

UNO FOCUS:

Louisiana Coastal and Marine Challenges and Solutions for Early Career Faculty at LUMCON institutions

The Louisiana Universities Marine Consortium (LUMCON), a program of the Louisiana Board of Regents, is a statewide academic endeavor to focus and strengthen the effectiveness of foundational marine science needed to address the environmental and socioeconomic challenges facing Louisiana and the nation. LUMCON's mission is to promote, facilitate and conduct research and education collaborations among Louisiana's universities in marine and coastal sciences relevant to the sustainability of coastal and marine environments of the US Gulf coast. LUMCON provides unparalleled opportunities in marine science and education to the research community and public alike. Anchored by a first-rate marine laboratory, the DeFelice Marine Center, LUMCON is embedded in Louisiana's dynamic wetland environment and conveniently located on a gateway to the open waters of the Gulf. From this facility, LUMCON operates a world-class fleet of research vessels unmatched in the Gulf region. In 2023, LUMCON expanded its programs through the opening of a maritime research and outreach facility (Blue Works) as the first step of its growing collaboration on the Maritime Campus in Houma. These campuses are home to a diverse faculty of coastal and marine researchers and education and outreach staff that support and carry out the mission. Open to all early career (pre-tenure Assistant Professors) PhD level faculty at a Louisiana institution of higher education that is part of the LUMCON consortium.

For submission, please submit your completed proposal as a single PDF to broberts@lumcon.edu and kcarpenter@lumcon.edu by September 20, 2025 by 11:59 pm.

Links: [LUMCON](#)

ARTS, HUMANITIES, and INTERNATIONAL

FY2025 ABPP - Battlefield Restoration Grants

Notice seeking applications to restore eligible American Revolution, War of 1812, and Civil War sites to day-of battle conditions. Projects eligible for this grant opportunity include preservation, rehabilitation, and restoration activities for properties acquired with the assistance of an NPS Battlefield Land Acquisition Grant or properties that are owned/managed by state or local government entities, such as state or local battlefield parks.

Applications are due October 10, 2025. An estimated \$3 million is available to fund up to six awards. Scoping Grants ranging from \$30,000 to \$100,000 each and Implementation Grants ranging from \$50,000 to \$750,000 each. A 1:1 non-federal match is required.

LINKS: [Grants.gov](#); [Agency Site](#)

EDUCATION and ECONOMIC & COMMUNITY DEVELOPMENT

National Academy of Education Dissertation Fellowships

Notice seeking applications from new scholars from a wide range of disciplines and professional fields to undertake research relevant to the improvement of education. This fellowship supports candidates whose dissertation projects bring innovative and insightful approaches to the history, theory, analysis, or application of formal and informal education.

Applications are due October 2, 2025. Fellows receive \$27,500 for one academic year and approximately 35 fellows are supported annually. Eligibility is limited to candidates for a doctoral degree at a graduate school within the United States.

LINKS: [Agency Site](#)

Richard King Mellon Foundation's Innovative Wood Products and Value Chains

Notice seeking applications that support innovation in wood products, strengthen associated value chains, and encourage deployment of these materials.

Applications are due October 1, 2025. Grant funds awarded through this RFP may be used for a variety of expenses such as program and service delivery; capital expenditures; administrative expenses; consultant fees; or evaluation.

LINKS: [Agency Site](#)

Farm to School Grant Program

Notice seeking applications to fund projects to improve access to local foods in eligible Child Nutrition Program (CNP) sites through comprehensive farm to CNP programming that includes local sourcing and agricultural education efforts.

Applications are due December 5, 2025. An estimated \$18 million is available for awards ranging from \$100,000 to \$500,000 each. Colleges and universities are not eligible to apply directly but may be part of a partnership with eligible applicants (which must include a CNP operator/administrator).

LINKS: [Grants.gov](#); [Agency Site](#)

Mark Schonwetter Holocaust Education Foundation's 2025-26 Teacher Grant Program

Notice seeking applications to support impactful Holocaust education in their classrooms. Grants can be used to fund Holocaust-related learning materials, field trips, Holocaust survivor speakers, and other learning resources.

Applications are due October 17, 2025. Grants up to \$1000 are available.

LINKS: [Agency Site](#)

Final Priorities and Definitions-Secretary's Supplemental Priorities and Definitions on Evidence-Based Literacy, Education Choice, and Returning Education to the States

Notice announcing final versions of three priorities and related definitions for discretionary grants programs. The three priorities are 1) Promoting Evidence-Based Literacy; 2) Expanding Education Choice; and 3) Returning Education to the States.

Email the contact if you have questions.

LINKS: [Federal Register](#)

HEALTH and MENTAL HEALTH

Pfizer's Actionable Biomarker and Genetic Testing in Cancer: Education for Advanced Practice Providers (APPs)

Notice seeking applications to support independent medical education provider organizations interested in teaching Physician Assistants, Nurse Practitioners and other allied healthcare professionals on the patient care team about advances in the use of biomarkers and genetics to inform treatment decision making in oncology.

Applications are due October 1, 2025. Individual projects requesting \$100,000 to \$250,000 will be considered for a maximum of two years. Multiple awards are anticipated. Eligibility is limited to medical, nursing, allied health, and/or pharmacy professional schools and other entities with a mission related to healthcare professional education and/or healthcare improvement.

LINKS: [Agency Site](#)

Eunice Kennedy Shriver National Institute of Child Health and Human Development; Notice of Meeting

Notice announcing a partial open meeting held by the Board of Scientific Counselors Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD). The open portion will consist of the Director's report on the status of the NICHD Division of Intramural Research and current organizational structure.

