

Office of Science Graduate Student Research (SCGSR) Program: SCGSR Awards for 2018 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 2018 Solicitation 2
Allison Yaguchi	Clemson University	National Renewable Energy Laboratory (NREL)	BER - Computational Biology and Bioinformatics
Anna Ryken	Colorado School of Mines	Lawrence Berkeley National Laboratory (LBNL)	BER - Environmental Systems Science
Anthony Chan Yoshimura	Rensselaer Polytechnic Institute	Oak Ridge National Laboratory (ORNL)	BES - Predictive Materials Science and Chemistry
Arielle L Clauser	Oregon State University	Lawrence Berkeley National Laboratory (LBNL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
Ashley Weiland	University of Texas at Dallas	Argonne National Laboratory (ANL)	BES - Crystal Growth
B Kirtley Amos	University of Kentucky	Oak Ridge National Laboratory (ORNL)	BER - Computational Biology and Bioinformatics
Benjamin A Horowitz	University of California-Berkeley	Lawrence Berkeley National Laboratory (LBNL)	HEP - Theoretical and Computational Research in High Energy Physics
Carlos Manuel Diaz	University of Texas at El Paso	Lawrence Livermore National Laboratory (LLNL)	BES - Predictive Materials Science and Chemistry
Christopher Don Milke	Southern Methodist University	SLAC National Accelerator Laboratory (SLAC)	HEP - Experimental Research in High Energy Physics
Craig Robert See	University of Minnesota	Lawrence Livermore National Laboratory (LLNL)	BER - Environmental Systems Science
David Gardner	University of California-Berkeley	Lawrence Berkeley National Laboratory (LBNL)	BES - Basic Geosciences
Dylan J Temples	Northwestern University	Fermi National Accelerator Laboratory (FNAL)	HEP - Experimental Research in High Energy Physics
Edward Dunton	Columbia University in the City of New York	Los Alamos National Laboratory (LANL)	HEP - Experimental Research in High Energy Physics
Emanuil Sashev Yanev	Columbia University in the City of New York	Brookhaven National Laboratory (BNL)	BES - Quantum Information Science for Experimental Condensed Matter Physics
Eric Thomas Amerling	The University of Utah	National Renewable Energy Laboratory (NREL)	BES - Ultrafast Materials and Chemical Sciences
Erin Rachel Bertelsen	Colorado School of Mines	Argonne National Laboratory (ANL)	BES - Nuclear Chemistry and Radiochemical Separations
Evan James Angelico	University of Chicago	Fermi National Accelerator Laboratory (FNAL)	HEP - Advanced Technology Research and Development in High Energy Physics
Gregory Steven Day	Texas A&M University	Oak Ridge National Laboratory (ORNL)	BES - Catalysis Science with NMR Spectroscopy and Neutron Scattering
Hannah Waterhouse	University of California-Davis	Lawrence Berkeley National Laboratory (LBNL)	BER - Environmental Systems Science
Howard Yanxon	University of Nevada-Las Vegas	Lawrence Livermore National Laboratory (LLNL)	BES - Predictive Materials Science and Chemistry

Hunter Brown	University of Wyoming	Pacific Northwest National Laboratory (PNNL)	BER - Atmospheric System Research
Ian Maguire Rambo	University of Texas at Austin	Lawrence Berkeley National Laboratory (LBNL)	BER - Computational Biology and Bioinformatics
Ingrid Joylyn Paredes	New York University	Brookhaven National Laboratory (BNL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Jacob Teeter	University of Nebraska-Lincoln	Oak Ridge National Laboratory (ORNL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
James Aaron Hogan	Florida International University	Oak Ridge National Laboratory (ORNL)	BER - Environmental Systems Science
Jared Stone Hand	University of Pittsburgh	Lawrence Berkeley National Laboratory (LBNL)	HEP - Experimental Research in High Energy Physics
JIANCONG ZENG	University of Illinois at Urbana-Champaign	Brookhaven National Laboratory (BNL)	HEP - Experimental Research in High Energy Physics
Joanmarie Del Vecchio	Penn State University Park	Los Alamos National Laboratory (LANL)	BER - Environmental Systems Science
Joshua Sanchez	University of Washington	Argonne National Laboratory (ANL)	BES - Crystal Growth
Julia Early	University of Minnesota	Brookhaven National Laboratory (BNL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
Justin Jonathan Kwok	University of Illinois at Urbana-Champaign	Argonne National Laboratory (ANL)	BES - Crystal Growth
Kaitlyn Johanna Hughes Read	University of New Mexico Main Campus	Sandia National Laboratory (SNL)	BER - Novel in situ imaging and measurement technologies for biological systems science
Kevin Fenk	The Ohio State University Main Campus	Pacific Northwest National Laboratory (PNNL)	BES - Predictive Materials Science and Chemistry
Kyle Kluherz	University of Washington	Pacific Northwest National Laboratory (PNNL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
Lazar Laszlo Kish	University of Illinois at Urbana-Champaign	Oak Ridge National Laboratory (ORNL)	BES - Neutron Scattering Research and Instrumentation
Lesli Oiling Mark	University of Colorado Boulder	Brookhaven National Laboratory (BNL)	BES - Catalysis Science with NMR Spectroscopy and Neutron Scattering
Lily Serach	University of Texas at Austin	Lawrence Berkeley National Laboratory (LBNL)	BER - Environmental Systems Science
London Cooper-Troendle	Yale University	Brookhaven National Laboratory (BNL)	HEP - Experimental Research in High Energy Physics
Margaret Mae Bowman	University of Colorado Boulder	Pacific Northwest National Laboratory (PNNL)	BER - Environmental Systems Science
Matthew David Brady	University of North Carolina at Chapel Hill	Brookhaven National Laboratory (BNL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Matthew Scott Wilson	University of Georgia	Oak Ridge National Laboratory (ORNL)	BES - Predictive Materials Science and Chemistry
Melissa Hutcheson	University of Michigan-Ann Arbor	Fermi National Accelerator Laboratory (FNAL)	HEP - Experimental Research in High Energy Physics

