OHSU COVID-19 Funding Alerts: Week of February 18, 2021

OHSU Research and Innovation is compiling a running list of COVID-19 research opportunities. The list will be published every Thursday.

NIH

NIH Guidance


Multiple NIH Organizations Notice of Temporary Extension of Eligibility for the BRAIN Initiative Diversity K99/R00 Career Transition Award During the COVID-19 Pandemic

What: Provides up to a two-receipt cycle extension of eligibility for prospective applicants to the BRAIN Initiative Advanced Postdoctoral Career Transition Award to Promote Diversity (K99/R00) through February/March 2021 due dates

NIH Notice to Extend Eligibility for Submission of NIAID K99/R00 Pathway to Independence Award Applications (and

NCATS NOSI: Repurposing Existing Therapeutics to Address the 2019 Novel Coronavirus Disease (COVID-19)

What: Encourages projects that repurpose existing drugs or biologics (existing therapeutics) that have already begun or completed a Phase I clinical trial for COVID-19 treatment

Find the full listing under the Other Notices of Special Interest heading on page 4

Featured Opportunity

Physician-Scientist K99/R00) due to COVID-related Disruptions

What: NIAID will extend eligibility for submission of K99/R00 applications due to COVID-related disruptions

NIDDK Temporary Extension of Eligibility for the NIDDK K01 Mentored Research Scientist Development Award During the COVID-19 Pandemic

What: NIDDK will be providing up to a two-receipt cycle extension (roughly eight additional months) of eligibility for prospective applicants meeting the requirements for submission of a K01 application from the time period covered by the June/July 2020 due dates through the February/March 2021 due dates

Office of The Director Extended Guidance for Applicants Preparing Applications During the COVID-19 Pandemic

What: Notice to extend the guidance that NIH grant applications should NOT include contingency plans that would outline steps needed to recover from temporary, emergency situations, or institutional return-to-the-workplace plans, resulting from the COVID-19 pandemic

Office of The Director Extending the Special Exception to the NIH/AHRQ/NIOSH Post-Submission Material Policy During the COVID-19 Pandemic

See also: Extending the Special Exception to the NIH/AHRQ/NIOSH Post-Submission Material Policy During the COVID-19 Pandemic
Material Policy During the COVID-19 Pandemic: August/October 2021 Councils

Office of The Director Guidance for Applicants Preparing Applications for the Fall 2020 Due Dates During the COVID-19 Pandemic

What: Guidance for investigators and institutions preparing NIH grant applications for the May 2021 Council round, beginning with applications submitted for the September 25, 2020 due date

Office of The Director Reminder – Requesting Extensions for Early Career Scientists Whose Career Trajectories Have Been Significantly Impacted by COVID-19

What: Reminder that NIH is providing an opportunity for recipients of NIH Fellowship and NIH Career Development awards who have been impacted by COVID-19 to request no-cost and funded extensions

Office of the Director Temporary Extension of Eligibility for the NIH K99/R00 Pathway to Independence Award During the COVID-19 Pandemic

What: Due to disruptions caused by the COVID-19 pandemic, NIH will be providing up to a two-receipt cycle extension (roughly eight additional months) of eligibility for prospective applicants meeting the requirements for submission of a K99/R00 application from the time period covered by the June/July 2020 due dates through the February/March 2021 due dates. Under normal circumstances, individuals must have no more than four years of postdoctoral research experience to be eligible to apply for a K99/R00 award

NIH Point-of-Care Technology Research Network

NIH Office of Biomedical Imaging and Bioengineering (OBI) at the National Institutes of Health (NIH) is launching the NIH Point-of-Care Technology Research Network (POCTRN) - Fast-Track Program for COVID-19 Test Development and Distribution

What: Funding to rapidly produce innovative SARS-CoV-2 diagnostic tests that will assist the public’s safe return to normal activities with the help of the Rapid Acceleration of Diagnostics technology development program

Who should apply: Anyone with a research interest in diagnostics for SARS-CoV-2

Award: Projects are broken into three phases, and funding amount is dependent upon phase; see FOA for more details

