Office of Science Graduate Student Research (SCGSR) Program: SCGSR Awards for 2017 Solicitation 2

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 2017 Solicitation 2
Aaron Michelson	Columbia University in the City of New York	Brookhaven National Laboratory (BNL)	BES - Crystal Growth
Abagail Katharine Williams	University of Southern Mississippi	Brookhaven National Laboratory (BNL)	BES - Ultrafast Materials and Chemical Sciences
Adlai Katzenberg	New York University	Lawrence Berkeley National Laboratory (LBNL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Aidan Kelly Grummer	University of New Mexico Main Campus	SLAC National Accelerator Laboratory (SLAC)	HEP - Experimental Research in High Energy Physics
Alexander Bennett Chase	University of California-Irvine	Lawrence Berkeley National Laboratory (LBNL)	BER - Soil Microbiology
Ali Chamas	University of California-Santa Barbara	Pacific Northwest National Laboratory (PNNL)	BES - Catalysis Science with NMR Spectroscopy and Neutron Scattering
Amnon Gabriel Ortoll-Bloch	Cornell University	Pacific Northwest National Laboratory (PNNL)	BES - Crystal Growth
Andrew Garmon	Clemson University	Los Alamos National Laboratory (LANL)	BES - Predictive Materials Science and Chemistry
Andrew Johnston Hess	University of Colorado Boulder	National Renewable Energy Laboratory (NREL)	BES - Crystal Growth
Andrew Thomas Cleve Sutton	University of Virginia	Fermi National Accelerator Laboratory (FNAL)	HEP - Experimental Research in High Energy Physics
Bela Abolfathi	University of California-Irvine	SLAC National Accelerator Laboratory (SLAC)	HEP - Advanced Technology Research and Development in High Energy Physics
Benjamin Andrew Commeau	University of Connecticut	Los Alamos National Laboratory (LANL)	BES - Predictive Materials Science and Chemistry
Benjamin Kyle Derby	University of Michigan-Ann Arbor	Los Alamos National Laboratory (LANL)	BES - Radiation Effects in Materials
Benjamin Pollard	University of South Florida	National Renewable Energy Laboratory (NREL)	BER - Computational Biology and Bioinformatics
Bradley Welch	Missouri University of Science & Technology	Argonne National Laboratory (ANL)	BES - Gas Phase Chemical Physics
Brandon Jeffry Griffin	University of Nevada-Reno	Lawrence Berkeley National Laboratory (LBNL)	BES - Ultrafast Materials and Chemical Sciences

Caitlin Joann Ross	Rensselaer Polytechnic Institute	Argonne National Laboratory (ANL)	ASCR - Computer Science
Catherine Kuhn	University of Washington	Pacific Northwest National Laboratory (PNNL)	BER - Environmental Systems Science
Cody Aldaz	University of Michigan-Ann Arbor	SLAC National Accelerator Laboratory (SLAC)	BES - Predictive Materials Science and Chemistry
Colin Paul Egerer	College of William and Mary	Thomas Jefferson National Accelerator Facility (TJNAF)	NP - Nuclear Theory
Daniel Cerkoney	Rutgers the State University of New Jersey New Brunswick Campus	Brookhaven National Laboratory (BNL)	BES - Predictive Materials Science and Chemistry
Daniel Joseph Trainer	Temple University	Argonne National Laboratory (ANL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
Daniel Sadasivan	George Washington University	Thomas Jefferson National Accelerator Facility (TJNAF)	NP - Nuclear Theory
Darian Smercina	Michigan State University	Pacific Northwest National Laboratory (PNNL)	BER - Plant Science for Sustainable Bioenergy
Ding-Wen Chung	Northwestern University	Argonne National Laboratory (ANL)	BES - Predictive Materials Science and Chemistry
Eric O'Quinn	University of Tennessee, Knoxville	Oak Ridge National Laboratory (ORNL)	BES - Neutron Scattering Research and Instrumentation
Eric Young	Michigan State University	Oak Ridge National Laboratory (ORNL)	BER - Novel in situ imaging and measurement technologies for biological systems science
Gareth Trubl	The Ohio State University Main Campus	Lawrence Berkeley National Laboratory (LBNL)	BER - Soil Microbiology
Garrett Rue	University of Colorado Boulder	Pacific Northwest National Laboratory (PNNL)	BER - Environmental Systems Science
Jacob Calcutt	Michigan State University	Fermi National Accelerator Laboratory (FNAL)	HEP - Experimental Research in High Energy Physics
JoAnn Ballor	Michigan State University	Pacific Northwest National Laboratory (PNNL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
Jordan Andrew Melendez	The Ohio State University Main Campus	Lawrence Livermore National Laboratory (LLNL)	NP - Nuclear Theory
Joseph Steven Lopata	University of South Carolina-Columbia	National Renewable Energy Laboratory (NREL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Kathryn Sutton	Columbia University in the City of New York	Fermi National Accelerator Laboratory (FNAL)	HEP - Experimental Research in High Energy Physics
Lauren Dellon	Northwestern University	National Renewable Energy Laboratory (NREL)	BES - Predictive Materials Science and Chemistry

