



Office of Research Grants  
Indian Institute of Science

# STREAM



Funding Newsletter from the Office of Research Grants

Issue 25 | October 2022



PC: IISc Annual report 2019-20

Hello campus researchers!

Welcome to the 25<sup>th</sup> edition of our monthly newsletter STREAM.

Do look out for the International fellowships from the Swiss Government, UNESCO- Al Fozan International Prize, Gateway Cancer Research grants and Indo-French Collaborative grants (DST-CEFIPRA) which have deadlines in October.

The ORG congratulates Prof Jaydeep Basu for securing the CEFIPRA Collaborative Research Grant and Prof Namrata Gundiah for being awarded the SERB POWER Grant.

In case you have approached ORG for any grant facilitation/submission and have been successful, please do drop us a line.

Do write to us for any grant-related queries that you may have.

With best wishes,  
ORG Team.

## UPCOMING DEADLINES

NOVEMBER 2022						
S	M	T	W	T	F	S
		<u>1</u>	2	3	4	<u>5</u>
<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	10	<u>11</u>	12
13	<u>14</u>	<u>15</u>	<u>16</u>	17	<u>18</u>	19
<u>20</u>	21	22	23	24	25	26
27	28	29	<u>30</u>			

## DISTINGUISHED/EMERITUS SCIENTIST AWARD

### [BioInnovation Institute \(BII\) BII & Science Prize for Innovation](#)

**Overview:** An award to recognize entrepreneurial talent and promote innovation in the field of life sciences.

**Submission Deadline:** **1 November, 2022**

### [UNESCO-Al Fozan International Prize for the promotion of young scientists in STEM](#)

**Overview:** Recognizes the achievements of young scientists and strengthen STEM research.

**Submission Deadline:** **15 November, 2022**

## MEETING GRANT

### [British Academy International Writing Workshop](#)

**Overview:** Facilitates early career researchers by encouraging professional networks, develops research partnerships and promotes the uptake of research emanating from developing countries.

**Submission Deadline:** **9 November, 2022.**



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/>



Follow us [@ORGIISc](#)

## BILATERAL RESEARCH GRANTS

### [Bright Focus Foundation Alzheimer's Disease Research Program - Standard Awards](#)

**Overview:** Funding for scientists to pursue pioneering research leading to a better understanding, prevention, and treatment of Alzheimer's disease.

**Submission Deadline:** 1 November, 2022.

### [Gateway for Cancer Research Grant Program](#)

**Overview:** Supports early phase clinical trials for all cancers at renowned institutions around the world.

**Submission Deadline:** 1 November, 2022.

### [Gateway for Cancer Research S10 Integrative Program](#)

**Overview:** Supports patient-centered, integrative oncology research proposals that improve the lives of people living with cancer.

**Submission Deadline:** 1 November, 2022.

### [Gateway for Cancer Research Integrative Program](#)

**Overview:** Focused on integrative oncology research that pairs conventional therapies to manage symptoms and side effects of treatments.

**Submission Deadline:** 1 November, 2022.

### [NIH Imaging, Biomarkers and Digital Pathomics for the Early Detection of Premetastatic Cancer and Precancerous Lesions Associated with Lethal Phenotypes](#)

**Overview:** Supports projects that integrate imaging, biomarkers, digital pathomics, glycomics, other omic information and/or meta data obtained from platforms within tumor.

**Submission Deadline:** 5 November, 2022.

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

**Overview:** Accelerate development of Digital Therapeutics (DTx) to treat Substance Use Disorders (SUDs).

**Submission Deadline:** 6 November, 2022.

### [NIH Prevention and Treatment through a Comprehensive Care Continuum for HIV-affected Adolescents in Resource Constrained Settings Implementation Science Network \(PATC<sup>3</sup>H-IN\) Clinical Research Centers](#)

**Overview:** Supports prevention and treatment of HIV through a Comprehensive Care Continuum for HIV-affected Adolescents in PATC<sup>3</sup>H-IN Clinical Research Centers.

**Submission Deadline:** 6 November, 2022.

### [NIH PATC3H Implementation Science Network \(PATC3H-IN\) Coordination, Translation and Advanced Methods and Analytics Center. UM2 Clinical Trial Optional](#)

**Overview:** Supports the prevention and treatment of HIV infections among adolescents through a Comprehensive Care Continuum in a Resource Constrained Settings Implementation Science Network (PATC3H-IN).

**Submission Deadline:** 6 November, 2022.

### [NIH Molecular Dynamics of HIV](#)

**Overview:** Supports the computational dynamic modeling of molecular complexes regulating the HIV life cycle using existing and new HIV and HIV/host cell structural datasets.

