

Telluride Science Research Center (TSRC)
Workshop on Multiscale Simulations of Organic Electronic Materials
July 13 – 17, 2015

Organizers:

Geoffrey Hutchison	University of Pittsburgh	geoffh@pitt.edu
Noa Marom	Tulane University	nmarom@tulane.edu
Chad Risko	University of Kentucky	chad.risko@uky.edu

TSRC Host: Mark Kozak 970-708-4426

Venue: Telluride Elementary School, 477 West Columbia, Telluride, Colorado 81435

Website: <https://www.telluridescience.org/meetings/workshop-details?wid=502>

Schedule:

	Monday (07/13)	Tuesday (07/14)	Wednesday (07/15)	Thursday (07/16)	Friday (07/17)
<i>Topic</i>		Density Functional Theory	GW	Interfaces	Molecular Dynamics
<i>Session Chair</i>		Noa Marom	Clemence Corminbouef	Thomas Körzdörfer	Alexandre Tkatchenko
8:00 am		Breakfast (on site)	Breakfast (on site)	Breakfast (on site)	Breakfast (on site)
8:30 am		Clemence Corminbouef	Noa Marom	Georg Heimel	Chad Risko
9:30 am		Ismaila Dabo	Claudia Draxl	Oliver Hofmann	Sean Shaheen
10:30 am		Thomas Körzdörfer	Sahar Sharifzadeh	Geoffrey Hutchison	Discussion
11:30 am		Discussion	Discussion	Discussion	Wrap-Up
12:00 pm		Lunch (off site)	Lunch (off site)	Lunch (off site)	Lunch (off site) & Group Hike
<i>Topic</i>	Kick Off	High Throughput Computations	Optical Processes and Singlet Fission	Morphology	
<i>Session Chair</i>	Chad Risko	Geoffrey Hutchison	Claudia Draxl	Anna Krylov	
1:30 pm		Jacqueline Cole	Nandini Ananth	Roland Faller	
2:30 pm	Mark Ratner	Bohdan Schatschneider	David Beljonne	Arthi Jayaraman	
3:30 pm	Alexandre Tkatchenko	Harald Oberhofer	Anna Krylov	Baskar Ganapathysubramanian	
4:30 pm	Eric Bittner	Discussion	Discussion	Discussion	
Evening	Open	Town Talk (6:00 pm)	TSRC Picnic	Open	

Additional Notes:

- Town Talk (07/14) Location: Conference Center in Mountain Village
- Picnic (07/15) Location: Telluride Elementary School
- Breakfast will be available at the meeting site, 30 minutes prior to the first talk.

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Speakers:

First Name	Last Name	University
Geoffrey	Hutchinson	University of Pittsburgh
Noa	Marom	Tulane University
Chad	Risko	University of Kentucky
Nandini	Ananth	Cornell University
David	Beljonne	Université de Mons
Eric	Bittner	University of Houston
Jacqueline	Cole	University of Cambridge
Clemence	Corminbouef	École Polytechnique Fédérale de Lausanne
Ismaila	Dabo	Pennsylvania State Univeristy
Claudia	Draxl	Humboldt-Universität zu Berlin
Roland	Faller	University of California, Davis
Baskar	Ganapathysubramanian	Iowa State University
Georg	Heimel	Humboldt-Universität zu Berlin
Oliver	Hofmann	Technische Universität Graz
Arthi	Jayaraman	University of Delaware
Thomas	Körzdörfer	Universität Potsdam
Anna	Krylov	University of Southern California
Harald	Oberhofer	Technische Universität München
Mark	Ratner	Northwestern University
Bohdan	Schatschneider	Pennsylvania State University, Fayette
Sean	Shaheen	University of Colorado, Boulder
Sahar	Sharifzadeh	Boston University
Alexandre	Tkatchenko	Fritz-Haber-Institut

Participants:

First Name	Last Name	University
Joshua	Brown	University of Colorado, Boulder
Sebastian	Jezowski	Pennsylvania State University, Fayette
Vlad	Lankevich	University of Houston
Hao	Li	University of Houston
John	Mintmire	Oklahoma State University
Kush	Patel	University of Houston