NIH Guide for Grants and Contracts

Weekly NIH Funding Opportunities and Notices for March 19, 2021

Policy Notices

- Announcement of Childcare Costs for Ruth L. Kirschstein National Research Service Award (NRSA) Individual Fellows (NOT-OD-21-074) National Institutes of Health

General Notices

- Notice of NIH Participation in the National Robotics Initiative (NRI) (NOT-EB-21-008) National Institute of Biomedical Imaging and Bioengineering National Center for Advancing Translational Sciences National Eye Institute National Institute on Aging National Institute of Nursing Research

- Notice of Informational Webinar on the NIGMS U-RISE and MARC Programs (NOT-GM-21-034) National Institute of General Medical Sciences

- Notice of Pre-Application Webinar and Frequently Asked Questions (FAQs) for NHLBI ENRICH RFA-HL-22-007 "Clinical Centers (UG3/UH3)" and RFA-HL-22-008 "Resource and Coordinating Center (U24)" (NOT-HL-21-004) National Heart, Lung, and Blood Institute

- Notice of Information: NHLBI Extensions for Career Development Award (K01, K08, K23, K25) Recipients Whose Career Trajectories Have Been Significantly Impacted by COVID-19 (NOT-HL-21-005) National Heart, Lung, and Blood Institute

- Notice of Correction to NOT-OD-21-065 "Notice of Intent to Publish a Research Opportunity Announcement for RADx-UP Return to School Diagnostic Testing Approaches (OT2 Clinical Trial Required)" for Clinical Trial Requirements (NOT-OD-21-072) National Institutes of Health

- Notice of Information: NCATS to Issue an Emergency Competitive Revision Sole Source Award in Support of ACTIV-6 (NOT-TR-21-024) National Center for Advancing Translational Sciences
Notice of Changes to Funding Opportunities

- Notice of Change to Key Dates for NIDA RFA-DA-22-004, "Exploratory studies to investigate mechanisms of HIV infection, replication, latency, and/or pathogenesis in the context of substance use disorders (R61/R33 - Clinical Trial Not Allowed)"
  (NOT-DA-21-036)
  National Institute on Drug Abuse

- Notice of Correction to R&R Budget Form for PAR-21-160, NIDCR Clinical Trial Planning and Implementation Cooperative Agreement (UG3/UH3 Clinical Trial Required)
  (NOT-DE-21-002)
  National Institute of Dental and Craniofacial Research

- Notice of NICHD Participation in PA-20-183, "Research Project Grant (Parent R01 Clinical Trial Required)"
  (NOT-HD-21-019)
  Eunice Kennedy Shriver National Institute of Child Health and Human Development

- Notice of NICHD Participation on PA-20-184 "Research Project Grant (Parent R01 Basic Experimental Studies with Humans Required)"
  (NOT-HD-21-020)
  Eunice Kennedy Shriver National Institute of Child Health and Human Development

- Notice of Change to Key Dates of RFA-MH-21-120, "Mental Health Research Awards for Investigators Early in their Career in Low and Middle-Income Countries (R01 Clinical Trial Optional)"
  (NOT-MH-21-220)
  National Institute of Mental Health

- Notice of Change: Extension of PA-18-705 "SBIR Technology Transfer (R43/R44 Clinical Trial Not Allowed)"
  (NOT-NS-21-042)
  National Institute of Neurological Disorders and Stroke

- Notice of Correction for PAR-21-057 "Analytical Validation of a Candidate Biomarker for Neurological or Neuromuscular Disorders (U44 Clinical Trial Optional)"
  (NOT-NS-21-043)
  National Institute of Neurological Disorders and Stroke

- Notice of Correction for PAR-21-059 "Clinical Validation of a Candidate Biomarker for Neurological or Neuromuscular Disorders (U44 Clinical Trial Optional)"
  (NOT-NS-21-044)
  National Institute of Neurological Disorders and Stroke

- Notice of Correction to Application and Submission Information for NOSI: Availability of Administrative Supplements for Childcare Costs for Ruth L. Kirschstein National Research Service Award (NRSA) Individual Fellows (NOT-OD-21-070)
  (NOT-OD-21-075)
  National Institutes of Health
• Notice of Change to NOT-OD-20-024: Availability of Administrative Supplements for the INCLUDE (INvestigation of Co-occurring conditions across the Lifespan to Understand Down syndromE) Project (NOT-OD-21-076) National Institutes of Health

