A PhD position is open in Prof. Aidhy's Materials Computation and Data Science (MCDC) research group at Clemson University. The group has recently moved to Clemson University.

**Focus area:** Materials modeling at atomic and electronic level using density functional theory (DFT) and molecular modeling, machine learning and data science, defects in materials, materials thermodynamics and kinetics, mechanical properties.

**Materials:** Solid state including metals and ceramics.

**Background:** BS or MS in materials science or physics/chemistry or related field + some level of experience in computer programming including python and matlab.

**Application Instructions:** Applicants should send a CV, a brief statement of interest and contact references to Dr. Dilpuneet Aidhy (daidhy@clemson.edu).