Coronavirus Funding Opportunity Announcements

Released by the GCO 5/17 - 5/31/2020

- Coronavirus (5/17/20)
- Coronavirus (5/19/20)
- Coronavirus (5/20/20)
- Coronavirus (5/24/20)
- Coronavirus (5/27/20)
- Coronavirus (5/31/20)
Dear Research Community,

Below are COVID-19 funding opportunities recently released from the funding opportunity database SPIN. Table 1 is a summary of the funding opportunities and Table 2 includes more detailed information.

Please note that some opportunities have rapidly approaching deadlines. Previous COVID-19 funding opportunities that have been circulated via the listserv are posted on GCO’s Funding Opportunities page and on the ORS Research Roadmap COVID-19 Funding Opportunities page organized by due date.

In addition, please review the SPIN Getting Started Instructions for information about beginning your individual search.

The Grants and Contracts Office

### SPIN - Table 1

<table>
<thead>
<tr>
<th>SPIN ID</th>
<th>Program Title</th>
<th>Sponsor Name</th>
<th>Sponsor Deadline Number Date</th>
<th>Funding Amount</th>
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<tr>
<td>091201</td>
<td>Novel, High-Impact Studies Evaluating Health System and Healthcare Professional Responsiveness to COVID-19 (R01)</td>
<td>Agency for Healthcare Research and Quality/DHHS</td>
<td>RFA-HS-20-003</td>
<td>01-Jun-2020</td>
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<td>094003</td>
<td>Drug-Resistant Tuberculosis Lifeline QuickFire Challenge</td>
<td>Johnson &amp; Johnson West Coast</td>
<td>[Optional] [LOI/Pre-App]</td>
<td>19-May-2020</td>
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<td>RFA-HS-20-003</td>
<td>01-Jun-2020 [Optional][LOI/Pre-App]</td>
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</table>

Contact Name: William Freeman
Contact Telephone: 301427-1320
Contact Email: william.freeman@ahrq.hhs.gov
Sponsor Website: [Link to program URL]
Deadline Dates (ALL): 01-Jun-2020 [Optional][LOI/Pre-App], 15-Jun-2020

This Funding Opportunity Announcement (FOA) invites R01 grant applications for funding to support novel, high-impact studies evaluating the responsiveness of healthcare delivery systems, healthcare professionals, and the overall U.S. healthcare system to the COVID-19 pandemic. AHRQ is interested in funding critical research.
focused on evaluating topics such as effects on quality, safety, and value of health system response to COVID-19; the role of primary care practices and professionals during the COVID-19 epidemic; understanding how the response to COVID-19 affected socially vulnerable populations and people with multiple chronic conditions; and digital healthcare including innovations and challenges encountered in the rapid expansion of telehealth response to COVID-19. AHRQ encourages multi-method, rapid-cycle research with the ability to: produce and disseminate initial findings (e.g. observations, lessons learned, or findings) within 6 months after award and then regularly throughout the remainder of the award period.

<table>
<thead>
<tr>
<th>Event Code</th>
<th>Event Title</th>
<th>Sponsor</th>
<th>Award Period</th>
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<tr>
<td>094003</td>
<td><strong>Drug-Resistant Tuberculosis Lifeline QuickFire Challenge</strong></td>
<td>Johnson &amp; Johnson</td>
<td>19-May-2020</td>
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<td><strong>Contact Name</strong></td>
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<tr>
<td></td>
<td><strong>Contact Telephone</strong></td>
<td>650-491-9600</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Contact Email</strong></td>
<td><a href="mailto:jlabsapplication@its.jnj.com">jlabsapplication@its.jnj.com</a></td>
<td></td>
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<td></td>
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<td>19-May-2020</td>
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**Synopsis**

Proposals are being sought for potential solutions aiming to support continuity of care for drug-resistant tuberculosis patients during the COVID-19 pandemic.

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<tr>
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<td>094014</td>
<td><strong>2020 COVID-19 FlexGrants</strong></td>
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<tr>
<td></td>
<td><strong>Contact Email</strong></td>
<td><a href="mailto:info@westcoastctip.org">info@westcoastctip.org</a></td>
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**Synopsis**

The West Coast Consortium for Technology & Innovation in Pediatrics (CTIP) is announcing a limited grant opportunity to support pediatric medical device innovators who are able to use their technology to aid in the current COVID-19 pandemic. Companies will be awarded grants up to $15,000 to support activities that apply or adapt their existing medical device to help manage the health impacts of the crisis on children. Medical devices with adult indications that are expanding or wish to expand their clinical indication to pediatrics are welcome to apply.
**COVID-19 Emergency Response for Suicide Prevention Grants**

- **Contact Name:** Beverly Vayhinger
- **Contact Telephone:** 240-276-0564
- **Contact Email:** Beverly.vayhinger@samhsa.hhs.gov
- **Sponsor Website:** [Link to sponsor website](#)
- **Program URL:** [Link to program URL](#)
- **Deadline Dates (ALL):** 22-May-2020

**Synopsis**

The Substance Abuse and Mental Health Services Administration (SAMHSA) is accepting applications for fiscal year (FY) 2020 COVID-19 Emergency Response for Suicide Prevention grants. SAMHSA recognizes there are currently 57.8 million Americans living with mental and/or substance use disorders (National Survey on Drug Use and Health, 2018). Currently, suicide is the tenth leading cause of death in our nation. The current national COVID-19 crisis will certainly contribute to the growth in the number of Americans needing urgent care to address mental health needs, including suicidality. Americans across the country will struggle with increases in depression, anxiety, trauma, grief, isolation, loss of employment, financial instability and other challenges, which can lead to suicide and suicide attempts. The purpose of this program is to support states and communities during the COVID-19 pandemic in advancing efforts to prevent suicide and suicide attempts among adults age 25 and older in order to reduce the overall suicide rate and number of suicides in the U.S.

