COVID-Specific Funding Opportunities

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NIH	Bench Testing Therapeutic/Indication Pairing Strategies (UG3/UH3)	—	—	6/5/20	6/26/20
Competition Description	Funds projects that repurpose existing drugs or biologics that have begun or completed a Phase I clinical trial.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
Amazon Web Services	AWS Diagnostic Development Initiative	—	6/2/20	6/9/20	6/30/20
Competition Description	This program supports innovations in rapid and accurate patient testing for COVID-19, as well as diagnostic solutions with the potential to mitigate future outbreaks.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NIH	Clinical and Translational Science Award (CTSA) Program: Exploratory Collaborative Innovation Awards (R21 Clinical Trial Optional)	—	6/11/20	6/18/20	7/11/20
Competition Description	Supports collaborative research activities that develop innovative solutions that will improve the efficiency, quality and impact of turning laboratory, clinic and community observations into interventions that improve public health.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
Deutsche Forschungs-gemeinschaft	Call for Multidisciplinary Research into Epidemics and Pandemics in Response to the Outbreak of SARS-CoV-2	—	7/3/20	7/10/20	7/1/20 (LOI)
Competition Description	Encourages international partnerships for projects addressing prevention, early detection, containment, and investigation of the causes, impacts, and management of pandemics.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
HHS	Biomedical Advanced Research and Development Authority (BARDA) Broad Agency Announcement (BAA)	—	10/2/20	10/9/20	10/31/20
Competition Description	Seeks research for an array of medical countermeasures to diagnose, treat, or protect against against COVID-19.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NIH	Availability of Urgent Competitive Revisions for Research on Coronavirus Disease 2019 (COVID-19) and the Causative Virus SARS-CoV-2	—	1/8/21	1/15/21	2/5/21
Competition Description	Seeks projects to develop predictive models for disease spread; tools for rapid detection; and rapid development of therapeutic agents.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NIH	Emergency Awards: Rapid Investigation of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19) (R21 Clinical Trial Not Allowed)	—	4/1/21	4/8/21	4/29/21
Competition Description	The purpose of this Funding Opportunity Announcement (FOA) is to provide an expedited (rapid) funding mechanism for research on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19).				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NIH	[Emergency Awards: Rapid Investigation of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19) (R01 Clinical Trial Not Allowed)](#)	—	4/1/21	4/8/21	4/29/21
Competition Description	The purpose of this Funding Opportunity Announcement (FOA) is to provide an expedited (rapid) funding mechanism for research on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19).				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
DOD Dept of the Army	[Prototype Development to Combat COVID-19](#)	—	TBD	TBD	Projected mid-2020
Competition Description	A **potential** request for project proposals for technologies such as point-of-care testing, therapeutics, and patient tracking systems.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	[Dear Colleague Letter on the Coronavirus Disease 2019 (COVID-19)](#)	—	Varies by program; discuss with Hanover Content Director	Varies by program; discuss with Hanover Content Director	Varies by NSF program
Competition Description	Encourages research community to respond through existing NSF opportunities via the RAPID funding mechanism for COVID-19 topics.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	[Dear Colleague Letter: Provisioning Advanced Cyberinfrastructure to Further Research on the Coronavirus Disease 2019 (COVID-19)](#)	—	Varies by program; discuss with Hanover Content Director	Varies by program; discuss with Hanover Content Director	Varies by NSF program
Competition Description	Invites RAPID proposals and supplemental funding requests to existing awards that address COVID-19 challenges through data and/or software infrastructure development activities.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
HHS	[Biomedical Advanced Research and Development Authority (BARDA) Novel Coronavirus EZ-BAA](#)	—	Approx. four weeks ahead of intended submission date	Approx. three weeks ahead of intended submission date	Rolling
Competition Description	Seeks research for molecular diagnostic assays, point-of-care detection, screening models, and other topics pertaining to COVID-19.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	[Request for SBIR/STTR Phase I Proposals Addressing COVID-19](#)	—	Approx. four weeks ahead of intended submission date	Approx. three weeks ahead of intended submission date	Rolling
Competition Description	University researchers may serve as subcontractors for any small business' commercializable R&D pertaining to NSF-related COVID-19 topics.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NIH	R01, R21, SBIR/STTR for COVID-19	—	Varies by program; discuss with Hanover Content Director	Varies by program; discuss with Hanover Content Director	Standard tri-annual dates for [R01](#), [R21](#), [SBIR/STTR](#)
Competition Description	Three of the largest NIH parent/umbrella funding mechanisms have now been updated to indicate that applications pertaining to COVID-19 research are welcomed.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
DOE	[Dear Colleague Letter](#)	—	Approx. four weeks ahead of intended submission date	Approx. three weeks ahead of intended submission date	Rolling
Competition Description	Encourages scientific questions that underpin COVID-19 response that the research community may answer using DOE user facilities, computational resources, and enabling infrastructure.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
Google	Google Cloud Research Credits	—	Approx. four weeks ahead of intended submission date	Approx. three weeks ahead of intended submission date	Rolling
Competition Description	A total of $20 million in Google Cloud research credits will be provided for leveraging Google's computing capabilities and infrastructure to study therapies, vaccines, etc.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
Amazon	AWS Diagnostic Development Initiative	—	Approx. four weeks ahead of intended submission date	Approx. three weeks ahead of intended submission date	Rolling
Competition Description	Amazon has announced $20 million to provide technical support and AWS promotional credits for existing AWS customers to advance diagnostic research.				