Deadline: Open on a rolling basis

Parent Announcements

PA-18-935 Multiple NIH Organizations Urgent Competitive Revision to Existing NIH Grants and Cooperative Agreements (Urgent Supplement - Clinical Trial Optional)

What: FOA to submit applications for urgent competitive revisions; intended to provide funds for NIH grantees applying to expand the scope of their active grant

Who should apply: Anyone with an active grant from one of the participating organizations, such as the NIAID, who can accomplish their research within the competitive segment of the active award

Award: No minimum or maximum/within duration of the parent award

Deadline: Open dates vary by awarding IC

PA-20-135 Multiple NIH Organizations Emergency Competitive Revision to Existing NIH Awards (Emergency Supplement - Clinical Trial Optional)

What: FOA to submit applications for emergency competitive revisions; offers NIH grantees additional funds for research responsive to the 2019-nCoV outbreak that falls within the scope of an ongoing grant

Who should apply: Anyone with an active grant from one of the participating organizations, such as the NIAID, who can accomplish their research within the competitive segment of the active award

Award: No minimum or maximum/within duration of the parent award

Deadline: Open dates vary by awarding IC

NOSI: NIA Availability of Administrative Supplements and Revision Supplements on Coronavirus Disease 2019 (COVID-19)

NIAAA NOSI: Availability of Administrative Supplements and Competitive Revision Supplements on Coronavirus Disease 2019 (COVID-19) within the Mission of NIAAA

Applies to PA-18-935

NCI Notice of National Cancer Institute (NCI) Participation in PA-18-935 “Urgent Competitive Revision to Existing NIH Grants and Cooperative Agreements (Urgent Supplement - Clinical Trial Optional)”

NIMH NOSI: NIA Availability of Administrative Supplements and Revision Supplements on Coronavirus Disease 2019 (COVID-19)

NIAAA NOSI: Availability of Administrative Supplements and Competitive Revision Supplements on Coronavirus Disease 2019 (COVID-19) within the Mission of NIAAA
**NIDA** NOSI regarding the Availability of Administrative Supplements and Urgent Competitive Revisions for Research on the 2019 Novel Coronavirus

**NIMH** NOSI regarding the Availability of Administrative Supplements and Urgent Competitive Revisions for Mental Health Research on the 2019 Novel Coronavirus

**NINDS** NOSI: Availability of Urgent Competitive Revisions and Administrative Supplements For Research on Biological Effects of the 2019 Novel Coronavirus on the Nervous System

What: Offers competitive revisions to active parent grants to expand the scope to address research objectives listed in the notice

Who should apply: Anyone with an active grant from the listed agencies

Award: Dependent upon agency

Deadline: NCI: Not listed; NIMH: Open through May 1, 2021; NIDA: Open through March 31, 2021; NIAAA: Open through April 15, 2021; NIMH: Open through April 15, 2021; NINDS: Open through April 15, 2021

**NCI** Notice of Information: Contributing to the Global COVID-19 Crisis Response by Allowing Some NCI-supported Projects to be Redirected to COVID-19-related Research During the Crisis

What: The NCI is considering requests from its funded grantees and cooperative agreement awardees to engage in limited COVID-19 related research using part of their existing NCI-funded resources under certain conditions

Who should apply: Current NCI grantees

Award: Within the existing award budget/for the duration of the pandemic

Deadline: For the duration of the COVID-19 crisis

**Multiple NIH Organizations** NOSI regarding the Availability of Urgent Competitive Revisions and Administrative Supplements for Research on Coronavirus Disease 2019 (COVID-19) in Individuals with Down Syndrome for the INCLUDE Project

What: Aims to highlight the urgent need for research on SARS-CoV-2 and COVID-19 in individuals with Down syndrome in conjunction with the INCLUDE Project

Who should apply: Currently funded grantees under one of the sponsoring organizations

Award: Up to $1 million/one year

Deadline: March 12, 2021 and July 12, 2021, both 5 p.m. PT

**Multiple NIH Organizations** NOSI regarding the Availability of Administrative Supplements and Urgent Competitive Revisions for Research on the 2019 Novel Coronavirus and the Behavioral and Social Sciences