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**Covid-19 Scientific Research**

- **Contact Name:** Jean Susini
- **Contact Telephone:** 04 76 88 20 00
- **Contact Email:** susini@esrf.fr
- **Sponsor Website:** [Link to sponsor website](#)
- **Program URL:** [Link to program URL](#)
- **Deadline Dates (ALL):** Not Specified

**Synopsis**

The ESRF is ready to provide access to its facilities for Covid-19 related research projects. This exceptional access will be granted with the aim to contribute to the international scientific effort to overcome the covid-19 pandemic.

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**Mail-in Protein-to-Structure Services to Support Structural Biology Research Related to COVID-19 at the EMBL**

- **Contact Name:** Jean Susini
- **Contact Telephone:** 04 76 88 20 00
- **Contact Email:** susini@esrf.fr
- **Sponsor Website:** [Link to sponsor website](#)
- **Program URL:** [Link to program URL](#)
- **Deadline Dates (ALL):** Not Specified

**Synopsis**

The ESRF is ready to provide access to its facilities for Covid-19 related research projects. This exceptional access will be granted with the aim to contribute to the international scientific effort to overcome the covid-19 pandemic.
The ESRF-EMBL Joint Structural Biology Group (JSBG) invite COVID-19 related proposals that can benefit from the seamless integration of the EMBL High throughput Crystallization Facility (HTX Lab) with the highly automated JSBG MX beamlines at the ESRF. The pipeline starts with mail-in samples and integrates crystallization screening, crystal optimization, ligand soaking if required and eventually fragment screening with libraries of up to 1200 fragments. Crystals obtained will be automatically harvested and passed to the ESRF for automated X-ray data collection, with real-time access to experimental results and parameters. This pipeline is uniquely suited to support of structural biology projects in conditions of confinement and restricted access to labs. The HTX lab is already accepting crystallization projects on COVID-19 related research and three ESRF beamlines (MASSIF-1 (ID30A-1), ID30B and ID23-2) will become operational after 11 May 2020.

The intent of this Request for Proposals (RFP) announcement is to notify experienced and eligible medical education providers that BIPI is interested in receiving applications for IME activities pertinent to Chronic Fibrosing Interstitial Lung Diseases (CF-ILDs). Such IME must be based on identified education needs of healthcare provider-learners, be evidence-based in the aim to improve the care of patients, and may or may not offer continuing education (CE) credit. Importantly BIPI-supported IME will adhere to relevant regulatory guidance and industry standards.
**PRE-ANNOUNCEMENT** “Interoperable Medical Automated Systems (iMAS) Technology and Gap Assessment” The Medical Technology Enterprise Consortium (MTEC) is excited to post this pre-announcement for a Request for Project Proposals (RPP) that aims to help develop a research prototype for the ability to tele-monitor and capture research data for the following research areas: COVID-19 wards, emergency rooms/trauma rooms (ERs/TRs), and neurological patients. This capability will help develop the Department of Defense’s (DoD’s) interoperable Medical Automated Systems (iMAS) program. The program believes partnering with a hospital center shall provide the following: Develop an initial database prototype and architecture to tele-monitor and capture data from COVID-19 patients. This will allow the Government to provide an immediate response to COVID-19 through remote tele-monitoring capabilities and a database prototype to support the future development of pandemic patient response methodologies and COVID-19 predictive algorithms; Analyze ERs and TRs via camera(s) and video feeds to identify possible Tactics, Techniques, Procedures (TTPs) and automated efficiencies that would improve a deployed field hospital. Information from this effort supports the development of TTPs and future battlefield medical automation prototypes; and Evaluate existing handheld applications and correlate these data with hospital diagnostic tools, such as a magnetic resonance imaging (MRI) or computed tomography (CT) scan, and use these data for the future development of novel mobile applications for TBI evaluations if existing mobile applications are not sufficient for rapid traumatic brain injury (TBI) assessment. **TECHNICAL REQUIREMENTS:** The DOD has identified three (3) tasks for funding under this upcoming RPP (subject to change). Task 1: iMAS Patient Operational Remote Tele-monitoring Advanced Layout (PORTAL) This task shall deliver an initial prototype for the iMAS PORTAL. Proposed projects shall demonstrate the ability of existing remote monitoring capabilities being utilized in a hospital center that is currently tracking COVID-19 patients. This capability shall compile over a hundred million data points, per patient, per day with minimal provider exposure to COVID-19. With near real time waveform and data to include heart rate, systolic/diastolic blood pressure, mean arterial pressure, SpO2, respirations, temperature, end tidal CO2, inter-cranial pressure, lab data and electrocardiograms, this capability shall provide a continual view of the patient. The Awardee shall provide their system to the Government with open system
Synopsis

