

Chez Pierre

Presents ...

Monday, October 2, 2023

4:00 pm - 5:00 pm

Duboc Room - 4-331



Special Chez Pierre Seminar

Dung-Hai Lee, UC Berkeley

“The physics of nodal spin triplet superconductivity: an application to UTe₂”.

In recent times, there has been a surge of interest surrounding the superconductivity in UTe₂. The central point of contention revolves around whether Cooper pairing in this material breaks the time reversal symmetry. In this presentation, we will present a perspective for understanding the physics of a three-dimensional spin triplet nodal superconductor. This viewpoint paved the way for the design of a new experiment which provided invaluable insights into resolving this crucial question.