• Notice of Change to NOT-OD-20-025: Notice of Special Interest (NOSI): NIH Research Project Grants on Down Syndrome (R01) for the INCLUDE (INvestigation of Co-occurring conditions across the Lifespan to Understand Down syndromE) Project (NOT-OD-21-077) National Institutes of Health

Notices of Intent to Publish

• Notice of Intent to Publish a Funding Opportunity Announcement for the ARDS, Pneumonia, and Sepsis Phenotyping Consortium Clinical Centers (U01 Clinical Trial Not Allowed) (NOT-HL-21-002) National Heart, Lung, and Blood Institute National Institute of General Medical Sciences

• Notice of Intent to Publish a Funding Opportunity Announcement for the ARDS, Pneumonia, and Sepsis Phenotyping Consortium Coordinating Center (U01) (NOT-HL-21-006) National Heart, Lung, and Blood Institute National Institute of General Medical Sciences

• Notice of Intent to Publish a Funding Opportunity Announcement for Neurosurgeon Research Career Development Program (NRCDP) (K12) (NOT-NS-21-029) National Institute of Neurological Disorders and Stroke

Notices of Special Interest

• Notice of Special Interest (NOSI): Fundamental Science Research on Complementary and Integrative Health Approaches (NOT-AT-21-006) National Center for Complementary and Integrative Health

• Notice of Special Interest (NOSI): Administrative Supplement for Genome-wide Genotyping of Existing Samples from Minority Racial/Ethnic Populations and Sharing of Associated Epidemiologic Data (NOT-CA-21-041) National Cancer Institute

• Notice of Special Interest (NOSI): Conferences and Scientific Meetings Aimed at Supporting the National Eye Institutes Audacious Goals Initiative (NOT-EY-21-009) National Eye Institute

• Notice of Special Interest (NOSI): Integrative Omics Analysis of NHLBI TOPMed Data (Parent R01 Clinical Trial Not Allowed) (NOT-HL-21-007) National Heart, Lung, and Blood Institute
• Notice of Special Interest: Impact of COVID-19 on Dementia Risk, Progression and Outcomes in ADRD Populations
  (NOT-NS-21-037)
  National Institute of Neurological Disorders and Stroke

• Notice of Special Interest (NOSI): Hyperacute MRI Imaging Studies to Understand How Brain Changes Affect AD/ADRD-Relevant Trajectories and Outcomes Post-Stroke
  (NOT-NS-21-038)
  National Institute of Neurological Disorders and Stroke

• Notice of Special Interest (NOSI): Administrative Supplements for Collaborative Activities to Promote Sleep/Circadian Research in ADRD
  (NOT-NS-21-040)
  National Institute of Neurological Disorders and Stroke

• Notice of Special Interest (NOSI) to add harassment as an area of interest to Research to Understand and Inform Interventions that Promote the Research Careers of Individuals in the Biomedical Sciences
  (NOT-OD-21-068)
  Office of Research on Women's Health
  National Cancer Institute
  National Eye Institute
  National Institute of Allergy and Infectious Diseases
  National Institute of Arthritis and Musculoskeletal and Skin Diseases
  National Institute on Drug Abuse
  National Institute of General Medical Sciences
  National Institute of Neurological Disorders and Stroke
  National Institute of Nursing Research

Funding Opportunities

• Mentored Career Transition Award for Intramural Fellows (K22 Clinical Trials Not Allowed)
  (PA-21-194)
  National Institute of Mental Health
  Application Receipt Date(s): Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates. The first standard application due date for this FOA is June 12, 2021.

• Mentored Career Transition Award for Intramural Fellows (K22 Clinical Trials Required)
  (PA-21-195)
  National Institute of Mental Health
  Application Receipt Date(s): Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates. The first standard application due date for this FOA is June 12, 2021.

• Exploratory Grant Award to Promote Workforce Diversity in Basic Cancer Research (R21 Clinical Trial Not Allowed)
  (PAR-21-061)
  National Cancer Institute
  Application Receipt Date(s): June 15, 2021; November 17, 2021; June 14, 2022; November 17, 2022; June 14, 2023; November 17, 2023

• The NCI Transition Career Development Award (K22 - Independent Clinical Trial Required)
  (PAR-21-111)
National Cancer Institute
Application Receipt Date(s): Standard dates apply.