architecture, structured data elements, and establish protocols required to remotely collect data from COVID-19 patients. The initial prototype for the iMAS PORTAL will allow the Government to provide an immediate response to COVID-19 through remote Tele-Monitoring capabilities and data to support future Government COVID-19 predictive algorithms. Task 2: iMAS Trauma Room/Emergency room (TR/ER) This task focuses on the execution of an iMAS TR/ER work flow study to produce clear and concise data that will be utilized for future battlefield medical automation. Through video analysis, the Awardee will build a database of real world medical trauma cases to include patient diagnosis, complete vital signs sets, medications given, medical treatments performed, and patient outcomes. The Government will work with the team to identify methods and medical devices that will improve work flow efficiencies. This work will support the broader, government-run iMAS program objective aimed at providing interoperability between military medical devices, laboratory management systems, end user devices, medical inventory management systems, and electronic health records within military deployed hospital centers. Task 2 is not intended to develop the entire iMAS program but aims to collect data and identify methods and medical devices that will improve work flow efficiencies. Task 3: Medic Instrument for Traumatic Brain Injury (TBI) This task will evaluate medic based applications to identify early indicators and clinical prognosticators of TBI. The Medic Instrument for TBI will evaluate existing mobile applications that will be utilized prehospital and evaluate them against on-going CT or MRI standard data through clinical protocols. These indicators and prognosticators will aid field care providers in identifying and triaging Warfighters who have suffered a TBI to assess their ability to return to duty or for evacuation for additional intervention (e.g., neurosurgery or neurocritical care). This study will evaluate a diagnostic tool for point of injury care that requires no more hardware than a standard cell phone. This task is to evaluate the correlation between available applications and advanced patient assessment for TBIs. Potential Follow-On Tasks: There is potential for award of one or more follow-on tasks based on the success of any resultant Research Project Awards (subject to change depending upon Government review of work completed). Note that any potential follow on work is expected to be awarded non-competitively to resultant project awardees: Development of automated medical devices to improve the TR/ER workflow in iMAS. Development of novel mobile applications for TBI evaluations if existing mobile applications are not sufficient for rapid TBI assessment. Evaluation of predictive algorithms for COVID-19 decompensation or internal hemorrhage detection. POTENTIAL FUNDING: The U.S. Department of Defense (DoD) currently has available approximately $5 million (M) of Fiscal Year (FY) 20 Defense Health Program (DHP) Research, Development, Test, and Evaluation (RDT&E) funds. Any potential follow-on funding would be negotiated based on outcomes, cost sharing, partner matching and estimates for additional
study completion. The Period of Performance (PoP) is not to exceed five years. Dependent on the results and deliverables, additional time may be added to the period of performance for follow-on tasks.

MTEC expects to make a single award to a qualified team to accomplish the statement of work. If a single proposal is unable to sufficiently address the entire scope of the RPP, several Offerors may be asked to work together in a collaborative manner. See the “MTEC Member Teaming” section below for more details.

ACQUISITION APPROACH: Full proposals will be required in response to this upcoming RPP thus reflecting a single stage acquisition approach. The RPP will be posted to the MTEC website (mtec-sc.org) and a notice will be posted on www.beta.SAM.gov to notify interested parties. The RPP is expected to be released in Quarter 2 of 2020 and will have a short proposal preparation period (approximately 30 days).

MTEC membership is required for the submission of a full proposal in response to this upcoming MTEC RPP. To join MTEC, please visit http://mtec-sc.org/how-to-join/. MTEC MEMBER TEAMING: While teaming is not required for this effort, Offerors are encouraged to consider teaming during the proposal preparation period (prior to proposal submission) if they cannot address the full scope of technical requirements of the RPP or otherwise believe a team may be beneficial to the Government. MTEC members are encouraged to use the MTEC Database Collaboration Tool to help identify potential teaming partners among other MTEC members. The Database Collaboration Tool provides a quick and easy way to search the membership for specific technology capabilities, collaboration interest, core business areas/focus, R&D highlights/projects, and technical expertise. Contact information for each organization is provided as part of the member profile in the collaboration database tool to foster follow-up conversations between members as needed. The Collaboration Database Tool can be accessed via the “MTEC Profiles Site” tab on the MTEC members-only website.

MTEC: The MTEC mission is to assist the U.S. Army Medical Research and Development Command (USAMRDC) by providing cutting-edge technologies and supporting life cycle management to transition medical solutions to industry that protect, treat, and optimize Warfighters’ health and performance across the full spectrum of military operations. MTEC is a biomedical technology consortium collaborating with multiple government agencies under a 10-year renewable Other Transaction Agreement (OTA), Agreement No. W81XWH-15-9-0001, with the U.S. Army Medical Research Acquisition Activity (USAMRAA). MTEC is currently recruiting a broad and diverse membership that includes representatives from large businesses, small businesses, “nontraditional” defense contractors, academic research institutions and not-for-profit organizations.

POINT OF CONTACT: For inquiries regarding this pre-announcement, please direct your correspondence to MTEC’s Director of Research, Dr. Lauren Palestrini, lauren.palestrini@officer.mtec-sc.org.
SMARTSTM funding alerts are a service of InfoEd Global’s SPINTM funding opportunities

PLEASE DO NOT REPLY DIRECTLY TO THIS MESSAGE.
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Visit the Research Portal Getting Started page and enter email address under Research Listserv to update your subscription preferences at any time within the MSHS firewall.
Dear Research Community,

Below are COVID-19 funding opportunities recently released from the funding opportunity database SPIN.

Please note that some opportunities have rapidly approaching deadlines. Previous COVID-19 funding opportunities that have been circulated via the listserv are posted on GCO's Funding Opportunities page and on the ORS Research Roadmap COVID-19 Funding Opportunities page organized by due date.

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<th>Deadline Date</th>
<th>Funding Amount</th>
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<tr>
<td>094499</td>
<td>Rapid Access Call for Proposals: SARS-CoV-2</td>
<td>Diamond Light Source</td>
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<td>Continuous Submission</td>
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</table>

Contact Name
Contact Telephone  +44 (0) 1235 778571
Contact Email      COVID19ACCESS@diamond.ac.uk
Sponsor Website     Link to sponsor website
Program URL
Deadline Dates (ALL)

As part of Diamond’s effort to combat COVID-19 (as demonstrated...
Synopsis

by the fragment screening campaign against SAR-CoV-2 Main protease), fragment screening expertise and infrastructure are offered to users working on Covid-19 related projects.