**Submission Deadline:** 7 November, 2022.

### [India-U.S. Collaborative Vision Research Program Department of Biotechnology & NEI-NIH- "India-U.S. Collaborative Vision Research Program.](#)

**Overview:** Support bilateral collaborations to advance understanding and prevention of visual disorders.

**Submission Deadline:** 8 November, 2022.

### [NIH Modular R01s in Cancer Control and Population Sciences](#)

**Overview:** Encourages applications for research in cancer control and population sciences.

**Submission Deadline:** 8 November, 2022.

### [European Research Council-Synergy Grants](#)

**Overview:** Supports a small group of investigators in any field of research to tackle research projects such as cross-fertilization of scientific fields, new productive lines of enquiry, or new methods and techniques, including unconventional approaches.

**Submission Deadline:** 8 November, 2022.

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

**Overview:** The call accelerates the development of devices to treat Substance Use Disorders (SUDs).

**Submission Deadline:** 15 November, 2022.

### [NIH -The role of Epstein Barr virus \(EBV\) infection in Non-Hodgkin Lymphoma \(NHL\) and Hodgkin disease \(HD\) development with or without an underlying HIV infection](#)

**Overview:** Focuses on the role of EBV infection on Non-Hodgkin Lymphoma (NHL) and Hodgkin disease (HD) development with or without an underlying HIV infection.

**Submission Deadline:** 15 November, 2022.

### [NIH Mobile Health: Technology and Outcomes in Low- and Middle-Income Countries \(LMICs\) \(mHealth\)](#)

**Overview:** Encourages exploratory and developmental research to study validation, feasibility, and effectiveness of innovative mobile health (mHealth) interventions for LMICs.

**Submission Deadline:** 15 November, 2022.

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

**Overview:** Invites applications for innovative basic and translational pilot research projects that are aligned with NIH HIV/AIDS research priorities.

**Submission Deadline:** 16 November, 2022.

### [NIH Interventions for Stigma Reduction to Improve HIV/AIDS Prevention, Treatment, and Care in Low- and Middle-Income Countries](#)

**Overview:** Supports the development and testing of medical interventions to reduce the impact of HIV-associated stigma on the prevention and treatment of HIV infection and/or AIDS.

**Submission Deadline:** 20 November, 2022.

#### **NIH COVID-19 Mental Health Research**

**Overview:** To address urgent, time-sensitive mental health research questions related to COVID-19 and HIV.

**Submission Deadline:** 23 November, 2022.

#### **DST-CEFIPRA Collaborative Scientific Research Program**

**Overview:** CEFIPRA supports collaborative research projects in advanced areas of basic and applied science. Priority themes include sustainability and management of health, water, agriculture, environment, clean energy, marine science and ecological science (biodiversity), Quantum technology (material, computing) and Applied AI and big data.

**Submission Deadline:** 30 November, 2022.

### **TRAINING FELLOWSHIP**

#### **Call for applications 2022 under the Program of “DHR-ICMR Funded Workshops on Clinical Training/Translational Research”**

**Overview:** Invites applications/proposals to organize workshops on “Clinical Training/Translational Research” for funding support.

**Submission Deadline:** 30 November, 2022.

### **STUDENT FELLOWSHIP**

#### **Swiss Government Excellence Scholarship PhD Scholarship**

**Overview:** The fellowship enables selected applicants to undertake a PhD at one of the 10 Swiss cantonal universities, two Swiss federal institutes of technology, or the Graduate Institute.

**Submission Deadline:** 11 November, 2022.

### **POST-DOCTORAL FELLOWSHIP**

#### **Bright Focus Foundation Alzheimer's Disease Research Program**

**Overview:** Fellowship support for young researchers to establish independent research careers in their final stages of mentored training.

**Submission Deadline:** 1 November, 2022.

#### **Swiss Government Excellence Scholarship Research Fellowship**

**Overview:** Enables applicants to undertake research during their PhD at one of the Swiss cantonal universities/Swiss federal institutes of technology/ public teaching and research institutes/the universities of applied sciences.

**Submission Deadline:** 11 November, 2022.

#### **Swiss Government Excellence Scholarship: Post-Doctoral Fellowship**

**Overview:** Enables applicants to undertake postdoctoral research at one of the Swiss cantonal universities/Swiss federal institutes of technology/ public teaching and research institutes/ the universities of applied sciences.

**Submission Deadline:** 11 November, 2022.

#### **SERB Overseas Visiting Doctoral Fellowship**

**Overview:** Fellowship support to undertake research training during the doctoral research in Overseas Universities on a competitive mode.

**Submission Deadline:** 18 November, 2022.

### **EQUIPMENT AND RESOURCES**

#### **Wildlife Acoustics Scientific Product Grant**

**Overview:** Supports animal biology research on acoustics by providing scientists with products and software to help further their research into the study of vocal wildlife.

**Submission Deadline:** 15 November, 2022.