Louis Redfern	Northwestern University	Argonne National Laboratory (ANL)	BES - Gas Phase Chemical Physics
Mallory Clites	Drexel University	Oak Ridge National Laboratory (ORNL)	BES - Neutron Scattering Research and Instrumentation
Matthew Drexler	Georgia Institute of Technology	Oak Ridge National Laboratory (ORNL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
Matthew Victor Vollmer	University of Minnesota-Twin Cities	Pacific Northwest National Laboratory (PNNL)	BES - Catalysis Science with NMR Spectroscopy and Neutron Scattering
Michael Thomas OConnor	University of Texas at Austin	Oak Ridge National Laboratory (ORNL)	BER - Environmental Systems Science
Moira Hough	University of Arizona	Lawrence Berkeley National Laboratory (LBNL)	BER - Soil Microbiology
Nathan Majernik	University of California-Los Angeles	Lawrence Berkeley National Laboratory (LBNL)	BES - Accelerator and Detector R&D
Neil Christopher McFadden	University of New Mexico Main Campus	Los Alamos National Laboratory (LANL)	NP - Low Energy Nuclear Physics
Nicholas Piper	Georgia Institute of Technology	General Atomics / DIII-D	FES - Burning Plasma Science & Enabling Technologies
Nora Shipp	University of Chicago	Fermi National Accelerator Laboratory (FNAL)	HEP - Theoretical and Computational Research in High Energy Physics
Owen Curtis Grimm	University of Massachusetts Lowell	Brookhaven National Laboratory (BNL)	BES - Gas Phase Chemical Physics
Rajan Kumar	University of California-Berkeley	SLAC National Accelerator Laboratory (SLAC)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Ryan Howard Allaire	New Jersey Institute of Technology	Oak Ridge National Laboratory (ORNL)	ASCR - Applied Mathematics
Samuel A Foreman	University of Iowa	Argonne National Laboratory (ANL)	HEP - Theoretical and Computational Research in High Energy Physics
Samuel David Homiller	Stony Brook University	Brookhaven National Laboratory (BNL)	HEP - Theoretical and Computational Research in High Energy Physics
Samuel Marks	University of Wisconsin-Madison	Argonne National Laboratory (ANL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
Samuel Richard Battey	Washington State University	Argonne National Laboratory (ANL)	BES - Nuclear Chemistry and Radiochemical Separations
Saro Meguerdijian	University of Southern California	Lawrence Livermore National Laboratory (LLNL)	BES - Basic Geosciences
Thomas Alan Heuser	Stanford University	Los Alamos National Laboratory (LANL)	BES - Radiation Effects in Materials

Tyler Jacob Capek	Michigan Technological University	Los Alamos National Laboratory (LANL)	BER - Atmospheric System Research
Tyler James Burch	Northern Illinois University	Argonne National Laboratory (ANL)	HEP - Experimental Research in High Energy Physics
Victor Fung	University of California-Riverside	Oak Ridge National Laboratory (ORNL)	BES - Catalysis Science with NMR Spectroscopy and Neutron Scattering
Vivien Anne Rivera	Northwestern University	Argonne National Laboratory (ANL)	BER - Environmental Systems Science
William Higgins	University of Alabama at Birmingham	Oak Ridge National Laboratory (ORNL)	BES - Neutron Scattering Research and Instrumentation
Zachary Schillaci	Brandeis University	Brookhaven National Laboratory (BNL)	HEP - Advanced Technology Research and Development in High Energy Physics