hod  
15:20-15:40 Coffee  
15:40-16:20 Doug Natelson  
16:20-17:00 Thomas Frederiksen

18:00-19:15 TSRC Town Talk at the Historic Opera House at 110 N. Oak Street

### **July 10, Wednesday**

8-8:30 Breakfast at TSRC for participants

Morning  
free (Hiking / Discussions)

Afternoon Session  
Chair: Jeffrey Reimers

13:30-14:10 Herre van der Zant  
14:10-14:50 Mark Hybertsen  
14:50-15:30 Ferdinand Evers  
15:30-15:50 Coffee  
15:50-16:30 Eran Rabani  
16:30-17:10 Dvira Segal  
17:10-17:50 Maarten Wegewijs

18:00-21:00 TSRC picnic for participants, families and guests welcome free of charge at the Ah Haa School for the Arts at 300 S. Townsend

### **July 11, Thursday**

8-8:30 Breakfast at TSRC for participants

Morning Session

Chair: Herre van der Zant

8:30-9:10 Latha Venkataraman

9:10-9:50 Barry Dunietz

9:50-10:30 Carmen Herrmann

10:30-10:50 Coffee

10:50-11:30 Vladimiro Mujica

11:30-12:10 Jeffrey Reimers

12:10- 14:00 Lunch on your own

Afternoon Session

Chair: Ferdinand Evers

14:00-14:40 Oren Tal

14:40-15:20 Yoram Selzer

15:20-16:00 Tomas Novotny

16:00-16:20 Coffee

16:20-17:00 Ferdinand Grozema

17:00-17:55 Mark Ratner (overview)

**July 12, Friday**

8-8:30 Breakfast at TSRC for participants

9:00-14:00 Hiking / Discussions