I search for evidence of new physics beyond the Standard Model of particle physics with the ATLAS experiment at the Large Hadron Collider. I am also building improved electronics readout for detection of high energy electrons and photons with the ATLAS detector (Liquid Argon calorimeters, right).

The UT ATLAS group page is here.

Classes:

- Spring 2016, PHY 474 Advanced Lab
- Fall 2016, PHY 303K Mechanics
- Spring 2017, PHY 474 Advanced Lab
- Fall 2017, PHY 303K Mechanics