The open meeting will be held on December 4, 2026 from 10:00 a.m. to 12:40 p.m. and can be accessed via videocast.

LINKS: [Federal Register](#); [Agency Site](#)

Medics Autonomously Stopping Hemorrhage (MASH) Proposers Day

Notice announcing a virtual Proposers Day for the potential proposer community in support of the Medics Autonomously Stopping Hemorrhage (MASH) Program to introduce the scientific community to the objectives of the MASH Program.

The proposers' day will be held on September 18, 2025. Required registration must be completed by September 15, 2025.

LINKS: [Contract Opportunities](#)

Artificial Intelligence and Technology Collaboratory (P30 Clinical Trial Optional)

Notice seeking applications to promote the development and implementation of artificial intelligence (AI) approaches and technology through research projects for aging and Alzheimer's Disease (AD) and AD-related dementias (ADRD) research. All applications should propose strategies for addressing challenges surrounding AI and technology development and implementation, and to employ, when possible, best practices established in the fields of aging and AD/ADRD.

Applications are due October 15, 2025. An estimated \$19.6 million is available to fund up to four awards.

LINKS: [Grants.gov](#); [Solicitation](#)

Claude D. Pepper Older Americans Independence Centers (P30 Clinical Trial Optional)

Notice seeking applications to establish centers of excellence in geriatrics research and research education to increase scientific knowledge leading to better ways to maintain or restore independence in older persons. Only one application per institution is allowed.

Applications are due October 20, 2025. An estimated \$5.2 million is available to fund up to four awards in FY 2026.

LINKS: [Grants.gov](#); [Solicitation](#)

Dental Preventive and Clinical Support Program

Notice seeking applications for dental support centers that support (not provide) clinical care by promoting oral health initiatives or outcomes in the oral health of American Indian and Alaska Native patients. Only one application per institution will be accepted.

Applications are due October 10, 2025. An estimated \$2.7 million is available to fund up to six awards of up to \$440,000 each. Colleges and universities are not eligible to apply directly but may collaborate with eligible applicants.

LINKS: [Grants.gov](#); [Agency Site](#)

Office of the Director, National Institutes of Health; Notice of Meeting

Notice announcing a meeting to discuss recent activities and priorities of the Clinical Center Research Hospital Board.

The meeting will be videocast October 17, 2025, from 9:00 a.m. to 1:00 p.m. (ET) at <https://videocast.nih.gov/>.

LINKS: [Federal Register](#); [Agency Site](#)

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

Association of Reptile and Amphibian Veterinarians Research and Conservation Grants

Notice seeking applications to advance programs for preventative medicine, husbandry, and scientific research in the field of veterinary medicine dealing with reptiles and amphibians; and to promote the conservation and humane treatment of all reptilian and amphibian species through education, captive breeding and preservation of reptilian and amphibian habitats. Clinically-oriented proposals, conservation-based proposals, and proposals submitted by ARAV members will be given priority.

Applications are due October 1, 2025. Maximum award amount is \$5,000.

LINKS: [Agency Site](#)

Constellation's E2 Energy to Educate Grants Program

Notice seeking applications to support projects designed to enhance students' (sixth grade to college) understanding of science and technology and inspire them to think differently about energy. The program will support projects that reach at least 100 students and align with the Constellation Energy to Educate Innovation Themes: Access in Energy, Sustainability Amidst Growing Energy Needs, and Nuclear Technology & Clean Energy.

Applications are due annually October 1. Awards are up to \$50,000 for colleges and universities. Multiple awards are anticipated.

LINKS: [Agency Site](#)

FY25-26 Naval Aviation North Stars Enterprise-Wide Broad Agency Announcement (BAA)

Notice seeking applications for research and development, which may include but is not limited to, rapid prototyping, demonstration and experimentation projects that offer potential for advancements and improvements in Integrated Warfighting Capability (IWC) across the Naval Aviation mission areas supporting Naval Operations.

White papers are due at any time throughout the year. Multiple awards are anticipated.

LINKS: [Contract Opportunities](#)

Intent to Establish Isotope Metallomics Quality Assurance Consortium

Notice announcing and seeking letters of interest for the Isotope Metallomics Quality Assurance Program (IMQAP) Consortium to advance measurement capabilities, provide measurement quality assurance strategies, support the development of clinical/biological matrix reference materials, and collect data to support the development of best practices and standard methods.

Letters of interest will be accepted on an ongoing basis.

LINKS: [Federal Register](#)

Biological Technologies

Notice seeking proposals to develop capabilities that leverage the unique properties of biology – adaption, replication, resilience and complexity, to revolutionize how the United States defends the homeland and prepares and protects its warfighters.

Proposals are due October 9, 2025. Multiple awards are anticipated.

LINKS: [Contract Opportunities](#)

Request for Nominations for Members to Serve on the National Volcano Early Warning System Advisory Committee

Notice seeking nominations to serve on the National Volcano Early Warning System Advisory Committee, which will assist in implementing the National Volcano Early Warning and Monitoring System and provide an annual report that describes its activities and related scientific research. USGS seeks nominees who are qualified physical scientists, natural scientists, volcanologists, geochemists, atmospheric scientists, meteorologists, engineers, remote-sensing scientists, hydrologists, and information technologists. The committee includes up to 30 members and meets one or two times per year.

Submit nominations to the contact by October 9, 2025.

LINKS: [Federal Register](#); [Agency Site](#)