

Office of Science Graduate Student Research (SCGSR) Program: SCGSR Awards for 2020 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 2020 Solicitation 2 |
|----------------------------|---|--|---|
| Alex Miltenberger | Stanford University | Lawrence Berkeley National Laboratory (LBNL) | BER - Environmental Systems Science |
| Alexander Jay Gremillion | University of Missouri-Columbia | Argonne National Laboratory (ANL) | BES - Nuclear Chemistry and Radiochemical Separations |
| Allison Mis | Colorado School of Mines | Argonne National Laboratory (ANL) | BES - Electron and Scanning Probe Microscopy Research and Instrumentation |
| Amrita Sen | Purdue University Main Campus | Idaho National Laboratory (INL) | BES - Radiation Effects in Materials |
| Anna Claire Doner | University of Georgia | Sandia National Laboratory (SNL) | BES - Gas Phase Chemical Physics |
| Anna Turetcaia | University of Texas at Austin | Pacific Northwest National Laboratory (PNNL) | BER - Environmental Systems Science |
| Anton William Tomich | University of California-Riverside | Argonne National Laboratory (ANL) | BES - Fundamental Electrochemistry for Chemical and Materials Sciences |
| Areidy Beltran | University of California-Berkeley | Lawrence Berkeley National Laboratory (LBNL) | BER - Regional and Global Model and Analysis |
| Aurora Ireland | University of Chicago | Fermi National Accelerator Laboratory (FNAL) | HEP - Theoretical and Computational Research in High Energy Physics |
| Austin Dick | Northern Illinois University | Fermi National Accelerator Laboratory (FNAL) | ASCR, BES, BER, FES, HEP, NP - Accelerator Science |
| Brandon Tyler Blankenship | Vanderbilt University | Los Alamos National Laboratory (LANL) | NP - Heavy Ion Nuclear Physics |
| Cameron Sparks Jorgensen | University of Tennessee, Knoxville | Oak Ridge National Laboratory (ORNL) | BES - Neutron Scattering Research and Instrumentation |
| Carli Marsico | University of Washington | Idaho National Laboratory (INL) | BES - Data Science for AI Applications to Chemical, Geological, Biochemical, and Materials Sciences |
| Christopher Joseph Cocuzza | Temple University | Thomas Jefferson National Accelerator Facility (TJNAF) | NP - Medium Energy Nuclear Physics |
| Christopher Linfield Rom | Colorado State University | National Renewable Energy Laboratory (NREL) | BES - Materials Science and Chemistry for Microelectronics |
| Cindy Yizhe Zheng | Northwestern University | Argonne National Laboratory (ANL) | BES - Materials Science and Chemistry for Microelectronics |

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| Collin Joseph Steen | University of California-Berkeley | Argonne National Laboratory (ANL) | BES - Energy Transfers in Large Proteins and Protein Complexes |
| Connor Robertson | New Jersey Institute of Technology | Oak Ridge National Laboratory (ORNL) | ASCR, BES, BER, FES, HEP, NP - Data Science |
| Daniel Vong | University of California-Davis | Oak Ridge National Laboratory (ORNL) | BES - Neutron Scattering Research and Instrumentation |
| Danielle Rose Yahne | Colorado State University | Oak Ridge National Laboratory (ORNL) | BES - Neutron Scattering Research and Instrumentation |
| David Edward Geller-McGrath | Woods Hole Oceanographic Institution | Pacific Northwest National Laboratory (PNNL) | BER - Computational Biology and Bioinformatics |
| David Moutard | Wayne State University | Lawrence Berkeley National Laboratory (LBNL) | HEP - Experimental Research in High Energy Physics |
| Davis Easley | University of Tennessee, Knoxville | Oak Ridge National Laboratory (ORNL) | FES - Burning Plasma Science & Enabling Technologies |
| Declan Patrick McCarthy | Georgia Institute of Technology | National Renewable Energy Laboratory (NREL) | BES - Fundamental Electrochemistry for Chemical and Materials Sciences |
| Derek D Doyle | Colorado State University | Fermi National Accelerator Laboratory (FNAL) | HEP - Theoretical and Computational Research in High Energy Physics |
| DongInn Kim | Indiana University Bloomington | Pacific Northwest National Laboratory (PNNL) | ASCR - Computer Science |
| Douglas Todd Zenger | Brandeis University | Brookhaven National Laboratory (BNL) | HEP - Experimental Research in High Energy Physics |
| Edgar Marrufo Villalpando | University of Chicago | Fermi National Accelerator Laboratory (FNAL) | HEP - Advanced Accelerator and Advanced Detector Technology Research and Development in High Energy Physics |
| Eli Nygren | University of California-Santa Cruz | National Renewable Energy Laboratory (NREL) | BES - Crystal Growth |
| Erin Haley Yandel | University of California-Santa Barbara | Fermi National Accelerator Laboratory (FNAL) | HEP - Experimental Research in High Energy Physics |
| Frederick William Cropp | University of California-Los Angeles | Lawrence Berkeley National Laboratory (LBNL) | ASCR, BES, BER, FES, HEP, NP - Accelerator Science |
| Gautam Gunjala | University of California-Berkeley | Lawrence Berkeley National Laboratory (LBNL) | BES - Accelerator and Detector R&D |
| Grayson Carter Johnson | University of Virginia | Oak Ridge National Laboratory (ORNL) | BES - Gas Phase Chemical Physics |
| Jacklyn Noel Hall | University of Houston | Argonne National Laboratory (ANL) | BES - Catalysis Science with NMR Spectroscopy, Neutron Scattering, and X-ray Absorption Spectroscopy Techniques |

