

2013 Critical Research Equipment Fund (CREF): Funded proposals

PI NAME/Dept	PROJECT TITLE	Other Participants	Budget
1. Dierolf(Physics)	Femto-Second Pulsed Laser System	Biaggio (Physics), Ou-Yang (Physics), Toulouse (Physics), Jain (MSE), Tansu (ECE), Ding(ECE)	\$175, 000
2. Jagota(Chem/BioE)	Equipping the Health Research Hub	B. Berger (Chem/BioE), Xuanhong Cheng (MSE/BioE), C. Kiely (MSE), Sushil Kumar (ECE), D. Ou-Yang(Physics), S. Tatic-Lucic (ECE), R. Vinci (MSE)	\$157, 143
3. Glover(Chemistry)	Acquisition of a Dynamic/Static Light Scattering Instrument for Versatile Particle Size Determination	R. Flowers (Chemistry)	\$107, 500
4. Steven Peters (EES)	Acquisition of a Stable Isotope Analyzer for Water, Methane, and Carbon Dioxide measurements: Applications to Biogeochemistry, Hydrogeology, and Paleoclimate Across the Natural Sciences and Engineering.	Derick Brown (CEE), Joan Ramage (EES), Amber Rice (Biological Sciences), Arup Sengupta (EES), Zicheng Yu (EES)	\$95, 0000