

Recent Actions by Executive Agencies

for the Science & Research Community
Friday, April 3rd, 2020



National Science Foundation

- Released a <u>letter</u> to the scientific community regarding coronavirus and its effects on research efforts.
- Released a <u>guidance</u> updating the community on how to protect major research facilities and ensure the continuity of contracts.
- Issued a <u>call</u> for research proposals from organizations seeking to address the coronavirus pandemic, which will be eligible for rapid response grants.
- Requested small businesses to submit Phase I <u>proposals</u> for new technologies/ products through the Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) Programs.
- Created a <u>challenge</u> specifically for advanced cyberinfrastructure research also with rapid response funding opportunities.



National Institutes of Health

- NIH's National Library of Medicine announced work with publishers and Al researchers around the world to increase access to COVID-19 scientific papers.
- Published a <u>Notice of Special Interest</u> for revisions to active grants for COVID-19.
- Created a <u>resource page</u> for applicants to submit proposals and receive funding/ grant money for coronavirus research – this page will be updated very frequently.
- NIH's National Institute of Allergy & Infectious Diseases issued a <u>Notice of Special</u> <u>Interest</u> for researchers to submit proposals for research funding.
- Working on <u>clinical trials</u> for vaccines to treat coronavirus, which are being tracked on ClinicalTrials.gov.
- NIH's Fogarty International Center launched a <u>resource page</u> specifically for the global research community, providing daily updates on: federal and private funding opportunities, services for researchers, the latest news, and mapping.



Centers for Disease Control and Prevention

- Released a <u>guidance</u> specifically for students participating in international travel or study abroad programs to consider postponing or cancelling these programs.
- Prepared an interim guidance for administrators of higher education institutions.
- Compiled a comprehensive <u>research guide</u> to provide help to academics conducting research on COVID-19.



Department of Education

- <u>Suspended</u> federal student loan payments and waived interest rates for a period of at least 60 days on all federally-held student loans.
- <u>Convened</u> a conference call with leaders in higher education to give them a comprehensive update on the administration's response to COVID-19
- <u>Proposed</u> new rules for distance learning, specifically for higher education students with the ability for the public to submit comments for the next 30 days.



National Academies of Sciences, Engineering & Medicine

- NASEM assembled a new <u>Standing Committee</u> on Emerging Infectious Diseases and 21st Century Health Threats – which was created at the request of the White House's Office of Science and Technology Policy.
- Experts affiliated with NASEM have focused on providing rapid response expert consultations on several topics related to coronavirus response, ranging from social distancing to data systems design to crisis standards of care, and more.
- The Presidents of the National Academies have taken leading stances on their capabilities to be experts in the coronavirus response, with a <u>letter</u> to the House and Senate's leadership, a <u>statement</u> on the need for enhanced treatment efforts, and a <u>messaging statement</u> on NASEM's work to help the federal government.



White House's Office of Science & Technology Policy

- Issued a <u>call to action</u> to the scientific community to prepare a machine-readable COVID-19 dataset, in tandem with experts from the Allen Institute for AI, the Chan Zuckerberg Initiative, Georgetown's Center for Security and Emerging Technology, Microsoft, and the National Library of Medicine.
- Announced partnership with industry and academia to create private-public consortium called the COVID-19 High Performance Computing Consortium – inviting researchers to submit their coronavirus-related research proposals for consideration on an online portal.