

QUANTUM TRANSPORT IN NANOSCALE MOLECULAR SYSTEMS

Organizers: Ferdinand Evers, Michael Thoss, and Latha Venkataraman

TSRC Host: Mark Kozak 970- 708-4426

Location: Telluride Intermediate School, 725 W Colorado Ave, Telluride, CO 81435

July 30, Sunday

18:00 – 20:00 Welcome Reception (Cash Bar) at THE PHOENIX BEAN (221 W. Colorado Ave Main Street)

July 31, Monday

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

8:30-8:40 Opening

Chair: Oren Tal

8:40 - 9:40 Elke Scheer (including overview)

9:40 - 10:20 Richard Berndt

10:20 - 10:50 Coffee

10:50 - 11:30 Wulf Wulfhekel

11:30 - 12:10 Katharina Franke

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

Chair: Douglas Natelson

14:00 - 14:40 Uri Peskin

14:40 - 15:20 Jascha Repp

15:20 - 15:50 Coffee

15:50 - 16:10 Richard Korytar

16:10 - 16:50 Jeffrey Neaton

August 1, Tuesday

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

Chair: Jeffrey Neaton

8:30 - 9:10 Jan van Ruitenbeek

9:10 - 9:30 Michael Inkpen

9:30 - 10:10 Jonas Fransson

10:10 - 10:40 Coffee

10:40 - 11:20 Michael Thoss

11:20 - 12:00 Mads Brandbyge

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

Chair: Uri Peskin

14:00 - 14:40 Ferdinand Evers

14:40 - 15:20 Mark Hybertsen

15:20 - 15:50 Coffee

15:50 - 16:10 Zhenfei Liu

16:10 - 16:50 Douglas Natelson

18:00 - 19:00 TSRC Town Talk at the Telluride
Conference Center in Mountain Village

August 2, Wednesday

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

free (Hiking / Discussions)

Chair: Mark Hybertsen

13:30 - 14:30 Pramod Reddy (including overview)

14:30 - 15:10 Fabian Pauly

15:10 - 15:40 Coffee

15:40 - 16:20 Oren Tal

16:20 - 17:00 Charles Stafford

18:00-20:00 TSRC picnic for participants, families and guests welcome free of charge at
the Telluride Intermediate School

August 3, Thursday

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

Chair: Ferdinand Evers

8:30 - 9:30 Maarten Wegewijs (including overview)

9:30 - 10:10 Michael Galperin

10:10 - 10:40 Coffee

10:40 - 11:20 Haobin Wang

11:20 - 12:00 Joseph Subotnik

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

Chair: Jan van Ruitenbeek

14:00 - 14:40 Latha Venkataraman

14:40 - 15:20 Thomas Frederiksen

15:20 - 15:50 Coffee

15:50 - 16:30 Ron Naaman

16:30 - 17:30 Gemma Solomon (including summary and outlook)

August 4, Friday

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

9:00 - 14:00 Hiking / Discussions