What: Supports research that addresses key social and behavioral questions related to the COVID-19 pandemic including social, behavioral and economic impacts from these containment and mitigation efforts and their downstream health impacts

Who should apply: PIs on active grants from one of the participating organizations

Award: Up to $200,000/up to two years

Deadline: Rolling through March 31, 2021

**NIEHS** NOSI: NIEHS Support for Understanding the Impact of Environmental Exposures on Coronavirus Disease 2019 (COVID-19)

What: Supports research to provide insight into the role of environmental exposures in pathogenicity, transmission, individual susceptibility or prevention strategies

Who should apply: Anyone with a research interest in environmental exposures

Award: Not specified/up to two years

Deadline: Rolling monthly through May 4, 2021

Applies to PA-20-135

**NIEHS** NOSI: NIEHS Support for Understanding the Impact of Environmental Exposures on Coronavirus Disease 2019 (COVID-19)

What: Supports research to provide insight into the role of environmental exposures in pathogenicity, transmission, individual susceptibility or prevention strategies

Who should apply: Anyone with funding through the NIH Microphysiological Systems Program, microphysiological systems programs from across NIH and SBIR/STTR-supported investigators

Award: Not specified/up to two years

Deadline: Rolling monthly through May 4, 2021
NIAID NOSI regarding the Availability of Emergency Competitive Revisions for Select Research Activities related to Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19)

**What:** Highlights very specific and limited needs for Competitive Revision applications to active NIAID grants in order to further build the infrastructure that NIAID needs to support the COVID-19 research response

**Who should apply:** PIs on active NIAID grants

**Award:** No more than the annual amount of the current parent award/up to two years

**Deadline:** Rolling through July 2, 2021

NCATS NOSI regarding the Availability of Emergency Competitive Revisions to Existing NIH Grants and Cooperative Agreements for Tissue Chips Research on the 2019 Novel Coronavirus

**What:** Supports research on the use of microphysiological systems or tissue chips in collecting and examining data on the risks and outcomes for COVID-19 infection

**Who should apply:** Anyone with funding through the NIH Microphysiological Systems Program, microphysiological systems programs from across NIH and SBIR/STTR-supported investigators

**Award:** No more the current amount of the parent award/up to two years

**Deadline:** Open through Jan. 25, 2022

**FOAs**

NCATS Urgent Phase I/II Clinical Trials to Repurpose Existing Therapeutic Agents to Treat COVID-19 Sequelae (U01 Clinical Trial Required)

**What:** Supports research to repurpose existing therapeutic agents to treat COVID-19 sequelae and associated complications that result from SARS-CoV-2 infections

**Who should apply:** Anyone with a research interest in repurposing therapeutic agents

**Award:** Up to $9 million/up to three years

**Deadline:** Rolling starting Aug. 6, 2020

Multiple NIH Organizations Digital Healthcare Interventions to Address the Secondary Health Effects Related to Social, Behavioral, and Economic Impact of COVID-19 (R01 - Clinical Trial Optional)

**What:** Funding to focus on the role and impact of digital health interventions to address access, reach, delivery, effectiveness, scalability and sustainability of health assessments and interventions for secondary effects that are utilized during and following the pandemic, particularly in populations who experience health disparities

**Who should apply:** Investigators with partnerships with digital health developers and existing digital health delivery platforms

**Award:** Up to $2.25 million/up to three years

**Deadline:** March 2, 2021, 5 p.m. PT

NIAID and NIEHS Immune Development in Early Life (IDEaL) (U01 Clinical Trial Not Allowed) and (U19 Clinical Trial Not Allowed)

**What:** Supports research to define the mechanisms regulating the establishment, development and maintenance of immunity throughout childhood including the impact of pathogenic or commensal microbes or vaccination against infectious diseases, allergens and environmental pollutants on immune ontogeny and function

**Who should apply:** Anyone with a research interest in childhood immune development; PIs of the U01 cannot also be PI on the U19 and vice versa

