

Office of Science Graduate Student Research (SCGSR) Program: SCGSR Awards for 2019 Solicitation 1

DOE Office of Science, Office of Workforce Development for Teachers and Scientists

Awardee's Full Name	Awardee's Current Graduate Institution	Host DOE Laboratory/Facility	SCGSR Priority Research Area for 2019 Solicitation 1
Abraham Chien	Princeton University	Los Alamos National Laboratory (LANL)	FES - Discovery Plasma Science
Albina Khasanova	University of Texas at Austin	Lawrence Berkeley National Laboratory (LBNL)	BER - Plant Science for Sustainable Bioenergy
Anthony James Krzysko	Washington State University	Argonne National Laboratory (ANL)	BES - Basic Geosciences
Atakan Bekir Ari	Boston University	Argonne National Laboratory (ANL)	BES - Quantum Information Science for Experimental Condensed Matter Physics
Christian Roach	University of California-Riverside	Pacific Northwest National Laboratory (PNNL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
Clayton B Casper	University of North Carolina at Chapel Hill	Lawrence Berkeley National Laboratory (LBNL)	BER - Novel in situ imaging and measurement technologies for biological systems science
Connor Carr	Northwestern University	Argonne National Laboratory (ANL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
Douglas Eduardo Tuckler	University of California-Santa Cruz	Fermi National Accelerator Laboratory (FNAL)	HEP - Theoretical and Computational Research in High Energy Physics
Emily LaFrance Phillips Longley	Duke University	SLAC National Accelerator Laboratory (SLAC)	HEP - Experimental Research in High Energy Physics
Emily Lin	University of Pennsylvania	Sandia National Laboratory (SNL)	BES - Predictive Materials Science and Chemistry
Emily Raulerson	University of Texas at Austin	National Renewable Energy Laboratory (NREL)	BES - Ultrafast Materials and Chemical Sciences
Eric Gosselin	University of Delaware	Lawrence Berkeley National Laboratory (LBNL)	BES - Crystal Growth
Ethan Phillip Kamphaus	Texas A&M University	Lawrence Berkeley National Laboratory (LBNL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Evan Richard Van de Wall	Oklahoma State University	Argonne National Laboratory (ANL)	HEP - Advanced Technology Research and Development in High Energy Physics
Graham Harper	Colorado State University	Sandia National Laboratory (SNL)	ASCR - Applied Mathematics
Griffin Canning	University of New Mexico Main Campus	SLAC National Accelerator Laboratory (SLAC)	BES - Catalysis Science with NMR Spectroscopy, Neutron Scattering, and X-ray Absorption Spectroscopy Techniques
Hannah Shulman	University of California-Riverside	Lawrence Livermore National Laboratory (LLNL)	BER - Soil Microbiology
Jaclyn Rose Lunger	Massachusetts Institute of Technology	SLAC National Accelerator Laboratory (SLAC)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Jacob A Busche	University of Washington	Oak Ridge National Laboratory (ORNL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
James Brooks Mitchell	North Carolina State University	Oak Ridge National Laboratory (ORNL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion

Jason Findley Dark	Georgia Institute of Technology	Oak Ridge National Laboratory (ORNL)	BES - Quantum Information Science for Experimental Condensed Matter Physics
Jason Lipton	New York University	Argonne National Laboratory (ANL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Jeffrey Michael Klein	Case Western Reserve University	Oak Ridge National Laboratory (ORNL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Jonathan Paul Curole	Indiana University Bloomington	Los Alamos National Laboratory (LANL)	NP - Low Energy Nuclear Physics
Keenan Edward Avers	Northwestern University	Los Alamos National Laboratory (LANL)	BES - Crystal Growth
Lee (Ashlee) Nicole Robison	Northwestern University	Argonne National Laboratory (ANL)	BES - Crystal Growth
Lipi Gupta	University of Chicago	SLAC National Accelerator Laboratory (SLAC)	HEP - Advanced Technology Research and Development in High Energy Physics
Lucie Baumont	Stony Brook University	SLAC National Accelerator Laboratory (SLAC)	HEP - Experimental Research in High Energy Physics
Luke Douglas Gibson	University of Washington	Pacific Northwest National Laboratory (PNNL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Madalynn Marshall	Louisiana State University and Agricultural and Mechanical College	Oak Ridge National Laboratory (ORNL)	BES - Crystal Growth
Marcus James Daum	Georgia Institute of Technology	Oak Ridge National Laboratory (ORNL)	BES - Neutron Scattering Research and Instrumentation
Margaret Capooci	University of Delaware	Lawrence Livermore National Laboratory (LLNL)	BER - Environmental Systems Science
Meghan Nelson Knudtson	University of Minnesota	Brookhaven National Laboratory (BNL)	BES - Highly Ionizing Radiation in Chemistry
Natalie Malka Isenberg	Carnegie Mellon University	Sandia National Laboratory (SNL)	ASCR - Applied Mathematics
Nathan Goff	Brown University	SLAC National Accelerator Laboratory (SLAC)	BES - Ultrafast Materials and Chemical Sciences
Nicholas Reichart	Montana State University	Lawrence Berkeley National Laboratory (LBNL)	BER - Computational Biology and Bioinformatics
Patrick Barry	North Carolina State University	Thomas Jefferson National Accelerator Facility (TJNAF)	NP - Medium Energy Nuclear Physics
Rebekah Faith Pestes	Virginia Polytechnic Institute and State University	Brookhaven National Laboratory (BNL)	HEP - Theoretical and Computational Research in High Energy Physics
Robert Ariniello	University of Colorado Boulder	SLAC National Accelerator Laboratory (SLAC)	HEP - Advanced Technology Research and Development in High Energy Physics
Ryan Howell	University of Rochester	Fermi National Accelerator Laboratory (FNAL)	HEP - Experimental Research in High Energy Physics
Ryan Rae Lenz	Oregon State University	Oak Ridge National Laboratory (ORNL)	BER - Plant Science for Sustainable Bioenergy
Samantha Summers	University of Colorado Boulder	National Renewable Energy Laboratory (NREL)	BER - Computational Biology and Bioinformatics

Samuel Douglas Lane	University of Kansas Main Campus	Brookhaven National Laboratory (BNL)	HEP - Theoretical and Computational Research in High Energy Physics
Sofia Katerina Fanourakis	University of Houston	Oak Ridge National Laboratory (ORNL)	BES - Neutron Scattering Research and Instrumentation
Tawney Knecht	University of Oregon	National Renewable Energy Laboratory (NREL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Tyler Mathis	Drexel University	Oak Ridge National Laboratory (ORNL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
William Joseph Sagues	North Carolina State University	National Renewable Energy Laboratory (NREL)	BER - Plant Science for Sustainable Bioenergy
Yao Elizabeth Kovach	University of Michigan-Ann Arbor	Los Alamos National Laboratory (LANL)	FES - Discovery Plasma Science
Zachary Marc Fink	University of Massachusetts	Lawrence Berkeley National Laboratory (LBNL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation