Grant Opportunities/Agency Notices

March 16, 2020

**Federal Response to COVID-19**

Health and Human Services/Biomedical Advanced Research and Development Authority (BARDA)

Updated a broad agency announcement (BAA) to solicit proposals for advanced development and licensure of COVID-19 diagnostics, vaccines, or medicines such as therapeutics or antivirals. BARDA will provide funding, as well as expertise and core services to support development projects selected through this BAA. These products include diagnostic tests (assays); vaccines; therapeutics; medications to help regulate or normalize the immune system (immunomodulators); therapeutics targeting lung repair; medicines that prevent infections either before or after exposure to the virus (pre-exposure or post-exposure prophylaxis); respiratory protective devices; and ventilators.

Health and Human Services/Biomedical Advanced Research and Development Authority (BARDA)

BARDA opened an easy broad agency announcement, an EZ-BAA, seeking diagnostics that utilize platforms already cleared by the FDA, with a viable plan to meet requirements for the FDA to consider emergency use authorization within 12 weeks.

HHS/Centers for Disease Control and Prevention (CDC)

Funding to provide resources to state and local jurisdictions in the coronavirus disease 2019 (COVID-19) response. CDC is contacting State Health Officers to move forward with awarding over $560 million to states, localities, territories, and tribes. CDC will use existing networks to reach out to state and local jurisdictions to access this initial funding. Listing of funding to jurisdictions here.

National Science Foundation/Rapid Response Research (RAPID)

NSF is accepting COVID-19 proposals to conduct non-medical, non-clinical-care research that can be used immediately to explore how to model and understand the spread of COVID-19, to inform and educate about the science of virus transmission and prevention, and to encourage the development of processes and actions to address this global challenge.

- [Dear Colleague Letter on the Coronavirus Disease 2019 (COVID-19)]
- [Dear Colleague Letter: Provisioning Advanced Cyberinfrastructure to Further Research on the Coronavirus Disease 2019 (COVID-19)]

Office of Advanced Cyberinfrastructure (OAC) within the Directorate for Computer and Information Science and Engineering is inviting RAPID proposals and supplemental funding requests to existing awards that address COVID-19 challenges through data and/or software infrastructure development activities. Such activities would be funded by the [Computational and Data-Enabled Science and Engineering (CDS&E) program](#) or the [Cyberinfrastructure for Sustained Scientific Innovation (CSSI) program](#).
Proposals in response to this DCL and the NSF DCL on COVID-19 (NSF 20-052) may also request the use of NSF-funded advanced computing resources such as Frontera, Stampede2, Bridges, Comet, and JetStream.

- Frequently Asked Questions for Proposers and Awardees

NIH/National Institute of Allergy and Infectious Diseases (NIAID) and National Institute of General Medical Sciences (NIGMS)

Administrative Supplementals

Current grantees may be eligible to apply for an administrative supplemental. Contact your program officer to discuss proposed research on SARS-CoV-2/COVID-19. If it is within the scope of your current grant, an administrative supplement is the best option to obtain additional funding. PA-18-591

NIH Urgent Award mechanism

Notice of Special Interest (NOSI) Regarding the Availability of Urgent Competitive Revisions for Research on the 2019 Novel Coronavirus (2019-nCoV)

NIAID and NIGMS are collaborating to highlight the urgent need for research on the 2019 novel Coronavirus (2019-nCoV). NIAID is particularly interested in projects focusing on viral natural history, pathogenicity, transmission, as well as projects developing medical countermeasures and suitable animal models for pre-clinical testing of vaccines and therapeutics against 2019-nCoV.

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Department of Energy/COVID-19 Rapid Research Response

DOE is soliciting ideas about how the Department and the National Laboratories might contribute resources for science and technology efforts and collaborations. The Department is encouraging the scientific community and others to consider research questions that underpin COVID-19 response and is requesting input on strategic, priority research directions that may be undertaken using DOE user facilities, computational resources, and enabling infrastructure.

Dear Colleague

Department of Energy/DOE Resources Supporting Coronavirus Research

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