Non-COVID Funding Opportunities

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	Cyber-Physical Systems	—	—	6/2/20	6/22/20
Competition Description	Cyber-physical systems (CPS) are engineered systems that are built from, and depend upon, the seamless integration of computation and physical components. Advances in CPS will enable capability, adaptability, scalability, resiliency, safety, security, and usability that will expand the horizons of these critical systems. The CPS program aims to develop the core research needed to engineer these complex CPS, some of which may also require dependable, high-confidence, or provable behaviors.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NIH	NIH Research Enhancement Award (R15)	—	—	6/4/20	6/25/20
Competition Description	Supports small-scale research projects at educational institutions that provide baccalaureate or advanced degrees for a significant number of the Nation's research scientists but that have not been major recipients of NIH support.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NEH	Digital Humanities Advancement Grants	—	6/2/20	6/9/20	6/30/20

Competition Description	This program supports innovative, experimental, and/or computationally challenging digital projects at different stages of their lifecycles, from early start-up phases through implementation and sustainability. Experimentation, reuse, and extensibility are hallmarks of this program, leading to work that can scale to enhance scholarly research, teaching, and public programming in the humanities.

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
Gordon and Betty Moore Foundation	Development of Clinical Quality Measures to Improve Diagnosis	—	6/2/20	6/9/20	6/30/20
Competition Description	The purpose of this funding opportunity is to provide assistance in the form of grants for the development of innovative clinical quality measures that promote excellence in diagnosis of three categories of disease - acute vascular events, infections and cancer.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
Mohamed bin Zayed Species Conservation Fund	Species Conservation Initiatives	—	6/2/20	6/9/20	6/30/20
Competition Description	The Fund has been established to provide targeted grants to individual **species conservation** initiatives, recognize leaders in the field and elevate the importance of species in the broader conservation debate. Its focus is global and eligibility for grants will extend to all plant, animal and fungi **species conservation** efforts, without discrimination on the basis of region or selected species.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NIH	Various R Series and K Series resubmissions	—	Late May/ Early June	Early/ Mid-June	Various July deadlines
Competition Description	Resubmissions under various NIH mechanisms for supporting investigator-led research projects.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	Partnerships for Innovation	—	6/8/20	6/15/20	7/8/20
Competition Description	The Partnerships for Innovation (PFI) Program within the Division of Industrial Innovation and Partnerships (IIP) offers researchers from all disciplines of science and engineering funded by NSF the opportunity to perform translational research and technology development, catalyze partnerships and accelerate the transition of discoveries from the laboratory to the marketplace for societal benefit.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NARA	Access to Historical Records: Major Initiatives program	—	6/11/20	6/18/20	7/9/20
Competition Description	The National Historical Publications and Records Commission seeks projects that will significantly improve public discovery and use of major historical records collections. The Commission is especially interested in collections of America's early legal records, such as the records of colonial, territorial, county, and early statehood and tribal proceedings that document the evolution of the nation's legal history.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NEA	Grants for Arts Projects (FY 2021)	—	6/11/20	6/18/20	7/9/20
Competition Description	Grants for Arts Projects is the National Endowment for the Arts' principal grants program. Through project-based funding, they support public engagement with, and access to, various forms of excellent art across the nation, the creation of art that meets the highest standards of excellence, learning in the arts at all stages of life, and the integration of the arts into the fabric of community life.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	Convergence Accelerator Phase I and II	—	6/11/20	6/18/20	7/10/20
Competition Description	The goals of NSF's convergence accelerator effort are to support and accelerate use-inspired convergence research in areas of national importance within particular topics (tracks). This solicitation invites proposals for the following Tracks: Quantum Technology (Track C) AI-Driven Innovation via Data and Model Sharing (Track D)				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
USDA	Distance Learning and Telemedicine Grants	—	6/12/20	6/19/20	7/13/20
Competition Description	The DLT Program provides financial assistance to enable and improve distance learning and telemedicine services in rural areas.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	INCLUDES Planning Grants	—	6/12/20	6/19/20	7/13/20
Competition Description	This program will support Planning Grants to build capacity for the development of collaborative infrastructure to: (a) facilitate innovative partnerships, networks, and theories of action for broadening participation in science, technology, engineering, and mathematics (STEM) at scale and (b) lead to the establishment of future centers, alliances, or other large-scale networks to address a broadening participation challenge.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
AFOSR	[Air Force Fiscal Year 2021 Young Investigator Research Program (YIP)](#)	—	6/11/20	6/18/20	7/14/20
Competition Description	This program supports young in career scientists and engineers who have received Ph.D. or equivalent degrees by 1 April 2012 or later showing exceptional ability and promise for conducting basic research. The program objective is to foster creative basic research in science and engineering; enhance early career development of outstanding young investigators; and increase opportunities for the young investigator to recognize the Air Force mission and related challenges in science and engineering.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NEH	[Humanities Collections and Reference Resources](#)	—	6/15/20	6/22/20	7/15/20
Competition Description	This program strengthens efforts to extend the life of humanities collections and make their intellectual content widely accessible, often through the use of digital technology. Awards are also made to create various reference resources that facilitate use of cultural materials, from works that provide basic information quickly to tools that synthesize and codify knowledge of a subject for in-depth investigation.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
DHHS	[Health Information Technology (IT) to Improve Health Care Quality and Outcomes (R21)](#)	—	6/16/20	6/23/20	7/16/20
Competition Description	This FOA issued by AHRQ invites grant applications for funding to conduct exploratory and developmental research grants (R21) for projects in the early and conceptual stages of development that will contribute to the evidence base of how health information technology (IT) improves health care quality and outcomes.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	[Faculty Early Career Development Program (CAREER)](#)	—	6/25/20	7/2/20	7/27/20
Competition Description	The Faculty Early Career Development (CAREER) Program is a Foundation-wide activity that offers the National Science Foundation's most prestigious awards in support of early-career faculty who have the potential to serve as academic role				