<table>
<thead>
<tr>
<th>COVID-19 Community Response Fund</th>
<th>Novartis Foundation</th>
<th>Continuous Submission 5,000,000 USD</th>
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<tr>
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<td><a href="mailto:uscorporate.responsibility@novartis.com">uscorporate.responsibility@novartis.com</a></td>
<td></td>
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<td>Deadline Dates (ALL)</td>
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Synopsis

In response to the COVID-19 pandemic, the Novartis US Foundation has established the US COVID-19 Community Response Fund to support local initiatives and communities in the US impacted by the outbreak. The fund will provide up to USD $5 million over a one-year period for immediate response and recovery efforts related to the pandemic.

<table>
<thead>
<tr>
<th>COVID-19 Rapid Response Fund</th>
<th>Jacob and Valeria Langeloth Foundation</th>
<th>Continuous Submission Not Specified</th>
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<tr>
<td>Contact Name</td>
<td>Andrea Fionda</td>
<td></td>
</tr>
<tr>
<td>Contact Telephone</td>
<td>212-687-1133</td>
<td></td>
</tr>
<tr>
<td>Contact Email</td>
<td><a href="mailto:afionda@langeloth.org">afionda@langeloth.org</a></td>
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<tr>
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</table>

Synopsis

The Jacob and Valeria Langeloth Foundation created the COVID-19 Rapid Response Fund (CRRF) to enable Langeloth to address organizations’ urgent and critical needs that have arisen due to the COVID-19 global pandemic.

SMARTSTM funding alerts are a service of InfoEd Global’s SPINSTM funding opportunities
Dear Research Community,

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<tr>
<td>094760</td>
<td>Fast-Track Grant Response: COVID-19</td>
<td>Adira Foundation</td>
<td></td>
<td>Continuous Submission</td>
<td>10,000 USD</td>
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</table>

Contact Name: Lauren Ruiz
Contact Telephone: 
Contact Email: programs@adirafoundation.org
Sponsor Website: 
Program URL: Link to program URL
Deadline Dates (ALL)

As people all over the world are joining together to slow the spread of the coronavirus and its impact on daily life—an effort that changes daily and differs city to city and state to state—Adira Foundation is redirecting some funding to meet immediate and pressing need in our community.

Synopsis

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Dear Research Community,

Below are COVID-19 funding opportunities recently released from the NIH and the funding opportunity database SPIN. The NIH Table of Contents is excerpted below followed by a summary table of funding opportunities from SPIN and then a table with more detailed information from SPIN.

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The Grants and Contracts Office
NIH Guide for Grants and Contracts (Web Version)

Weekly NIH Funding Opportunities and Notices for May 22, 2020

Notice of Changes to Funding Opportunities

- Notice of Early Expiration of Notice of Special Interest (NOSI): Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19)." NOT-AI-20-031 (NOT-AI-20-050)
  National Institute of Allergy and Infectious Disease

Notices of Special Interest

- Notice of Special Interest (NOSI): Select Research Areas for Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19) (NOT-AI-20-051)
  National Institute of Allergy and Infectious Diseases

SPIN Table 1 - Summary

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<tr>
<td>094311</td>
<td>RFP -- AMENDMENT -- Interoperable Medical Automated Systems (iMAS) Technology and Gap Assessment iMAS</td>
<td>Department of the Army</td>
<td>MTEC-20-13-iMAS 18-Jun-2020</td>
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<td>094960</td>
<td>Vaccine Preventable Diseases – COVID-19</td>
<td>Pfizer Pharmaceuticals</td>
<td>17-Jun-2020 250,000 USD</td>
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### SPIN Table 2 - Detailed Information

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<td>MTEC-20-13-iMAS</td>
<td>18-Jun-2020</td>
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</table>

**Contact Name:** Randall Fernanders  
**Contact Telephone:** 843-760-3378  
**Contact Email:** randall.fernanders@ati.org  
**Sponsor Website:** [Link to program URL](#)  
**Program URL:**  
**Deadline Dates (ALL):** 18-Jun-2020