• The NCI Transition Career Development Award (K22 - Independent Clinical Trial Not Allowed) (PAR-21-128)
  National Cancer Institute
  Application Receipt Date(s): Standard dates apply.

• Development of Animal Models and Related Biological Materials for Research (R21 Clinical Trial Not Allowed) (PAR-21-167)
  Division of Program Coordination, Planning and Strategic Initiatives, Office of Research Infrastructure Programs
  Application Receipt Date(s): Multiple dates, see announcement.

• Support for Research Excellence (SuRE) Award (R16 Clinical Trial Not Allowed) (PAR-21-169)
  National Institute of General Medical Sciences
  National Eye Institute
  National Human Genome Research Institute
  National Institute on Aging
  National Institute on Alcohol Abuse and Alcoholism
  National Institute of Allergy and Infectious Diseases
  National Institute of Biomedical Imaging and Bioengineering
  Eunice Kennedy Shriver National Institute of Child Health and Human Development
  National Institute on Drug Abuse
  National Institute on Deafness and Other Communication Disorders
  National Institute of Dental and Craniofacial Research
  National Institute of Diabetes and Digestive and Kidney Diseases
  National Institute of Environmental Health Sciences
  National Institute of Neurological Disorders and Stroke
  National Institute of Nursing Research
  Application Receipt Date(s): Multiple dates, see announcement.

• Transition to Independent Environmental Health Research (TIEHR) Career Award (K01 Independent Basic Experimental Studies with Humans Required) (PAR-21-170)
  National Institute of Environmental Health Sciences
  Application Receipt Date(s): Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

• Transition to Independent Environmental Health Research (TIEHR) Career Award (K01 Clinical Trial Required) (PAR-21-171)
  National Institute of Environmental Health Sciences
  Application Receipt Date(s): Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

• Transition to Independent Environmental Health Research (TIEHR) Career Award (K01 Clinical Trial Not Allowed) (PAR-21-172)
  National Institute of Environmental Health Sciences
  Application Receipt Date(s): Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.
• **Support for Research Excellence First Independent Research (SuRE-First) Award (R16 - Clinical Trial Not Allowed)**
  (PAR-21-173)
  National Institute of General Medical Sciences  
  National Cancer Institute  
  National Eye Institute  
  National Human Genome Research Institute  
  National Institute on Aging  
  National Institute on Alcohol Abuse and Alcoholism  
  National Institute of Allergy and Infectious Diseases  
  National Institute of Biomedical Imaging and Bioengineering  
  *Eunice Kennedy Shriver* National Institute of Child Health and Human Development  
  National Institute on Drug Abuse  
  National Institute on Deafness and Other Communication Disorders  
  National Institute of Dental and Craniofacial Research  
  National Institute of Diabetes and Digestive and Kidney Diseases  
  National Institute of Environmental Health Sciences  
  National Institute of Neurological Disorders and Stroke  
  National Institute of Nursing Research  
  Application Receipt Date(s): Multiple dates, see announcement.

• **Understanding and Modifying Temporal Dynamics of Coordinated Neural Activity (R01 Clinical Trial Optional)**
  (PAR-21-175)
  National Institute of Mental Health  
  Application Receipt Date(s): Multiple dates, see announcement.

• **Understanding and Modifying Temporal Dynamics of Coordinated Neural Activity (R21 Clinical Trial Optional)**
  (PAR-21-176)
  National Institute of Mental Health  
  Application Receipt Date(s): Multiple dates, see announcement.

• **Research on Bat Immunology (R21 Clinical Trial Not Allowed)**
  (PAR-21-184)
  National Institute of Allergy and Infectious Diseases  
  Application Receipt Date(s): Multiple dates, see announcement.

• **Medical Scientist Training Program (T32)**
  (PAR-21-189)
  National Institute of General Medical Sciences  
  Application Receipt Date(s): Standard dates apply. All applications are due by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on the listed date(s). The first application due date for this FOA is May 25, 2021. Applicants are encouraged to apply early to allow adequate time to make any corrections to errors found in the application during the submission process by the due date.