models in research and education and to lead advances in the mission of their department or organization.

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
ED	Institute of Education Sciences (IES): Statistical and Research Methodology in Education	—	7/1/20	7/9/20	7/30/20
Competition Description	Through the Statistical and Research Methodology in Education grant program, NCER intends to support the development of a wide range of methodological and statistical tools to better enable applied education scientists to conduct rigorous education research.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	Improving Undergraduate STEM Education: Education and Human Resources	—	7/7/20	7/14/20	8/4/20
Competition Description	The IUSE: EHR is a core NSF STEM education program that seeks to promote novel, creative, and transformative approaches to generating and using new knowledge about STEM teaching and learning to improve STEM education for undergraduate students.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NEA	Our Town	—	7/9/20	7/16/20	8/6/20
Competition Description	Our Town is the National Endowment for the Arts' creative placemaking grants program. Through project-based funding, they support projects that integrate arts, culture, and design activities into efforts that strengthen communities by advancing local economic, physical, and/or social outcomes.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	ADVANCE: Organizational Change for Gender Equity in STEM Academic Professions	—	7/10/20	7/17/20	8/7/20
Competition Description	The NSF ADVANCE program goal is to broaden the implementation of evidence-based systemic change strategies that promote equity for STEM[2] faculty in academic workplaces and the academic profession.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NEH/AHRC	New Directions for Digital Scholarship in Cultural Institutions	–	7/21/20	7/28/20	8/18/20
Competition Description	Awards made through this program will fund teams of researchers and cultural institution professionals in the U.S. and U.K. working collaboratively to deliver transformational impact on digital methods and digital research in cultural institutions. This program is a joint offering of the United States' National Endowment for the Humanities (NEH) and the United Kingdom's Arts and Humanities Research Council (AHRC).				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
ED IES	Education Research and Special Education Research Grant Programs	–	7/23/20	7/30/20	8/20/20
Competition Description	IES is announcing eight research competitions through two of its centers: The National Center for Education Research (NCER) is announcing four competitions, in the areas of: education research; education research training; education research and development centers; and systematic replication in education. The National Center for Special Education Research (NCSER) is announcing four competitions in the areas of: special education research; special education research training; National Assessment of Educational Progress (NAEP) process data; and systematic replication in special education.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	Computer and Information Science and Engineering (CISE) Research Initiation Initiative (CRII)	–	7/15/20	7/22/20	8/12/20
Competition Description	The NSF Directorate for Computer and Information Science and Engineering (CISE) seeks to award grants intended to support research independence among early-career academicians who specifically lack access to adequate organizational or other resources. Open to faculty in in computer and/or information science and/or engineering, or in a related field of computational or data science.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	NSF Innovation Corps Hubs Program (I-Corps)	—	7/16/20	7/23/20	8/13/20
Competition Description	The I-Corps Program is designed to support the commercialization of so-called "deep technologies," or those revolving around fundamental discoveries in science and engineering.				

Funder	Competition	Full Proposal Cutoff	Revision Cutoff	Review-only Cutoff	Submission Deadline
NSF	Robert Noyce Teacher Scholarship Program	—	7/28/20	8/4/20	8/25/20
Competition Description	The National Science Foundation Robert Noyce Teacher Scholarship Program seeks to encourage talented science, technology, engineering, and mathematics (STEM) majors and professionals to become K-12 mathematics and science (including engineering and computer science) teachers.				