PRE-ANNOUNCEMENT “Interoperable Medical Automated Systems (iMAS) Technology and Gap Assessment” The Medical Technology Enterprise Consortium (MTEC) is excited to post this pre-announcement for a Request for Project Proposals (RPP) that aims to help develop a research prototype for the ability to tele-monitor and capture research data for the following research areas: COVID-19 wards, emergency rooms/trauma rooms (ERs/TRs), and neurological patients. This capability will help develop the Department of Defense’s (DoD’s) interoperable Medical Automated Systems (iMAS) program. The program believes partnering with a hospital...
center shall provide the following: Develop an initial database prototype and architecture to tele-monitor and capture data from COVID-19 patients. This will allow the Government to provide an immediate response to COVID-19 through remote tele-monitoring capabilities and a database prototype to support the future development of pandemic patient response methodologies and COVID-19 predictive algorithms; Analyze ERs and TRs via camera(s) and video feeds to identify possible Tactics, Techniques, Procedures (TTPs) and automated efficiencies that would improve a deployed field hospital. Information from this effort supports the development of TTPs and future battlefield medical automation prototypes; and Evaluate existing handheld applications and correlate these data with hospital diagnostic tools, such as a magnetic resonance imaging (MRI) or computed tomography (CT) scan, and use these data for the future development of novel mobile applications for TBI evaluations if existing mobile applications are not sufficient for rapid traumatic brain injury (TBI) assessment. TECHNICAL REQUIREMENTS: The DOD has identified three (3) tasks for funding under this upcoming RPP (subject to change). Task 1: iMAS Patient Operational Remote Tele-monitoring Advanced Layout (PORTAL) This task shall deliver an initial prototype for the iMAS PORTAL. Proposed projects shall demonstrate the ability of existing remote monitoring capabilities being utilized in a hospital center that is currently tracking COVID-19 patients. This capability shall compile over a hundred million data points, per patient, per day with minimal provider exposure to COVID-19. With near real time waveform and data to include heart rate, systolic/diastolic blood pressure, mean arterial pressure, SpO2, respirations, temperature, end tidal CO2, inter-cranial pressure, lab data and electrocardiograms, this capability shall provide a continual view of the patient. The Awardee shall provide their system to the Government with open system architecture, structured data elements, and establish protocols required to remotely collect data from COVID-19 patients. The initial prototype for the iMAS PORTAL will allow the Government to provide an immediate response to COVID-19 through remote Tele-Monitoring capabilities and data to support future Government COVID-19 predictive algorithms. Task 2: iMAS Trauma Room/Emergency room (TR/ER) This task focuses on the execution of an iMAS TR/ER work flow study to produce clear and concise data that will be utilized for future battlefield medical automation. Through video analysis, the Awardee will build a database of real world medical trauma cases to include patient diagnosis, complete vital signs sets, medications given, medical treatments performed, and patient outcomes. The Government will work with the team to identify methods and medical devices that will improve work flow efficiencies. This work will support the broader, government-run iMAS program objective aimed at providing interoperability between military medical devices, laboratory management systems, end user devices, medical inventory management systems, and electronic health records within military deployed hospital centers. Task 2 is not
intended to develop the entire iMAS program but aims to collect data and identify methods and medical devices that will improve workflow efficiencies. Task 3: Medic Instrument for Traumatic Brain Injury (TBI) This task will evaluate medic based applications to identify early indicators and clinical prognosticators of TBI. The Medic Instrument for TBI will evaluate existing mobile applications that will be utilized prehospital and evaluate them against on-going CT or MRI standard data through clinical protocols. These indicators and prognosticators will aid field care providers in identifying and triaging Warfighters who have suffered a TBI to assess their ability to return to duty or for evacuation for additional intervention (e.g., neurosurgery or neurocritical care). This study will evaluate a diagnostic tool for point of injury care that requires no more hardware than a standard cell phone. This task is to evaluate the correlation between available applications and advanced patient assessment for TBIs. Potential Follow-On Tasks: There is potential for award of one or more follow-on tasks based on the success of any resultant Research Project Awards (subject to change depending upon Government review of work completed). Note that any potential follow-on work is expected to be awarded non-competitively to resultant project awardees: Development of automated medical devices to improve the TR/ER workflow in iMAS. Development of novel mobile applications for TBI evaluations if existing mobile applications are not sufficient for rapid TBI assessment. Evaluation of predictive algorithms for COVID-19 decompensation or internal hemorrhage detection. POTENTIAL FUNDING: The U.S. Department of Defense (DoD) currently has available approximately $5 million (M) of Fiscal Year (FY) 20 Defense Health Program (DHP) Research, Development, Test, and Evaluation (RDT&E) funds. Any potential follow-on funding would be negotiated based on outcomes, cost sharing, partner matching and estimates for additional study completion. The Period of Performance (PoP) is not to exceed five years. Dependent on the results and deliverables, additional time may be added to the period of performance for follow-on tasks. MTEC expects to make a single award to a qualified team to accomplish the statement of work. If a single proposal is unable to sufficiently address the entire scope of the RPP, several Offerors may be asked to work together in a collaborative manner. See the “MTEC Member Teaming” section below for more details. ACQUISITION APPROACH: Full proposals will be required in response to this upcoming RPP thus reflecting a single stage acquisition approach. The RPP will be posted to the MTEC website (mtec-sc.org) and a notice will be posted on www.beta.SAM.gov to notify interested parties. The RPP is expected to be released in Quarter 2 of 2020 and will have a short proposal preparation period (approximately 30 days). MTEC membership is required for the submission of a full proposal in response to this upcoming MTEC RPP. To join MTEC, please visit http://mtec-sc.org/how-to-join/. MTEC MEMBER TEAMING: While teaming is not required for this effort, Offerors are encouraged to consider teaming during the proposal preparation period (prior to
proposal submission) if they cannot address the full scope of technical requirements of the RPP or otherwise believe a team may be beneficial to the Government. MTEC members are encouraged to use the MTEC Database Collaboration Tool to help identify potential teaming partners among other MTEC members. The Database Collaboration Tool provides a quick and easy way to search the membership for specific technology capabilities, collaboration interest, core business areas/focus, R&D highlights/projects, and technical expertise. Contact information for each organization is provided as part of the member profile in the collaboration database tool to foster follow-up conversations between members as needed. The Collaboration Database Tool can be accessed via the “MTEC Profiles Site” tab on the MTEC members-only website. MTEC: The MTEC mission is to assist the U.S. Army Medical Research and Development Command (USAMRDC) by providing cutting-edge technologies and supporting life cycle management to transition medical solutions to industry that protect, treat, and optimize Warfighters’ health and performance across the full spectrum of military operations. MTEC is a biomedical technology consortium collaborating with multiple government agencies under a 10-year renewable Other Transaction Agreement (OTA), Agreement No. W81XWH-15-9-0001, with the U.S. Army Medical Research Acquisition Activity (USAMRAA). MTEC is currently recruiting a broad and diverse membership that includes representatives from large businesses, small businesses, “nontraditional” defense contractors, academic research institutions and not-for-profit organizations. POINT OF CONTACT: For inquiries regarding this pre-announcement, please direct your correspondence to MTEC’s Director of Research, Dr. Lauren Palestrini, lauren.palestrini@officer.mtec-sc.org Additional beta.sam.gov information Notice Id b1a35f537429402c8731529430f18acc Source https://beta.sam.gov/opp/b1a35f537429402c8731529430f18acc/view
Note: This link might not be valid after archive date below.