• **The NCI Transition Career Development Award (K22 Independent Basic Experimental Studies with Humans Required)**
  (PAR-21-318)
  National Cancer Institute  
  Application Receipt Date(s): Standard dates apply.

• **High-Priority Behavioral and Social Research Networks in Alzheimer's Disease and Alzheimer's Disease-Related Dementias (R24 Clinical Trial Optional)**
  (RFA-AG-22-012)
National Institute on Aging
Application Receipt Date(s): June 23, 2021

- High-Priority Behavioral and Social Research Networks (R24 Clinical Trial Optional)
  (RFA-AG-22-013)
  National Institute on Aging
  Application Receipt Date(s): June 23, 2021

- Early-Stage Development of Data Science Technologies for Infectious and Immune-mediated Diseases (U01 Clinical Trial Not Allowed)
  (RFA-AI-21-020)
  National Institute of Allergy and Infectious Diseases
  Application Receipt Date(s): Multiple dates, see announcement.

- Enhancement or Sustainment of Data Science Tools for Infectious and Immune-Mediated Diseases (U24 Clinical Trial Not Allowed)
  (RFA-AI-21-021)
  National Institute of Allergy and Infectious Diseases
  Application Receipt Date(s): Multiple dates, see announcement.

- Exploratory Data Science Methods and Algorithm Development in Infectious and Immune-mediated Diseases (R21 Clinical Trial Not Allowed)
  (RFA-AI-21-035)
  National Institute of Allergy and Infectious Diseases
  Application Receipt Date(s): Multiple dates, see announcement.

- Core Centers for Clinical Research (CCCR) (P30)- Clinical Trial Not Allowed
  (RFA-AR-22-002)
  National Institute of Arthritis and Musculoskeletal and Skin Diseases
  Application Receipt Date(s): September 13, 2021

All applications are due by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on the listed date(s). Applicants are encouraged to apply early to allow adequate time to make any corrections to errors found in the application during the submission process by the due date. No late applications will be accepted for this Funding Opportunity Announcement.

- Program to Advance the Career Development of Scientists from Diverse Backgrounds Conducting Nutrition, Obesity, Diabetes, and Related Research (U24 Clinical Trial Optional)
  (RFA-DK-20-034)
  National Institute of Diabetes and Digestive and Kidney Diseases
  Office of Disease Prevention
  Application Receipt Date(s): June 17, 2021

- The Autoantigens and Neoantigens Function in the Etiology and Pathophysiology of Type 1 Diabetes (R01 Clinical Trial Optional)
  (RFA-DK-21-004)
  National Institute of Diabetes and Digestive and Kidney Diseases
  National Institute of Allergy and Infectious Diseases
  Application Receipt Date(s): Multiple dates, see announcement.

- SmartTots (Strategies for Mitigating Anesthesia-Related neuroToxicity in Tots) Public-Private Partnership (PPP) under PASI (Pediatric Anesthesia Safety Initiative) (U01) Clinical Trials Not Allowed
  (RFA-FD-21-025)
  Food and Drug Administration
  Application Receipt Date(s): May 24, 2021, by 11:59 PM Eastern Time.
• Analgesic, Anesthetic and Addiction Clinical Trial Translations, Innovations, Opportunities, and Networks (ACTTION) (U01) Clinical Trials Not Allowed
  (RFA-FD-21-026)
  Food and Drug Administration
  Application Receipt Date(s): May 24, 2021, by 11:59 PM Eastern Time.

• Short Courses on Innovative Methodologies and Approaches in the Behavioral and Social Sciences (R25 - Independent Clinical Trial Not Allowed)
  (RFA-OD-21-005)
  Office of Behavioral and Social Sciences Research
  National Center for Complementary and Integrative Health
  National Cancer Institute
  National Eye Institute
  National Institute on Alcohol Abuse and Alcoholism
  Eunice Kennedy Shriver National Institute of Child Health and Human Development
  National Institute on Drug Abuse
  National Institute of Diabetes and Digestive and Kidney Diseases
  National Institute of Environmental Health Sciences
  National Institute of Mental Health
  Office of Disease Prevention
  Office of Research on Women's Health
  Application Receipt Date(s): June 4, 2021

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