

Department of Energy Announces \$6 Million for Accelerator R&D for Nuclear Physics
List of Awards

Principal Investigator	Award Title	Institution	City	State	zip code
Marcy Stutzman	Using improved growth techniques to grow high polarization strained superlattice photocathodes with Distributed Bragg Reflector structure	Thomas Jefferson National Accelerator Facility (TJNAF)	Newport News	Virginia	23606
Ivan Bazarov	High current sources for spin polarized and un-polarized electron beams	Cornell University	Ithaca	New York	14850
Mathew Poelker	Photocathodes with 90% polarization and QE greater than 1% for DOE NP	TJNAF BNL	Newport News	Virginia	23606
Ryan Ringle	Gas Stopper Developments for Improved Purity and Intensity of Low-Energy, Rare Isotope Ion Beams	Michigan State University (MSU)	East Lansing	Michigan	48824
Michael Kelly	Development of Practical Niobium-Tin Cavities for Ion Linacs	ANL Radiabeam Technology LLC. FNAL	Lemont	Illinois	60439
Carlos Hernandez-Garcia	High Voltage Insulators and Electrodes for 500 kV DC High Voltage Photogun with Inverted Insulator Design	TJNAF	Newport News	Virginia	23606
Vladimir Litvinenko	Superconducting RF electron gun	Stony Brook Univ. TJNAF FNAL BNL	Stony Brook	New York	11794
Tom Powers	In Situ Plasma Processing of Superconducting Cavities	TJNAF ORNL	Newport News	Virginia	23606

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