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<th>ID</th>
<th>Vaccine Preventable Diseases – Pfizer 17-Jun-2020 250,000</th>
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<tr>
<td>094960</td>
<td>COVID-19 Pharmaceuticals 2020 USD</td>
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<tr>
<td>Contact Name</td>
<td>Derek Warnick</td>
</tr>
<tr>
<td>Contact Telephone</td>
<td>212-733-2323</td>
</tr>
<tr>
<td>Contact Email</td>
<td><a href="mailto:derek.warnick@pfizer.com">derek.warnick@pfizer.com</a></td>
</tr>
<tr>
<td>Sponsor Website</td>
<td>Link to sponsor website</td>
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<tr>
<td>Program URL</td>
<td>Link to program URL</td>
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<tr>
<td>Deadline Dates (ALL)</td>
<td>17-Jun-2020</td>
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</table>

Synopsis: The intent of this Request for Proposal (RFP) is to support research to increase knowledge of COVID-19 epidemiology, infection, pathophysiology, and potential prevention measures.
<table>
<thead>
<tr>
<th>RFP ID</th>
<th>Title</th>
<th>Sponsor</th>
<th>Contact Name</th>
<th>Contact Telephone</th>
<th>Contact Email</th>
<th>Sponsor Website</th>
<th>Program URL</th>
<th>Deadline Dates (ALL)</th>
<th>Synopsis</th>
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<tr>
<td>094979</td>
<td>Researching COVID-19 misinformation RFP</td>
<td>Poynter Institute</td>
<td>727-821-9494</td>
<td><a href="mailto:info@poynter.org">info@poynter.org</a></td>
<td>Link to sponsor website</td>
<td>Link to program URL</td>
<td>29-May-2020</td>
<td>10,000 USD</td>
<td>The CoronaVirusFacts database offers more than 5,000 fact checks that have been published by 88 organizations in 44 different languages. It is the most comprehensive and active database about COVID-19 mis/disinformation. The next step for the CoronaVirusFacts Alliance is to more fully tap the expertise and work of academics and researchers. Fact-checkers understand that the alliance's database gathers many in-depth stories and can offer a better understanding of the &quot;infodemic.&quot; By working together, fact-checkers and academic researchers will expand the knowledge base about COVID-19 and further elevate the fight against health mis/disinformation. A limited, searchable version of the database is available on this page. Access to the full dataset will be provided only to vetted researchers to prevent monetization and exploitation of the dataset created by the fact-checkers.</td>
</tr>
<tr>
<td>094991</td>
<td>CHEST Foundation COVID-19 Community-based Grant</td>
<td>American College of Chest Physicians</td>
<td>224-521-9527</td>
<td><a href="mailto:grants@chestnet.org">grants@chestnet.org</a></td>
<td>Link to sponsor website</td>
<td>Link to program URL</td>
<td>Continuous</td>
<td>2,500 USD</td>
<td>As the charitable foundation for the American College of Chest Physicians, the CHEST Foundation has a mission of championing lung health by supporting clinical research, patient education, and community service. During this time of need, the CHEST Foundation is focusing efforts on assisting those making a difference in their communities during the COVID-19 pandemic.</td>
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<tr>
<td>094997</td>
<td>RFP -- Proteomic Analysis of Human COVID-19 Blood Samples</td>
<td>Food and Drug Administration/DHHS</td>
<td>Warren Dutter</td>
<td>870-543-7577</td>
<td><a href="mailto:warren.dutter@fda.hhs.gov">warren.dutter@fda.hhs.gov</a></td>
<td>FDA-CSS-1227759</td>
<td>29-May-2020</td>
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Sponsor Website Link to sponsor website
Program URL
Deadline Dates (ALL) 29-May-2020
Synopsis
See attached combined synopsis/solicitation: FDA-CSS-1227759
Additional beta.sam.gov information Notice Id 68773f5c8dc4400f81128317a6d51a58 Source https://beta.sam.gov/opp/68773f5c8dc4400f81128317a6d51a58/view
Note: This link might not be valid after archive date below.
Archive Date 6/13/2020

095015 TPF COVID-19 Community Relief Fund Turkish Philanthropy Funds Continuous Not SubmissionSpecified
Contact Name
Contact Telephone
Contact Email irem@tpfund.org
Sponsor Website Link to sponsor website
Program URL
Deadline Dates (ALL) The sponsor has created the COVID-19 Community Relief Fund to support containment, response and recovery activities for those affected and for the responders.
Synopsis

