

## Department of Energy Announces \$35 Million for Scientific Discovery through Advanced Computing (SciDAC) Partnership in Nuclear Physics

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| Principal Investigator | Title   | Institution   | City         | State | 9-digit zip code |
|------------------------|---|---|--------------|-------|------------------|
| Cloet, Ian             | Femtосcale Imaging of Nuclei using Exascale Platforms                         | Argonne National Laboratory                         | Lemont       | IL    | 60439-4803       |
| Qiu, Jianwei           | Femtосcale Imaging of Nuclei using Exascale Platforms                         | Thomas Jefferson National Accelerator Facility      | Newport News | VA    | 23606-4468       |
| Feng, Wu-chun          | Femtосcale Imaging of Nuclei using Exascale Platforms                         | Virginia Polytechnic Institute and State University | Blacksburg   | VA    | 24061-0001       |
| Papenbrock, Thomas     | SciDAC-5 NuclearSciDAC-5 Nuclear Computational Low Energy Initiative (NUCLEI) | Oak Ridge National Lab                              | Oak Ridge    | TN    | 37831-6324       |
| Wild, Stefan           | SciDAC-5 NuclearSciDAC-5 Nuclear Computational Low Energy Initiative (NUCLEI) | Argonne National Lab                                | Lemont       | IL    | 60439-4803       |
| Maris, Pieter          | SciDAC-5 NuclearSciDAC-5 Nuclear Computational Low Energy Initiative (NUCLEI) | Iowa State University                               | Ames         | IA    | 50011-3160       |
| Ng, Esmond             | SciDAC-5 NuclearSciDAC-5 Nuclear Computational Low Energy Initiative (NUCLEI) | Lawrence Berkeley National Lab                      | Berkeley     | CA    | 94720-8099       |
| Schunck, Nicolas       | SciDAC-5 NuclearSciDAC-5 Nuclear Computational Low Energy Initiative (NUCLEI) | Lawrence Livermore National Lab                     | Livermore    | CA    | 94550-9234       |
| Carlson, Joseph        | SciDAC-5 NuclearSciDAC-5 Nuclear Computational Low Energy Initiative (NUCLEI) | Los Alamos National Lab                             | Los Alamos   | NM    | 87545-1663       |
| Nazarewicz, Witold     | SciDAC-5 NuclearSciDAC-5 Nuclear Computational Low Energy Initiative (NUCLEI) | Michigan State University                           | East Lansing | MI    | 48824-1046       |
| Edwards, Robert        | Fundamental nuclear physics at the exascale and beyond                        | Thomas Jefferson National Accelerator Facility      | Newport News | VA    | 23606-4468       |
| Detmold, William       | Fundamental nuclear physics at the exascale and beyond                        | Massachusetts Institute of Technology               | Cambridge    | MA    | 02139-4307       |
| Joo, Balint            | Fundamental nuclear physics at the exascale and beyond                        | Oak Ridge National Lab                              | Oak Ridge    | TN    | 37831-6324       |
| Mukherjee, Swagato     | Fundamental nuclear physics at the exascale and beyond                        | Brookhaven National Lab                             | Upton        | NY    | 11973-5000       |
| Balaprakash, Prasanna  | Fundamental nuclear physics at the exascale and beyond                        | Argonne National Laboratory                         | Lemont       | IL    | 60439-4803       |
| Li, Xiaoye Sherry      | Fundamental nuclear physics at the exascale and beyond                        | Lawrence Berkeley National Laboratory               | Berkeley     | CA    | 94720-8099       |
| Yoon, Boram            | Fundamental nuclear physics at the exascale and beyond                        | Los Alamos National Laboratory                      | Los Alamos   | NM    | 87545-1663       |