



SQUIDs and Magnets in France

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This presentation will showcase international experimental research in superconductivity. In particular, I will address some history of superconductivity and the current theory which describes my experiments at the Néel Institute. A specific application, Superconducting Quantum Interference Devices (SQUIDs), is mentioned in some detail. I will show the variety of work I performed during this research position, and consider my results and future directions. I will discuss how I fell upon a research position in Grenoble, France at the Néel Institute, and the overall experience during my time there.

Tuesday, February 4th, in SR 151, 11:30 am

Pizza and Beverages provided