

Workshop on

The Physics of Materials Near the Superconducting-Insulator Transition II

**Brookhaven National Laboratory, Upton, New York USA
January 6-7, 2005**

The past few years have witnessed a number of advances and new discoveries in work related to the physics of ultra thin films near the metal insulator transition. Talks at this workshop will review some of this progress.

Topics:

- Evidence for Quantum Critical Behavior
- The Superconductor to Insulator Transition
- Connections to Dirty Metals
- Effects of Mesoscopic Structure on Macroscopic Properties
- Thin Film Growth
- The 2D Metal/Insulator Transition

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