



NIH funding opportunities



Faculty of Medicine and Health Sciences: Research Development and Support

4 May 2020 (#23)

[Click on blue [hyperlink](#) for further information]

The NIH funding opportunities listed below are only a **selection** of pre-screened, currently open health funding opportunities for which **South African institutions are eligible to apply**. For a comprehensive selection of NIH funding opportunities, please visit www.grants.nih.gov or www.sun.ac.za/RDSfunding (current & archive).

Confirm your intent to apply ASAP, but not later than 60 days before the submission date.

Tygerberg Campus: cdevries@sun.ac.za • Stellenbosch Campus lizelk@sun.ac.za

Important Notice

[Operating Grant: COVID-19 May 2020 Rapid Research Funding Opportunity](#) – Canadian funding opportunity—researchers based outside of Canada may collaborate on applications as principal applicants, co-applicants, or collaborators if they meet the relevant definitions in the [CIHR Application Administration Guide](#).

[NOT-DA-20-014: Notice of Special Interest \(NOSI\): Cannabis, Prescription Opioid, or Prescription Benzodiazepine Drug Use Among Older Adults](#). The purpose of this Notice is to inform potential applications to the National Institute on Drug Abuse (NIDA) and National Institute on Aging (NIA) of special interest in grant applications to conduct rigorous research on cannabis and potentially addictive, psychoactive prescription drug use (specifically opioids and benzodiazepine) in older adults.

[NOT-NS-20-058: Notice of Intent to Publish a Funding Opportunity Announcement for NINDS Exploratory Grant Program in Parkinson's Disease Research \(P20- Clinical Trial Optional\) \(P20 Clinical Trial Optional\)](#). The National Institute of Neurological Disorders and Stroke (NINDS) intends to publish a Funding Opportunity Announcement (FOA) to solicit applications for an Exploratory Grant Program in Parkinson's Disease Research. This initiative will request Exploratory Grant applications for the planning and initiation of collaborative efforts to advance Parkinson's Disease (PD) research. The goal of this program is to formalize new interdisciplinary teams to address critical gaps in PD research and establish a foundation of research discovery leading directly to an NINDS Morris K. Udall Center of Excellence for PD Research (P50) application. This Notice is being provided to allow potential applicants sufficient time to develop meaningful collaborations and responsive projects. The FOA is expected to be published in Summer 2020 with an expected application due date in Autumn 2020. Estimated Award Ceiling Application budgets are limited to \$300,000 direct costs per year

[NOT-HL-20-761: Notice of Special Interest \(NOSI\): Pulmonary Complications of Hematopoietic Stem Cell Transplantation in Childhood](#). This notice applies to due dates on or after June 5, 2019 and subsequent receipt dates through September 8, 2022. To begin to address this wide array of outstanding scientific questions involving post-HCT pulmonary complications, the NHLBI is interested in supporting observational, mechanistic, and discovery-based research studies that aim to elucidate mechanisms of acute airway, alveolar and vascular injury after HCT in children.

[NOT-LM-20-011: Notice of Special Interest \(NOSI\): Data Driven Research on Coronavirus Disease 2019 \(COVID-19\) \(R21\)](#). National Library of Medicine ([NLM](#)) is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for innovative high-risk/high impact research on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19) in relation to NLM's strategic goal of fostering data driven research.

1. Mucosal Immunology Studies Team (MIST) (U01 Clinical Trial Not Allowed).

Letter of Intent: 30 days prior to the application due date

Hyperlink: [RFA-AI-20-027](#)

Type: U01

Application Due Date: October 9, 2020. Apply by 5:00 PM local time of applicant organization.

Funding Opportunity Announcement: The purpose of this Funding Opportunity Announcement (FOA) is to solicit applications from institutions/organizations to participate in a cooperative research group, the Mucosal Immunology Studies Team (MIST), focusing on immune mechanisms and immune regulation at mucosal surfaces of the respiratory, gastrointestinal and urogenital tracts. The main objective of this program is to break new ground in the understanding of basic mucosal immune mechanisms by introducing new ideas, approaches and technologies that address the difficult questions in mucosal immunology.

Budget: NIAID intends to commit \$5.45M in FY 2021 to fund 8-10 awards, which includes \$1.0M for an Infrastructure and Opportunities Fund (IOF). Application budgets are limited to \$350,000 in direct costs per year, excluding the IOF budget, and need to reflect the actual needs of the proposed project. The total project period submitted in response to this funding opportunity should be five (5) years.

2. Emergency Awards: Rapid Investigation of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19) (Clinical Trial Not Allowed)

Letter of Intent: 30 days prior to the application due date

Hyperlink: [PAR-20-177](#)

Type: R21

[PAR-20-178](#)

R01

Application Due Date: Applications will be accepted on a rolling basis, beginning on 30 April 2020.

Funding Opportunity Announcement: The purpose of this Funding Opportunity Announcement (FOA) is to provide an expedited funding mechanism for research on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19). NIAID is issuing this FOA in response to the declared public health emergency issued by the Secretary, HHS, for 2019 Novel Coronavirus (COVID-19).

Budget: R01- Application budgets are not limited but need to reflect the actual needs of the proposed project. The total project period may not exceed 5 years. R21 - The combined budget for direct costs for the two-year project period may not exceed \$275,000. No more than \$200,000 may be requested in any single year.

Research Development and Support Division (RDSD),
Faculty of Medicine and Health Sciences, Stellenbosch University
5th Floor, Teaching Block, Tygerberg Campus.
Enquiries: *Christa*
e: cdevries@sun.ac.za | t: +27 21 938 9838

Afdeling Navorsingsontwikkeling/Division for Research Development (DRD)
Stellenbosch University
2038 Wilcocks Building, Ryneveld Street
Enquiries: *Lizél*
e: lizelk@sun.ac.za | t: +27 21 808 2105