Michael Frank	University of North Texas	Pacific Northwest National Laboratory (PNNL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
Mikhail Solovyev	Rutgers University - Newark	Argonne National Laboratory (ANL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Mo Kaze	University of California - Merced	Lawrence Berkeley National Laboratory (LBNL)	BER - Soil Microbiology
Natalia Neal-Walthall	Duke University	Oak Ridge National Laboratory (ORNL)	BER - Environmental Systems Science
Navin Michael McGinnis	Indiana University Bloomington	Argonne National Laboratory (ANL)	HEP - Theoretical and Computational Research in High Energy Physics
Nina Mireille Coyle	University of Chicago	Fermi National Accelerator Laboratory (FNAL)	HEP - Theoretical and Computational Research in High Energy Physics
Patricia Leigh Huestis	University of Notre Dame	Pacific Northwest National Laboratory (PNNL)	BES - Highly Ionizing Radiation in Chemistry
Rachel Meyer	University of Rochester	Los Alamos National Laboratory (LANL)	BES - Nuclear Chemistry and Radiochemical Separations
Raphael Townshend	Stanford University	SLAC National Accelerator Laboratory (SLAC)	ASCR - Computer Science
Riley C Hanus	Northwestern University	Oak Ridge National Laboratory (ORNL)	BES - Neutron Scattering Research and Instrumentation
Robert Underwood	Clemson University	Argonne National Laboratory (ANL)	ASCR - Applied Mathematics
Ryan Gott	University of Alabama in Huntsville	Sandia National Laboratory (SNL)	FES - Burning Plasma Science & Enabling Technologies
Ryan John Fox	University of North Carolina at Chapel Hill	Oak Ridge National Laboratory (ORNL)	BES - Neutron Scattering Research and Instrumentation
Samantha Fuchs	University of Texas at Austin	National Energy Technology Laboratory (NETL)	BES - Basic Geosciences
Samuel Britton	University of California-Riverside	Pacific Northwest National Laboratory (PNNL)	BER - Computational Biology and Bioinformatics
Sarah Yannarell	University of North Carolina at Chapel Hill	Pacific Northwest National Laboratory (PNNL)	BER - Soil Microbiology
Selena Lee Staun	University of California-Santa Barbara	Los Alamos National Laboratory (LANL)	BES - Nuclear Chemistry and Radiochemical Separations
Shohini Tanuka Sen	University at Buffalo-SUNY	Lawrence Livermore National Laboratory (LLNL)	BES - Electron and Scanning Probe Microscopy Research and Instrumentation
Stacyann Stepahnie Nelson	Florida Agricultural and Mechanical University	Brookhaven National Laboratory (BNL)	NP - Heavy Ion Nuclear Physics
Steven Sagona-Stophel	Stony Brook University	Brookhaven National Laboratory (BNL)	ASCR - Computer Science
Theresa Marie Kucinski	Penn State University Park	Brookhaven National Laboratory (BNL)	BER - Atmospheric System Research
Theresa Morrison	University of California-San Diego	Los Alamos National Laboratory (LANL)	BER - Earth System Modeling

Timothy Chen	Princeton University	Sandia National Laboratory (SNL)	BES - Gas Phase Chemical Physics
Tyler Chang	Virginia Polytechnic Institute and State University	Argonne National Laboratory (ANL)	ASCR - Applied Mathematics
Tyler Reynolds	University of Florida	Pacific Northwest National Laboratory (PNNL)	HEP - Experimental Research in High Energy Physics
Yuna Park	University of California-Los Angeles	Argonne National Laboratory (ANL)	BES - Accelerator and Detector R&D
Zachary Allen Taie	Oregon State University	Lawrence Berkeley National Laboratory (LBNL)	BES - Fundamental Electrochemistry related to Energy Transduction, Storage, Chemical Conversion, and Corrosion
Zachary Shaun Stottler	Virginia Polytechnic Institute and State University	Pacific Northwest National Laboratory (PNNL)	HEP - Experimental Research in High Energy Physics