



Artwork by Ravi Jambhekar

Hello campus researchers!

October is a special month as STREAM completes a year since its initiation in 2020. The last year has been unprecedented in more ways than one. While we continue to make our way through the pandemic and accommodating it in our lives, it has been a constant reminder to be more benevolent to ourselves and others. We are glad that despite all the challenges, we have been able to make a difference to the research community at IISc through STREAM.

We welcome you to yet another edition of this newsletter with a compilation of funding opportunities. We are looking to expand our photo repository and therefore invite you to share a glimpse of the campus, experiments in your lab, or your study species.

Please also do not forget to write to us for any grant-related queries.

Stay safe and happy reading!

With best wishes,  
ORG Team.

For queries, write to us at [office.org@iisc.ac.in](mailto:office.org@iisc.ac.in)  
For more information, visit <https://org.iisc.ac.in/>  
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## MEETING GRANTS

### DST-SERB Accelerate Vigyan- ABHYAAS-Kaaryashala

**Overview:** KARYASHALA is meant for skill development training on topics required for scientific research work.

**Submission Deadline:** 30 November, 2021.

## UPCOMING DEADLINES

NOVEMBER 2021						
S	M	T	W	T	F	S
	<u>1</u>	2	3	4	5	<u>6</u>
<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	11	12	13
14	<u>15</u>	<u>16</u>	17	18	<u>19</u>	20
<u>21</u>	22	23	24	25	<u>26</u>	27
28	29	<u>30</u>				

## FELLOWSHIPS STUDENTS

### Horizon Europe- MSCA Doctoral Networks 2021

**Overview:** Implement doctoral programmes, by partnerships of universities, research institutions and infrastructures, businesses including SMEs, from different countries across Europe and beyond.

**Submission Deadline:** 16 November, 2021.

## TRAINING FELLOWSHIPS

### DAAD-Working Internships in Science and Engineering (WISE)

**Overview:** The program targets Indian students pursuing a degree in the fields of science and engineering to do a research internship at a publicly-funded German higher education institution/ research institute.

**Submission Deadline:** 8 November, 2021.

## RESEARCH GRANTS

### [Spencer Foundation Research-Practice Partnership \(RPP\) Grants Program](#)

**Overview:** To support education research projects that engage in collaborative and participatory partnerships.

**Submission Deadline:** 10 November, 2021.

## BILATERAL RESEARCH GRANTS

### [NIH Limited Competition: Knockout Mouse Phenotyping Project Data Coordination Center and Database](#)

**Overview:** To produce a comprehensive resource of null-mutant mice, and associated phenotype data, for elucidating functional information for protein-coding genes within the mammalian genome.

**Submission Deadline:** 1 November, 2021.

### [NIH Developing Digital Therapeutics for Substance Use Disorders](#)

**Overview:** To accelerate the development of Digital Therapeutics (DTx) and develop clinical-grade mobile, web, or other software-based platforms to deliver treatments for substance use disorders (SUDs).

**Submission Deadline:** 6 November, 2021.

### [NIH Deciphering Immune-CNS interactions in people living with HIV on Anti-Retroviral therapy](#)

**Overview:** Support studies to understand the mechanisms of CNS co-morbidities in people living with HIV on Anti-Retroviral therapy.

**Submission Deadline:** 7 November, 2021.

### [NIH Deciphering Immune-CNS interactions in HIV utilizing in-vitro and in-vivo model systems](#)

**Overview:** Support studies that help to understand CNS co-morbidities in people living with HIV (PLHIV) on Anti-Retroviral therapy (ART) by deciphering the CNS interactions utilizing novel in-vitro and in-vivo model systems.

**Submission Deadline:** 7 November, 2021.

### [India-U.S. Collaborative Vision Research Program](#)

**Overview:** Invites bilateral collaborations that advances science and technology to understand, prevent, and treat blinding eye diseases, visual disorders, and their complications.

**Submission Deadline:** 8 November, 2021.

### [NIH Global Brain and Nervous System Disorders Research Across the Lifespan](#)

**Overview:** Invites applications for innovative, collaborative research projects on brain and other nervous system function and disorders with low- and middle-income country (LMIC) institutions/ scientists.

**Submission Deadline:** 8 November, 2021.

### [NIH Effectiveness and Implementation Research for Post-Acute Interventions to Optimize Long-Term Mental Health Outcomes in Low- and Middle-Income Countries](#)

**Overview:** Advance the development of novel and innovative implementation research to improve the availability and accessibility of post-acute services for mental health outcomes.

**Submission Deadline:** 9 November, 2021.

### [NIH Device-Based Treatments for Substance Use Disorders](#)

**Overview:** To accelerate development of devices to treat substance use disorders (SUDs) and develop neuromodulatory/ neurophysiological devices for safe and effective SUD treatments.

**Submission Deadline:** 15 November, 2021.

### [NIH Implementation Science for Cancer Control in People Living with HIV in Low- and Middle-Income Countries](#)

**Overview:** To support evidence-based cancer control interventions for PLWH by leveraging existing HIV treatment and prevention infrastructure.

**Submission Deadline:** 15 November, 2021.

### [NIH Pilot Studies of Biological, Behavioral and Social Mechanisms Contributing to HIV Pathogenesis Within the Mission of the NIDDK](#)

**Overview:** Invites applications for innovative, basic and translational pilot research projects within the mission of NIDDK that are aligned with NIH HIV/AIDS research priorities.

**Submission Deadline:** 16 November, 2021.

### [DST/DAAD Project-based Personnel Exchange Programme](#)

**Overview:** To strengthen collaborations between Indian and German research groups working jointly on a particular scientific project.

**Submission Deadline:** 19 November, 2021.

### [NIH-NIDDK Inflammatory Bowel Disease Genetics Consortium \(IBDGC\) Genetic Research Centers](#)

**Overview:** To renew IBDGC with a continued mission to characterize genetic architecture of IBD phenotypes and elucidate biological mechanisms by which genetic variants influence IBD pathophysiology, phenotypes, and clinical course.

**Submission Deadline:** 21 November, 2021.

### [DST-Austria Call for Applications for Joint Projects 2022-2024](#)

**Overview:** Supports joint scientific disciplines within the thematic areas of natural science and technology with selected partner countries.

**Submission Deadline:** 26 November, 2021.