095045 RFA-RM-20-020 -- NIH Director’s Emergency Transformative Research Awards (R01 Clinical Trial Optional)
Office of the Director, RFA-RM-20-020
30-Sep-2020 Not Specified
Contact Name Ravi Basavappa, Ph.D.
Contact Telephone 301-435-7204
Contact Email Transformative_Awards@mail.nih.gov
Sponsor Website Link to program URL
Program URL
Deadline Dates (ALL) This FOA solicits applications responsive only to the COVID-19 public health emergency through support of the CARES Act. All other Transformative Research Award applications must be submitted in response to RFA-RM-20-013. The NIH Director’s Transformative Research Award Program supports individual scientists or groups of scientists proposing groundbreaking, exceptionally innovative, original, and/or unconventional research with the potential to create new scientific paradigms, establish entirely new and improved clinical approaches, or develop transformative technologies. For the program to support the best possible researchers and research, applications are sought which reflect the full diversity of the nation’s research workforce. Individuals from diverse backgrounds and from the full spectrum of eligible institutions in all geographic locations are
strongly encouraged to apply to this Funding Opportunity Announcement. No preliminary data are required. Projects must clearly demonstrate, based on the strength of the logic, a compelling potential to produce a major impact on SARS-CoV-2 prevention, preparation, or response. The NIH Director’s Transformative Research Award is a component of the High-Risk, High-Reward Research (HRHR) Program of the NIH Common Fund. Due to the COVID-19 public health emergency, the Common Fund will dedicate funds provided by the CARES Act to support a total of 5-10 Transformative Research Awards (through this FOA) or Early Independence Awards (through RFA-RM-20-021) that bring new, innovative perspectives and approaches to the prevention of, preparation for, or response to coronavirus SARS-CoV-2, domestically or internationally. Any relevant area of coronavirus SARS-CoV-2 research is welcome, including behavioral/social science research, research on health disparities, novel therapeutics, and other related topics. As with all High-Risk, High-Reward Research program applications, innovation may be technological or conceptual.
support a total of 5-10 Early Independence Awards (through this FOA) or Transformative Research Awards (through RFA-RM-20-020) that bring new, innovative perspectives and approaches to the prevention of, preparation for, or response to coronavirus SARS-CoV-2, domestically or internationally. Any relevant area of coronavirus SARS-CoV-2 research is welcome, including behavioral/social science research, research on health disparities, novel therapeutics, and other related topics. As with all High-Risk, High-Reward Research program applications, innovation may be technological or conceptual.

SMARTSTM funding alerts are a service of InfoEd Global's SPINSTM funding opportunities
Dear Research Community,

Below is a COVID-19 funding opportunity recently released from the funding opportunity database SPIN.

Please note that some opportunities have rapidly approaching deadlines. Previous COVID-19 funding opportunities that have been circulated via the listserve are posted on GCO's Funding Opportunities page and on the ORS Research Roadmap COVID-19 Funding Opportunities page organized by due date.

In addition, please review the SPIN Getting Started Instructions for information about beginning your individual search.

The Grants and Contracts Office

<table>
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<tr>
<th>SPIN ID</th>
<th>Program Title</th>
<th>Sponsor Name</th>
<th>Sponsor Number</th>
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<td>095104</td>
<td>Rural Health and Safety Education</td>
<td>National Institute of Food and Agriculture/Department of Agriculture</td>
<td>USDA-NIFA-RHSE-007412</td>
<td>01-Jul-2020</td>
<td>350,000 USD</td>
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</table>

Contact Name: Brent Elrod
Contact Telephone: 816-926-2535
Contact Email: richard.elrod@usda.gov
Sponsor Website: [Link]
Program URL: Link to program URL

Deadline Dates (ALL) 01-Jul-2020, 29-Apr-2021

NIFA requests applications for the Rural Health and Safety Education (RHSE) Competitive Grant Program for two funding cycles, Fiscal Year (FY) 2020 and 2021 to address the needs of rural Americans by providing individual and family health education programs. The anticipated amount for awards in FY 2020 is $4,000,000; $1,000,000 of which is for competitive external grants for eligible institutions to support the utilization of telehealth, telemedicine, and distance learning strategies for education and training in minority rural communities related to opioids or preventing spread of SARS-CoV-2 and in mitigating infection and transmission of SARS-CoV2.

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Dear Research Community,

Below are COVID-19 funding opportunities recently released from the NIH and the funding opportunity database SPIN. The NIH Table of Contents is excerpted below followed by a summary table of funding opportunities from SPIN and then a table with more detailed information from SPIN.

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The Grants and Contracts Office

From: Table of Contents for the NIH Guide for Grants & Contracts On Behalf Of Guide TOC
Sent: Friday, May 29, 2020 3:04 PM
To: NIHTOC-L@LIST.NIH.GOV
Subject: NIH Funding Opportunities and Notices for 05-29-2020 (The NIH Guide TOC)

USE CAUTION: External Message.
Weekly NIH Funding Opportunities and Notices for May 29, 2020

Notice of Changes to Funding Opportunities

- Notice of Change to Eligible Activity Codes for NOT-NS-20-051 "Notice of Special Interest: Availability of Urgent Competitive Revisions and Administrative Supplements For Research on Biological Effects of the 2019 Novel Coronavirus on the Nervous System" (NOT-NS-20-074) National Institute of Neurological Disorders and Stroke

Notices of Special Interest

- Notice of Special Interest (NOSI): Availability of Administrative Supplements & Urgent Competitive Revisions to NCCIH Grants for Natural Product Research on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) & Coronavirus Disease 2019 (COVID-19) (NOT-AT-20-012) National Center for Complementary and Integrative Health

- Notice of Special Interest (NOSI): Administrative Supplements to Existing NIH ECHO Cooperative Agreements (Admin Supp - Clinical Trial Not Allowed) for Coronavirus Disease 2019 (COVID-19) related Research (NOT-OD-20-107) National Institutes of Health

SPIN Table 1 - Summary

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<th>Funding Amount</th>
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<td>Intelligence</td>
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<td>SPIN ID</td>
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<td>Funding Amount</td>
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<tr>
<td>083362</td>
<td>RFP -- COVID-19 Seedling Research Topics</td>
<td>Advanced Research Projects Activity</td>
<td>07-Jul-2020</td>
<td>Not Specified</td>
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<td>095212</td>
<td>Emergency Response for the General Public: Phase I</td>
<td>Johnson (Robert Wood) Foundation</td>
<td>12-Jun-2020</td>
<td>25,000 USD</td>
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<td>095213</td>
<td>Special Funding for Research into COVID-19 Vaccines and Pharmaceutical Development</td>
<td>Academy of Finland</td>
<td>02-Jun-2020</td>
<td>1,887,000 USD</td>
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<td>095050</td>
<td>RFP --AMENDMENT-- COVID-19 Seedling Research Topics</td>
<td>Office of the Director of National Intelligence</td>
<td>07-Jul-2020</td>
<td>Not Specified</td>
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<td>095314</td>
<td>Air Pollution, COVID-19, and Human Health</td>
<td>Health Effects Institute</td>
<td>08-Jun-2020</td>
<td>500,000 USD</td>
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<td>095338</td>
<td>COVID-19 Digital Sprint Hackathons</td>
<td>Natural Environment Research Council</td>
<td>05-Jun-2020</td>
<td>3,690 USD</td>
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</table>

