

effort as part of continued coordination by the Nuclear Data Interagency Working Group. They include the Office of Nuclear Physics and the DOE Isotope Program, within the DOE's Office of Science, and the Office of Defense Nuclear Nonproliferation, within the DOE's National Nuclear Security Administration.

Topics to be considered include artificial intelligence and machine learning approaches to improve the nuclear data curation; high-impact experiments with potential crosscutting applications to basic nuclear science, nuclear energy, and nuclear nonproliferation; production of radioactive and stable isotopes that are in short supply; and advancing capabilities for identifying nuclear contraband via the detection of gamma rays.

Universities, national laboratories, nonprofits, and private sector companies are eligible to apply. Funding is to be awarded competitively based on peer review and is expected to be in the form of grants of up to \$1 million per year, beginning in the current fiscal year. Total planned funding for this funding opportunity announcement (FOA) will be up to \$12 million, starting in fiscal year 2021, contingent on congressional appropriations.

Additional information on the FOA, titled "Nuclear Data Interagency Working Group Research Program," can be found at science.osti.gov/np/Funding-Opportunities. ☒



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