NIH funding opportunities

20 May 2024 (#15)



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



See all Important Notices, Parent Announcements and Notice of Special Interest below

Plan your application. Before starting your application attend

1) Generic Grant Writing Workshop and then the

2) NIH Grant Writing Workshop

To prepare an application can take 4-18 months.

From submission to receiving a Notice of Award can take 10 months

Important Notices

NOT-OD-24-123 Reporting Data Management and Sharing (DMS) Plan Activities in the Research Performance **Progress Report (RPPR).** This Notice informs the extramural research community of planned changes to the Research Performance Progress Report (RPPR) instructions to address the NIH Data Management and Sharing Policy. The updated NIH RPPR Instruction Guide will be posted to the <u>Research Performance Progress Report (RPPR)</u> page upon approval from OIRA. NIH plans to implement the new questions for RPPRs submitted on or after October 1, 2024.

NOT-OD-24-124 Updates to NIH Training Grant Applications - Registration Open for June 5, 2024 Webinar.

Parent Announcements

NOT-OD-24-099 Notice to Extend Parent R01/R03/R21 Parent Notices of Funding Opportunities. Current Key Dates Modified Expiration Date: January 8, 2025

Parent Announcements (PA) for unsolicited are broad funding opportunity announcements allowing applicants to submit investigator-initiated applications. They are open for up to 3 years and use standard due dates.

- PA-20-185 NIH Research Project Grant (Parent R01 Clinical Trial Not Allowed)
- PA-20-184 Research Project Grant (Parent R01 Basic Experimental Studies with Humans Required)
- PA-20-183 Research Project Grant (Parent R01 Clinical Trial Required)
- PA-20-200 NIH Small Research Grant Program (Parent R03 Clinical Trial Not Allowed)
- PA-20-195 NIH Exploratory/Developmental Research Grant Program (Parent R21 Clinical Trial Not Allowed)
- PA-20-194 NIH Exploratory/Developmental Research Grant Program (Parent R21 Clinical Trial Required)
- <u>PA-20-196</u> NIH Exploratory/Developmental Research Grant Program (Parent R21 Basic Experimental Studies with Humans Required)

Notice of Funding Opportunity (NOFO)

1. **RFA-AG-25-024** Access and Manipulation of Brain Cell Subtypes Implicated in Aging and AD/ADRD (R61/R33

Clinical Trial Not allowed). This Notice of Funding Opportunity (NOFO) invites applications proposing innovative strategies to target and manipulate brain cell subtypes that are altered in aging, Alzheimer's Disease (AD), and AD-Related Dementias (ADRDs). ADRDs include frontotemporal disorders (FTD), Lewy body dementia (LBD), vascular contributions to cognitive impairment and dementia (VCID), and multiple etiology dementias (MED). Specifically, the goal of this NOFO is to encourage the development and utilization of sophisticated tools that pair breakthroughs in adeno-associated virus (AAV) capsid engineering with enhancer element identification to do the following: 1) Optimize precise targeting of disease-relevant cell subtypes in aged and degenerating mammalian brains. 2) Monitor and/or manipulate these cells in vivo to address mechanistic hypotheses related to brain aging and AD/ADRD in animal models.

Due dates: October 07, 2024. Due by 5:00 PM local time of applicant organization. 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. Letter of Intent: 30 days prior to the application due date.

Budget: NIA intends to commit \$6 million in fiscal year 2025 to fund 6–8 awards. Application budgets are not limited but need to reflect the actual needs of the proposed project. The maximum project period for the R61/R33 award is 5 years. 1) The R61 phase may not exceed 2 years. 2) The R33 phase may not exceed 3 years.

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Enquiries: cdevries@sun.ac.za / fmhsgmo@sun.ac.za	Enquiries: <u>research@sun.ac.za</u>
Add "Interest in NIH opportunity" in the subject line. Add the notice number in the text of the email.	