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|------------------------|--|---|---|
| Jameson Hankwitz | North Carolina State University | Oak Ridge National Laboratory (ORNL) | BES - Neutron Scattering Research and Instrumentation |
| Jared Daniel Willard | University of Minnesota | Lawrence Berkeley National Laboratory (LBNL) | ASCR, BES, BER, FES, HEP, NP - Data Science |
| Jay Mayfield | Iowa State University | Ames National Laboratory (AMES) | ASCR - Applied Mathematics |
| Jayden Charles Plumb | University of California-Santa Barbara | Argonne National Laboratory (ANL) | ASCR, BES, BER, FES, HEP, NP - Data Science |
| Jessica Lauren DeYoung | University of Iowa | Pacific Northwest National Laboratory (PNNL) | BER - Environmental Systems Science |
| John Westerfield | University of California-Davis | Sandia National Laboratory (SNL) | BES - Gas Phase Chemical Physics |
| Jordan Finzel | University of California-Santa Barbara | SLAC National Accelerator Laboratory (SLAC) | BES - Catalysis Science with NMR Spectroscopy, Neutron Scattering, and X-ray Absorption Spectroscopy Techniques |
| Joseph Mattocks | Penn State University Park | Lawrence Livermore National Laboratory (LLNL) | BES - Nuclear Chemistry and Radiochemical Separations |
| Joshua Joseph Zak | California Institute of Technology | Argonne National Laboratory (ANL) | BES - Fundamental Electrochemistry for Chemical and Materials Sciences |
| Julia Knapp | Northwestern University | Los Alamos National Laboratory (LANL) | BES - Nuclear Chemistry and Radiochemical Separations |
| Julie Junesoo Kim | Princeton University | Argonne National Laboratory (ANL) | BES - Basic Geosciences |
| Kathryn Murenbeeld | Boise State University | Lawrence Berkeley National Laboratory (LBNL) | BER - Environmental Systems Science |
| Kenneth Allen | University of Georgia | Oak Ridge National Laboratory (ORNL) | ASCR - Applied Mathematics |
| Kevin Shebek | Northwestern University | National Renewable Energy Laboratory (NREL) | BES - Data Science for AI Applications to Chemical, Geological, Biochemical, and Materials Sciences |
| Konrad Hedderick | Cornell University | Pacific Northwest National Laboratory (PNNL) | BES - Electron and Scanning Probe Microscopy Research and Instrumentation |
| Krista M. Kulesa | Indiana University Bloomington | Pacific Northwest National Laboratory (PNNL) | BES - Fundamental Electrochemistry for Chemical and Materials Sciences |
| Kyle Ferguson | University of California-Los Angeles | Argonne National Laboratory (ANL) | HEP - Experimental Research in High Energy Physics |
| Lauren Street | University of Cincinnati Main Campus | Fermi National Accelerator Laboratory (FNAL) | HEP - Theoretical and Computational Research in High Energy Physics |

