Undergraduate Research Opportunity on Control of Atomic Force Microscopes

**What:** Research opportunity for a student to develop and implement advanced control systems on an experimental atomic force microscope (AFM), with the goal of increasing the imaging speeds of AFMs

**Who:** Undergraduates and BS/MS students who have not yet received their BS degree

**Where:** Professor Lucy Pao’s research lab in ECEE

**How to Apply:** apply through the Discovery Learning Apprenticeship program (http://engineering.colorado.edu/surveys/dla/application.aspx) and choose the project “ECEE Control Systems Apprenticeship in Atomic Force Microscopy”