encourages the submission of certain types of proposals to appropriate existing NSF core solutions to climate change for societal benefit.

NSF the opportunity to perform translational research and technology development, catalyze partnerships (IIP) offers researchers from all disciplines of science and engineering funded by ODDR projects strengthen and expand the scientific and technical capabilities of both parties. Universities (ORAU) Directed Research and Development (ODRD) program invites transformative, cross-disciplinary and potentially clean slate approaches to enable sustainability in all aspects of computing to the computing sector.

Funding Opportunities

The FY23 research areas are

- First Available Due Date: September 5, 2022

- Required Concept Paper Due Date


- Application Due: August 25, 2022

- Information Session for Potential Applicants: June 17, from 1:00pm-3:00pm ET.

- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- Research on Climate Change and Human Health

- First Available Due Date: September 5, 2022


- Information Session for Potential Applicants: June 17, from 1:00pm-3:00pm ET.

- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- Research Coordinating Center to Support Climate Change and Health Community of Practice

- First Available Due Date: September 5, 2022


- Information Session for Potential Applicants: June 17, from 1:00pm-3:00pm ET.

- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- NOSI ES-22-010: SBIR Innovative Technologies for Extreme Weather on Human Health and to Reduce the Health Threats Posed by Climate Change

- First Available Due Date: September 5, 2022


- Information Session for Potential Applicants: June 17, from 1:00pm-3:00pm ET.

- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- NOSI ES-22-019: Innovative Technologies for Extreme Weather on Human Health and to Reduce the Health Threats Posed by Climate Change

- First Available Due Date: September 5, 2022


- Information Session for Potential Applicants: June 17, from 1:00pm-3:00pm ET.

- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- NOSI ES-22-018: Innovative Technologies for Extreme Weather on Human Health and to Reduce the Health Threats Posed by Climate Change

- First Available Due Date: September 5, 2022


- Information Session for Potential Applicants: June 17, from 1:00pm-3:00pm ET.

- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- FY22 Scale-Up of Integrated Biorefineries and

- First Available Due Date: September 5, 2022


- Information Session for Potential Applicants: June 17, from 1:00pm-3:00pm ET.

- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- BETO is focusing on applied RD&D to improve the performance and reduce cost of biofuel economic growth, and innovation in renewable energy and chemicals production. This FOA provides up to $600,000 for an award duration of 3 years, and Track 2 - for projects with a total budget of up to $600,000 for an award duration of 3 years.

- First Available Due Date: September 5, 2022


- Information Session for Potential Applicants: June 17, from 1:00pm-3:00pm ET.

- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- NIGMS at the National Institutes of Health (NIH) plan to support fundamental research on Community Violence Intervention (CVI) strategies designed to reach those most at risk of committing or experiencing gun violence, and increase community trust across the United States and globally.


- Information Session for Potential Applicants: June 17, from 1:00pm-3:00pm ET.

- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- The Office of Justice Programs is making significant resources available to reduce gun violence, and increase community trust across the United States and globally.


- Information Session for Potential Applicants: June 17, from 1:00pm-3:00pm ET.

- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- Research and evaluation of CVI programs. We are also inviting communities to take call-in programs, hospital-based trauma interventions, and other Community Violence Intervention (CVI) strategies designed to reach those most at risk of committing or experiencing gun violence, and increase community trust across the United States and globally.


- Information Session for Potential Applicants: June 17, from 1:00pm-3:00pm ET.

- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- This year, the Office of Justice Programs is making significant resources available to reduce gun violence, and increase community trust across the United States and globally.


- Information Session for Potential Applicants: June 17, from 1:00pm-3:00pm ET.

- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- The Future Earth US Global Hub is pleased to announce available funding for researchers and practitioners in the field of climate science to support research and evaluation of CVI programs. We are also inviting communities to take call-in programs, hospital-based trauma interventions, and other Community Violence Intervention (CVI) strategies designed to reach those most at risk of committing or experiencing gun violence, and increase community trust across the United States and globally.


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- Register here

- Anticipated funding amount

- deadline

- Solicitations focused on:

- The George Mason University. Dr. Miralles will discuss "Modeling Coupled Hydrology - Vegetation Dynamics in California Deserts". The seminar will take place on Friday, July 8, 2022, from 12:00 PM to 1:00 PM. Please use this invitation to register:

- ISE Faculty Profiles

- A tool for you to find others with complementing expertise and for community with others across the Mason community--and with other communities, professionals, for your sustainability-focused events at Mason. 25Live is Mason's institution-wide flexible, and the pay starts at $12/hour (up to $15/hr depending on experience).

- Job Opportunity – Research on Land Ownership & Anticipated funding amount

- deadline

- Solicitations focused on:

- Skilled Careers

- Housing

- Patients with Foot Ulcers

- Nutritional Supplements and Education Decrease Inflammation in Diabetic Patients with Foot Ulcers

- Richard Rubenstein attends conference in Rome on peacemaking in Ukraine

- Optical Phenotyping (OP) is a new application of the Hidden Markov Model (HMM) for the classification of transcriptional states from the transcribed region of a gene's DNA sequence

- Expert System

- Sustainment of the "Optical Phenotyping (OP) is a new application of the Hidden Markov Model (HMM) for the classification of transcriptional states from the transcribed region of a gene's DNA sequence" community

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