

Agenda for Junior Day at the CES Fall Workshop, 2012

- 8:30am James Analytis
"Disorder, coupled order parameters and quantum criticality in iron-based superconductors"
- 9:25am Andrey Chubukov
"Search for new physics in Fe-pnictides"
- 10:20am Coffee
- 10:40am Daniel Bugaris
"Synthesis and Crystal Growth of Metal Boride and Iron Pnictide Superconductors"
- 11:10am Mark Dean
"Probing the high energy spin dynamics in the high-Tc cuprates"
- 11:40am Hefei Hu
"Why does superconductivity occur in Fe_{1+y}Te thin films?"
- 12:10pm Lunch
- 1:50pm Gregory Boebinger
"Superconductivity and High Magnetic Field Research"
- 2:45pm Ruslan Prozorov
"Some experimental probes of unconventional superconductivity"
- 3:40pm Coffee
- 4:00pm Adam Weis
"Pulsed Laser Deposition of Copper Oxide Superconductors"
- 4:30pm Ying Jia
"Vortex control in applied high-Tc superconductors"
- 5:00pm Jon Rameau
"Approaching the Holographic Viscosity Bound in Cuprate High Tc Superconductors"
- 5:30pm End