**Award:** For U01: Up to $750,000/up to three years; For U03: Up to $100,000/up to two years; For R21: Up to $275,000/up to two years

**Deadline:** LOI due: March 14, 2021; Application due: April 14, 2021, 5 p.m. PT

NIAAA SARS-CoV-2, COVID-19 and Consequences of Alcohol Use (R01 Clinical Trial Not Allowed), (R03 Clinical Trial Not Allowed) and (R21 Clinical Trial Not Allowed)

**What:** Supports research grants to address urgent, time-sensitive research questions on the relationships between alcohol consumption and COVID-19 related outcomes and consequences

**Who should apply:** Anyone with a research interest in COVID-19 and alcohol use

**Award:** For R01: Up to $750,000/up to three years; For R03: Up to $100,000/up to two years; For R21: Up to $275,000/up to two years

**Deadline:** LOI due: March 14, 2021; Application due: April 14, 2021, 5 p.m. PT
Deadline: LOI due: May 4, 2021; Application due: June 4, 2021, 5 p.m. PT

Other Notices of Special Interest

NCATS NOSI: Clinical and Translational Science Award (CTSA) Program Applications to Address 2019 Novel Coronavirus (COVID-19) Public Health Need
What: Solicits applications for Administrative Supplements to UL1, U01, and R21 awards (through PA-18-591), Collaborative Innovation Awards to U01 and R21 awards (through PAR-19-099 and PAR-19-100, respectively), and Competitive Revisions for UL1 awards for each of the non-administrative supplement awards (through PAR-19-337)
Who should apply: Anyone with an active grant with an activity code listed above
Award: Dependent upon FOA
Deadline: Dependent upon FOA you apply through

NCATS NOSI: Repurposing Existing Therapeutics to Address the 2019 Novel Coronavirus Disease (COVID-19)
What: Supports projects that repurpose existing drugs or biologics (existing therapeutics) that have already begun or completed a Phase I clinical trial for COVID-19 treatment
Who should apply: Anyone with a research interest in existing Phase I COVID-19 drugs
Award: Dependent upon FOA
Deadline: Open through March 16, 2021

NIA NOSI: Aging-Relevant Behavioral and Social Research on Coronavirus Disease 2019 (COVID-19)
What: Supports research on the longer-term effects of COVID-19 on the health and well-being of those infected, those caring for the sick and others whose lives were disrupted by the pandemic and its associated mitigation and prevention strategies
Who should apply: Anyone with a research interest in COVID-19 and behavioral, social and aging research
Award: Dependent upon FOA you apply through
Deadline: Open from March 4, 2021 through May 8, 2023

NCATS NOSI: Repurposing Existing Therapeutics to Address the 2019 Novel Coronavirus Disease (COVID-19)
What: Encourages projects that repurpose existing drugs or biologics (existing therapeutics) that have already begun or completed a Phase I clinical trial for COVID-19 treatment
Who should apply: Anyone with a research interest in COVID-19 drugs
Award: Dependent upon FOA you apply through
Deadline: Open from May 5, 2021 through Sept. 7, 2024

NCI NOSI: Administrative Supplement Opportunity to Study the Impact of COVID-19 on Global Cancer Prevention and Control
What: Supports NCI-funded investigators who have existing relationships/partnerships in low- and middle-income countries, inclusive of upper-middle-income countries, to leverage those partnerships to conduct research on the pandemic’s impact on cancer prevention, diagnosis, treatment and outcomes
Who should apply: PIs with an active award eligible for PA-20-272 supported through NCI with sufficient time (minimum one year) left to complete the studies proposed after the revision/supplement has been awarded within the existing project period
Award: Up to $125,000/one year
Deadline: March 31, 2021

NIDA NOSI: Medical Consequences of Smoking and Vaping Drugs of Abuse in Individuals with HIV and COVID-19
What: Supports research focused on individuals with HIV who smoke or vape marijuana, tobacco, cocaine and/or methamphetamine to determine the long-term effects of their use among individuals with HIV and COVID-19
Who should apply: Anyone with a research interest in COVID-19 and HIV-positive individuals with substance use disorders
Award: Dependent upon FOA you apply through
Deadline: Open from May 5, 2021 through Sept. 7, 2024

