

Did you know? [Cancer Grand Challenges](#) are intended to transform cancer research. Applications are being solicited for bold, innovative solutions to the set challenges with evidence that applicants have actively sought out new, perhaps unusual, collaborations that will bring fresh thinking to these problems. The challenges are: AI-human collaborations in cancer, cancer avoidance, the dark proteome, mechanisms driving mutational signatures, the nervous system and cancer, rewiring cancer cells, and TME dynamics. Cancer Grand Challenges awards are not intended to fund research that would be fundable by other response-mode schemes and initiatives (e.g. investigator-initiated research grants). Teams must be global, interdisciplinary teams with no more than 70% of the activity in a single country. The EOI deadline is June 18. Interested applicants may [reach out to the Office of Foundation Relations](#).

The [Office of the Vice Provost for Research \(VPR\)](#) is pleased to announce the following Limited Submission opportunities available to the Johns Hopkins University community.

NEW OPPORTUNITIES FOR APRIL 14, 2025				
SPONSOR	PROGRAM	LIMIT	MAXIMUM AWARD AMOUNT	INTERNAL APPLICATION DEADLINE
Brain Research Foundation	Scientific Innovations Award	1	\$150,000 (direct costs only)	5/2/2025
National Institutes of Health (NIH)	NCI Pathway to Independence Award for Early-Stage Postdoctoral Researchers (K99/R00 – Independent Clinical Trial Not Allowed) PAR-23-286	4 (1 per scientific area, combined with PAR-23-287 and PAR-23-288)	Salary & other program expenses	5/13/2025
	NCI Pathway to Independence Award for Early-Stage Postdoctoral Researchers (K99/R00 – Independent Clinical Trial Required) PAR-23-287	4 (1 per scientific area, combined with PAR-23-286 and PAR-23-288)	Salary & other program expenses	5/13/2025

	NCI Pathway to Independence Award for Early-Stage Postdoctoral Researchers (K99/R00 – Independent Basic Experimental Studies with Humans Required) PAR-23-288	4 (1 per scientific area, combined with PAR-23-286 and PAR-23-287)	Salary & other program expenses	5/13/2025
--	---	---	---------------------------------	-----------

OPEN OPPORTUNITIES

SPONSOR	PROGRAM	LIMIT	MAXIMUM AWARD AMOUNT	INTERNAL APPLICATION DEADLINE
National Institutes of Health (NIH)	Asthma and Allergic Diseases Cooperative Research Centers (U19 Clinical Trial Optional)	1	\$6,250,000 (direct costs)	4/15/2025 <i>Due tomorrow!</i>
National Science Foundation (NSF)	Advanced Computing Systems & Services: Adapting to the Rapid Evolution of Science and Engineering Research 2.0 – Category II	1	\$5,000,000	4/22/2025
	CyberCorps (R) Scholars for Service (SFS)	1	\$4,000,000	5/20/2025
The National Institute of Social Sciences	Dissertation Grant Program Announcement	2	\$5,000	4/15/2025 <i>Due tomorrow!</i>
GenScript	GenScript Life Science Research Grant Program	1	\$100,000	4/29/2025
Schmidt Sciences and the Rhodes Trust	Schmidt Science Fellows	7	\$220,000	4/30/2025

The Conservation, Food & Health Foundation	Research Grant	1	\$50,000 per year	5/6/2025
Council of Graduate Schools (CGS) and ProQuest	Distinguished Dissertation Award	2 total; 1 per field	\$2,000	5/6/2025

Limited Submissions are funding opportunities in which federal and private sponsors limit the number of proposals from an institution. An internal competition is held in order to select the most competitive proposal(s) on behalf of the University.

Applications are due by 11:59pm on the internal application deadline specified. For more information, please contact us at resapp@jhu.edu.

To see the most updated information on all current limited submission opportunities, please visit our [website](#).

PLEASE NOTE: A FIBI record should NOT be created for an internal application to a limited submission opportunity until selected as a JHU nominee.