**SPIN Table 2 - Detailed Information**

**Contact Name**: IARPA-BAA-20-01  
**Contact Telephone**: Phone Number 301-243-1886  
**Contact Email**: dni-IARPA-BAA-20-01@iarpa.gov  
**Sponsor Website**: Link to sponsor website  

**Program URL**:  
**Deadline Dates (ALL)**: 07-Jul-2020

The Intelligence Advanced Research Projects Activity (IARPA) invests in high-risk/high-payoff research programs that have the potential to provide our nation with an overwhelming intelligence advantage. The current COVID-19 pandemic focuses attention on the need for technologies to assist with: • detection and sensing; • supply chain management and integrity; • geo-spatio-temporal monitoring and mapping, with privacy protection; • information reliability and collaboration tools; and • modeling, simulation, and predictive analytics. Additional beta.sam.gov information Notice Id 4595ded38f344789b3de9be7d14f25ad Source https://beta.sam.gov/opp/4595ded38f344789b3de9be7d14f25ad/view  

Note: This link might not be valid after archive date below.
A large-scale health crisis such as the current COVID-19 pandemic, or natural disasters, can disrupt the lives of everyone in an affected community. The public faces numerous challenges during these events such as rapidly spreading misinformation, shortages of supplies like medications, and lack of access to resources and health care. Digital health tools have the capacity to support individuals during these critical periods. This innovation challenge is for technologies to be used by members of the general public, not professionals such as clinicians or health officials.

This is a special call for research into COVID-19-related vaccine and pharmaceutical development. The call is aimed at preventing adverse health effects of the COVID-19 pandemic and/or at supporting the treatment of COVID-19 cases.
The Intelligence Advanced Research Projects Activity (IARPA) invests in high-risk/high-payoff research programs that have the potential to provide our nation with an overwhelming intelligence advantage. The current COVID-19 pandemic focuses attention on the need for technologies to assist with: • detection and sensing; • supply chain management and integrity; • geo-spatio-temporal monitoring and mapping, with privacy protection; • information reliability and collaboration tools; and • modeling, simulation, and predictive analytics. Additional beta.sam.gov information Notice Id 7aa04cbfcd8d4c6395e8f858b18d2eb6 Source https://beta.sam.gov/opp/7aa04cbfcd8d4c6395e8f858b18d2eb6/view

Note: This link might not be valid after archive date below. Archive Date 5/20/2021

095314  Air Pollution, COVID-19, and Human Health  Health Effects Institute  RFA 20-2020 08-Jun-2020 [LOI/Pre-App] 500,000 USD
Contact Name Lissa McBurney
Contact Telephone 617-488-2345
Contact Email lmcburney@healththeffects.org
Sponsor Website Link to sponsor website
Program URL Link to program URL
Deadline Dates (ALL) 08-Jun-2020 [LOI/Pre-App], 09-Sep-2020

This Request for Applications (RFA), solicits applications for research on novel and important aspects of the intersection of exposure to air pollution and COVID-19 health outcomes. Applicants will be asked to submit a detailed letter of intent, followed by an invited full application, using an expedited application review process. HEI is particularly interested in applications that address the following questions: Accountability research: What are the effects of the unprecedented interventions taken to control the COVID-19 pandemic on emissions, air pollution, and human health?; and Susceptibility factors: Are individuals/populations who have been chronically or acutely exposed to higher levels of air pollution at greater risk of mortality from COVID-19 compared to those exposed to lower levels of air pollution? Do the effects differ by race/ethnicity or by measures of socioeconomic status?

095338  COVID-19 Digital Sprint Hackathons  Natural Environment Research Council 05-Jun-2020 3,690 USD
Contact Name Digital Environment Team
Contact Telephone
Contact Email digitalsolutions@nerc.ukri.org
Sponsor Website Link to sponsor website
Program URL

This call is for environmental researchers, health and social science experts and data specialists to join an urgent Natural Environment Research Council (NERC, part of UK Research and Innovation) – funded Digital Sprint in June 2020. Entrants will work together or individually to draw from key NERC digital assets and datasets to consider the environmental impacts and consequences of COVID-19 and create a wealth of open, digital, environmental solutions to the pandemic. Awards of up to £3000 are being offered for the solutions that best help understand and address COVID-19 impact. BERC will run three successive virtual hackathons, each over one week and each with a different focus as described below. In addition NERC will run an open ‘Kaggle’ challenge event over four weeks. The Digital Sprint will address the environmental impacts and consequence of COVID-19 and overall will consider two focal areas: (i) Using the environment to generate a better understanding of the interplay between the environment and the epidemiological and health related aspects of the COVID-19 epidemic, and, (ii) Understanding how the effects of such large-scale manipulation of the planet, cessation of travel, new consumption behaviours etc. relate to tackling the crisis. NERC national capability and research funding can be deployed to seize this. In the Hackathons, NERC is seeking to create a wealth of open digital solutions to the pressing needs of society. However, to provide further incentive, the Hackathons and Kaggle challenge will all have awards offered to the best ‘environmental digital solution’ that helps us understand and address the COVID-19 impact.

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