NIDA NOSI: Long-Term Neurocognitive Consequences of COVID-19 in Individuals Living with HIV and Substance Use Disorders
**What:** Supports research focused on studying the long-term neurocognitive consequences of the COVID-19/HIV/SUDs syndemic  
**Who should apply:** Anyone with a research interest in COVID-19 and HIV-positive individuals with substance use disorders  
**Award:** Dependent upon FOA you apply through  
**Deadline:** Open from May 7, 2021 through Sept. 7, 2024

**What:** Administrative supplements from current Clinical and Translational Science Award UL1 component award recipients from these FOAs: PAR-18-940, PAR-18-464, PAR-15-304 and RFA-TR-14-009  
**Who should apply:** Current Clinical and Translational Science Award UL1 component award recipients  
**Award:** Up to $60,000/one year  
**Deadline:** Rolling through June 1, 2021

**NIDA NOSI: Effects of smoking and vaping on the risk and outcome of COVID-19 infection**  
**What:** Supports research on the effects of smoking or vaping tobacco or marijuana on the risk of acquiring COVID-19 and the clinical course of the infection  
**Who should apply:** Anyone with a research interest in COVID-19 and smoking and vaping  
**Award:** Dependent upon FOA you apply through  
**Deadline:** Open from June 5, 2021 through May 8, 2023

**What:** Supports research studies focused on the physiological involvement of oral cavity and oral manifestations related to SARS-CoV-2 and/or COVID-19  
**Who should apply:** Anyone with a research interest in COVID-19 and the oral cavity  
**Award:** Dependent upon FOA you apply through  
**Deadline:** Open from June 5, 2021 through May 8, 2023

**NIAID NOSI on Pan-Coronavirus Vaccine Development Program Projects**  
**What:** Supports research that incorporates understanding of CoV virology and immunology, immunogen design and vaccine and adjuvant platforms and technologies to discover, design and develop pan-coronavirus vaccine candidates that provide broad protective immunity to multiple CoV strains  
**Who should apply:** Anyone with a research interest in pan-coronavirus vaccines  
**Award:** Not limited/up to five years  
**Deadline:** June 11, 2021

**NIAID NOSI: Availability of Emergency Awards for Limited Clinical Trials to Evaluate Therapeutic and Vaccine Candidates Against SARS-CoV-2**  
**What:** Supports investigator-initiated high-risk clinical trials that will augment ongoing and planned clinical trials of therapeutic and vaccine candidates directed against SARS-CoV-2 to evaluate SARS-CoV-2 candidate vaccines, non-vaccine biomedical prevention of SARS-CoV-2 infection and/or COVID-19 and therapeutic approaches to treat COVID-19  
**Who should apply:** Specific eligibility not listed  
**Award:** Award and duration not specified  
**Deadline:** Rolling through Sept. 14, 2021

**NIAMS Notice of Special Interest: Promoting Research on COVID-19 and Rheumatic, Musculoskeletal and Skin Diseases**  
**What:** Encourages basic, translational, pre-clinical and clinical observational research focused on COVID-19 infection and its intersection with rheumatic, musculoskeletal, and skin diseases and conditions  
**Who should apply:** Anyone with a research interest in COVID-19 and diseases within the NIAMS mission  
**Award:** Dependent upon FOA you apply through  
**Deadline:** Open through Nov. 18, 2021

**Multiple NIH Organizations NOSI: Research to Address Vaccine Hesitancy, Uptake, and Implementation among Populations that Experience Health Disparities**  
**What:** Supports research strategies and interventions to address vaccine hesitancy,
uptake and implementation among US populations who experience health disparities

**Who should apply:** Anyone with a research interest in vaccine hesitancy

**Award:** Not limited/up to five years

**Deadline:** Open through Jan. 8, 2022

**NCATS NOSI regarding the Availability of Administrative Supplements for Tissue Chips Research on the 2019 Novel Coronavirus**

