

2014 NSF MRI: Lehigh University Submissions to NSF

PI/Co-PI	Project Title	Budget (70% from NSF + 30% from Lehigh cost share)
Snyder, M.(Chem E)/ Landskron (Chemistry)	MRI: Acquisition of an integrated wide- and small-angle X-ray diffractometer for versatile in situ structural analysis of liquid to solid samples	NSF:\$345, 289; Lehigh: 148K
Wachs (Chem E)/Jain (MSE)	MRI Acquisition : Customized high pressure X-ray photoelectron spectroscopy (XPS) system	NSF:\$995,853; Lehigh: 426K
Gilchrist (ChemE)/Snyder, M. (ChemE)	MRI - Development :Instrument for Continuous Janus Nanoparticle Production	NSF:\$196,367; Lehigh: \$85K