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|---------------------------|---|--|---|
| Logan Clutch Jackson Rice | University of Pittsburgh | Fermi National Accelerator Laboratory (FNAL) | HEP - Experimental Research in High Energy Physics |
| Lorah Seltzer | University of Arizona | Lawrence Berkeley National Laboratory (LBNL) | BER - Environmental Systems Science |
| Luis Bichon | Vanderbilt University | Los Alamos National Laboratory (LANL) | NP - Heavy Ion Nuclear Physics |
| Mark LaFollette | University of Delaware | Brookhaven National Laboratory (BNL) | BES - Gas Phase Chemical Physics |
| Maximiliano Silva-Feaver | University of California-San Diego | SLAC National Accelerator Laboratory (SLAC) | HEP - Advanced Accelerator and Advanced Detector Technology Research and Development in High Energy Physics |
| Melanie Leigh Rehfuss | Temple University | Argonne National Laboratory (ANL) | NP - Medium Energy Nuclear Physics |
| Michael Anthony Caple | University of Illinois at Urbana-Champaign | Argonne National Laboratory (ANL) | BES - Fundamental Electrochemistry for Chemical and Materials Sciences |
| Michael Woodward | University of Arizona | Los Alamos National Laboratory (LANL) | ASCR - Applied Mathematics |
| Nathan Mark Myers | University of Maryland Baltimore County | Los Alamos National Laboratory (LANL) | BES - Quantum Information Science for Theoretical Condensed Matter Physics |
| Nicholas Alexander Garcia | University of Minnesota | Los Alamos National Laboratory (LANL) | BES - Nuclear Chemistry and Radiochemical Separations |
| Nicholas Glass | University of Illinois at Chicago | Argonne National Laboratory (ANL) | BER - Environmental Systems Science |
| Nicole Marie Byrne | George Washington University | Argonne National Laboratory (ANL) | BES - Nuclear Chemistry and Radiochemical Separations |
| Noah Wuerfel | University of Michigan-Ann Arbor | Los Alamos National Laboratory (LANL) | NP - Medium Energy Nuclear Physics |
| Paige Sheridan Becker | Indiana University Bloomington | Oak Ridge National Laboratory (ORNL) | BER - Environmental Systems Science |
| Paul Marsh | University of California-Irvine | Pacific Northwest National Laboratory (PNNL) | BES - Fundamental Electrochemistry for Chemical and Materials Sciences |
| Priyanka Muhunthan | Stanford University | SLAC National Accelerator Laboratory (SLAC) | BES - Gas Phase Chemical Physics |
| Regina Estefania Treviño | The Ohio State University Main Campus | Pacific Northwest National Laboratory (PNNL) | BES - Catalysis Science with NMR Spectroscopy, Neutron Scattering, and X-ray Absorption Spectroscopy Techniques |
| Robert Victor Chirco | Illinois Institute of Technology | Fermi National Accelerator Laboratory (FNAL) | HEP - Experimental Research in High Energy Physics |
| Roland Hesse | University of Nebraska-Lincoln | Lawrence Berkeley National Laboratory (LBNL) | FES - Discovery Plasma Science |
| Samuel Martin Greene | Columbia University in the City of New York | Lawrence Berkeley National Laboratory (LBNL) | BES - Fundamental Electrochemistry for Chemical and Materials Sciences |
| Samuel Scott Welborn | University of Pennsylvania | SLAC National Accelerator Laboratory (SLAC) | BES - Fundamental Electrochemistry for Chemical and Materials Sciences |
| Scott Wesley Oswald | University of Georgia | Oak Ridge National Laboratory (ORNL) | BER - Earth System Modeling |
| Sophia Chan | Columbia University in the City of New York | Brookhaven National Laboratory (BNL) | BES - Data Science for AI Applications to Chemical, Geological, Biochemical, and Materials Sciences |
| Thomas Linker | University of Southern California | Oak Ridge National Laboratory (ORNL) | BES - Neutron Scattering Research and Instrumentation |

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|------------------------|---------------------------------|---|---|
| Travis Peters | Penn State University Park | Oak Ridge National Laboratory (ORNL) | BES - Electron and Scanning Probe Microscopy Research and Instrumentation |
| William Thomas Cordell | University of Wisconsin-Madison | National Renewable Energy Laboratory (NREL) | BER - Computational Biology and Bioinformatics |