**What:** Supports research on the use of microphysiological systems or tissue chips in collecting and examining data on the risks and outcomes for COVID-19 infection

**Who should apply:** Anyone with funding through the NIH Microphysiological Systems Program, microphysiological systems programs and SBIR/STTR-supported investigators

**Award:** No more than 25 percent of the total amount of the parent award/up to one year

**Deadline:** Open through Jan. 25, 2022

**NIDCD NOSI: NIDCD is Interested in Supporting Research on the Impact of COVID-19 on Mission Specific Sensory and Communication Disorders**

**What:** Supports research on COVID-19 in relation to NIDCD’s scientific programs of hearing, balance, taste, smell, voice, speech and language

**Who should apply:** Specific eligibility not listed

**Award:** Dependent upon FOA you use

**Deadline:** Open through Sept. 8, 2022

**Multiple NIH Organizations NOSI: Simulation Modeling and Systems Science to Address Health Disparities**

**What:** Supports the development and evaluation of simulation modeling and systems science to understand and address minority health and health disparities, including those related to COVID-19

**Who should apply:** Anyone with a research interest in modeling systems and health disparities

**Award:** Not limited/up to five years

**Deadline:** Open through May 8, 2023

**NICHIC NOSI – Research on Rehabilitation Needs Associated with the COVID-19 Pandemic**

**What:** Encourages research to address the rehabilitation needs of survivors of COVID-19, understand the impact of disruptions to rehabilitation services caused by the COVID-19 pandemic and associated mitigation actions and understand the social, behavioral, economic, and health impact of the COVID-19 pandemic and the associated mitigation actions on people with physical disabilities

**Who should apply:** Anyone with a research interest in rehabilitation and COVID-19

**Award:** Award and duration not specified

**Deadline:** Open through May 8, 2023

**NIMH Notice of Special Interest: Administrative Supplements for COVID-19 Impacted NIMH Research**

**What:** Supports administrative supplements to cover unanticipated costs caused by the COVID-19 pandemic or related mitigation efforts that could not be covered by rebudgeting existing funds

**Who should apply:** Investigators and institutions with active NIMH awards that have been significantly impacted by COVID-19

**Award:** No more than the parent award/no longer than the parent award

**Deadline:** Open through June 1, 2023

**NICHD and ORWH Notice of Special Interest: Emerging Viral Infections and their Impact on the Male and Female Reproductive Tract**

**What:** Supports applications proposing cutting-edge research on emerging viral infections including COVID-19 and Zika that are thought to primarily impact non-reproductive sites, at least at initial presentation, but may also affect the male and/or female reproductive tract

**Who should apply:** Anyone with a research interest in viruses and reproductive tracts

**Award:** Dependent upon the parent award

**Deadline:** Open through July 16, 2023

**NCATS NOSI: Administrative Supplements for the Clinical and Translational Science Award (CTSA) Program to Address COVID-19 Public Health Needs**

**What:** Supplements for projects that address the COVID-19 Public Health Emergency through Clinical and Translational Science Award Program recipients

**Who should apply:** Active Clinical and
Translational Science Award UL1 component award recipients
Award: No more than the parent award/up to two years
Deadline: Open through Aug. 16, 2024

NIDA NOSI: Effects of smoking and vaping on the risk and outcome of COVID-19 infection
What: Supports research on the effects of smoking or vaping tobacco or marijuana on the risk of acquiring COVID-19 and the clinical course of the infection
Who should apply: Dependent upon FOA you apply through
Award: Award and duration not specified
Deadline: Open through Sept. 8, 2024

Notices of Intent to Publish
NIMHD Notice of Intent to Publish a Funding Opportunity Announcement for Research to Address Vaccine Hesitancy, Uptake, and Implementation among Populations that Experience Health Disparities
What: Solicits applications for research highlighting the important need for community-engaged research to address vaccine hesitancy, uptake and implementation among health disparity populations
Who should apply: Not specified
Award: Not specified
Deadline: Estimated to be in Feb. 2021

