



2016 Summer Research Participation Program

First Week Orientation

May 31 st , 6:30pm, Pi Beta Phi	Pizza
June 1 st , 10am, Rauch Business Center RB 50	Computer Orientation How to set up a computer account (Natalie Hernandez) You may also start NSF RCR training.
June 1 st , 2pm, LL 512	Safety Orientation (Andrew Helbers) REU students and new graduate students who work on experimental projects should attend.
June 2, 8am –noon Rauch Business Center RB 50	NSF RCR Training (Jason Haaga) This self-paced, online course on Responsible Conduct of Research (RCR) is required by NSF.
June 3, 8am-noon	NSF RCR Training continued
June 4, 2pm, South Mountain Park	Picnic

Friday Seminar Series, LL 316, 1:30pm

The Friday Seminar series is open to all graduate students, post-docs, and faculty as well as to undergraduate research participants. After each Friday seminar (about 2:30 p.m.), refreshments will be served in the Physics Coffee Room, LL 317.

June 3:	Sera Cremonini	<i>Gravity and Holography</i> (location changed to RB101)
June 10:	Slava Rotkin	<i>Physics of Nano: The Golden Key to Science, Medicine, and Technology</i>
June 17:	Jonas Baltrusaitis	<i>Catalytic ethanol conversion to value added chemicals</i>
June 24:	Dimitris Vavylonis	<i>Biophysics of cell motion and cell division</i>
July 1:	Joshua Pepper	<i>Exoplanets</i> (location changed to LL514)
July 8:	Rosi Reed	<i>How to make quark soup</i>
July 15:	Nick Strandwitz	<i>Understanding fixed charge at aluminum oxide – silicon interfaces and the impact on photovoltaics and microelectronics</i>
July 22:	Volkmar Dierolf,	<i>New Pathways to Efficient Lighting</i>

REU Research Symposium, LL 316, July 28-29

15-min Talks will be presented presented by REU students.
(open to all students, post-docs, and faculty)