

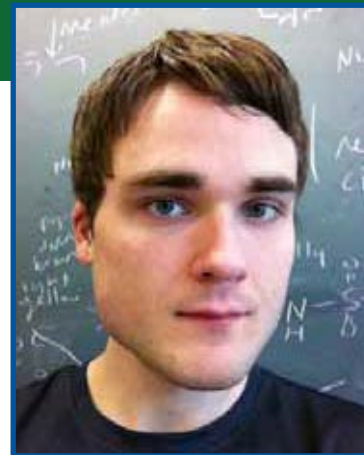
Andrew Hoover

Graduate Institution: Harvard University

Graduate Discipline: Chemistry

Hometown: Mystic, CT

Relevant SC Research: Basic Energy Sciences



Research Interest:

I am currently working to develop catalysts for reactions that are not yet possible, but which could have a large impact on the global chemical economy if developed. I have discovered new C-O, C-N and C-C bond formation and cleavage reactions mediated by transition metals, and hope to apply this reactivity to catalysis.

About Me:

I graduated in 2008 with a B.S. in chemistry from the University of Illinois Urbana Champaign, where I did research with Scott Denmark and Scott Silverman. In 2009 I began PhD research at Harvard University, where my advisor is Tobias Ritter.



U.S. DEPARTMENT OF
ENERGY

Office of
Science