NIAAA Notice of Intent to Publish a Funding Opportunity Announcement for SARS-CoV-2, COVID-19 and Consequences of Alcohol Use (R01 Clinical Trials Not Allowed), (R03 Clinical Trials Not Allowed) and (R21 Clinical Trials Not Allowed)
What: Solicits applications for addressing urgent, time-sensitive research questions on the relationships between alcohol consumption/misuse and COVID-19 related outcomes and consequences
Who should apply: Anyone with a research interest in COVID-19 and alcohol use
Award: For R01: Up to $250,000 per year; For R03: Up to $50,000 per year; For R21: Up to $150,000 per year; all durations not specified
Deadline: Estimated to be published Feb. 15, 2021 and estimated deadline April 15, 2021

Other Federal Organizations
NSF
NSF Dear Colleague Letter on the Coronavirus Disease 2019 (COVID-19)
What: Calls for 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; apply through existing funding opportunities and the Rapid Response Research funding mechanism
Who should apply: No specific eligibility guidelines; direct proposals either to a program officer managing an NSF program with which the research would be aligned or to rapid-covid19@nsf.gov
Award: Up to $200,000/up to one year
Deadline: Open

Private Organizations
ImpactAssets Stop the Spread COVID Response Program
What: Call to companies and organizations to spur development of PPE for both medical and non-medical use, novel testing solutions, widely-accessible therapeutics and digital health solutions to address the needs of underserved communities and vulnerable populations
Who should apply: Anyone with a research interest in PPE
Award: Not limited
Deadline: Not specified
Oak Ridge National Laboratory Call for Rapid Access Proposals for COVID-19 Research
What: Supports research into the COVID-19 virus and the search for effective diagnostics and therapies through the use of neutron macromolecular crystallography, small angle scattering, reflectometry, spectroscopy and imaging beamlines
Who should apply: Researchers who would like to use these resources should submit a short rapid access proposal, outlining experiment aims and scope
Award: Access to beamlines at the Spallation Neutron Source and High Flux Isotope Reactor at Oak Ridge National Laboratory
Deadline: Rolling

Robert Wood Johnson Foundation Pioneering Ideas: Exploring the Future to Build a Culture of Health
What: Supports proposals to address any of these four areas of focus: Future of Evidence, Social Interaction, Food and Work; not directly aimed at COVID-19 but proposals can relate to the pandemic
Who should apply: Anyone who wants to research COVID-19 and health equity
Award: No minimum or maximum, average amount $315,031/generally between one to three years
Deadline: Rolling
This organization is on the President’s List; submit a notice of intent form before applying

American Lung Association COVID-19 and Emerging Respiratory Viruses Research Award
What: Funding to better understand the biological and the immediate and long-term clinical implications of the viral infection that leads to the morbidity and mortality seen with COVID-19
Who should apply: Independent faculty with a research interest in COVID-19 and respiratory viruses in general
Award: $200,000/two years
Deadline: LOI due: Feb. 18, 2021; Application due: April 30, 2021, 8:59 p.m. PT

Christopher & Dana Reeve Foundation National Paralysis Resource Center Quality of Life Grants
What: Supports paralysis research through two mechanisms: Direct Effect grants fund projects that clearly impact individuals living with paralysis and their families and caregivers, and COVID-19: Addressing Social Isolation grants fund research to enhance the connectedness of people living with paralysis and their caregivers to their communities
Who should apply: Paralysis researchers; note that special consideration will be given to projects that serve current military and/or veterans and their families and projects that target underserved individuals with paralysis
Award: For Direct Effect: Up to $25,000/one year; For COVID-19: Up to $50,000/one year
Deadline: March 16, 2021, 8:59 p.m. PT

Multiple organizations The Trinity Challenge
What: Global organizations including the Bill and Melinda Gates Foundation, Facebook and Google granting significant support and awards to the best contributions around pandemic preparedness and response
Who should apply: Anyone with a research interest in pandemic preparedness
Award: Funding drawn from an approximately $13.1 million pool (converted from pounds)
Deadline: April 15, 2021 for independent teams to submit the results of their projects and be considered for a share of the prize fund in the inaugural round