

STREAM



Funding Newsletter from the Office of Research Grants

Issue 14 | November 2021



Hello campus researchers!

We bring to you yet another issue of STREAM this month with a list of funding opportunities. While November has brought in a cold nip in the air, it is also a month where we exchange warm wishes for prosperity in our lives. As we come close to the end of 2021, we hope that despite the challenges, this newsletter has enabled you to look forward to opportunities that have facilitated your research endeavors at the Institute.

Please do not forget to write to us for any grant-related queries. We are still looking forward to receiving photographs which will bring in more vibrancy to this newsletter so do consider sending them to us.

Stay safe and happy reading!

With best wishes, ORG Team.



For queries, write to us at office.org@iisc.ac.in



For more information, visit https://org.iisc.ac.in/



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MEETING GRANTS

IGSTC Indo-German Bilateral Workshops

Overview: Invites proposals for organizing Indo-German workshops on areas of mutual interest enabling a platform for substantive interactions between scientists/researchers from academia and industry.

Submission Deadline: Call open throughout the year.

UPCOMING DEADLINES

| DECEMBER 2021 | | | | | | |
|---------------|----|-----------|-----------|----|-----------|-----------|
| S | M | Т | W | Т | F | S |
| | | | <u>1</u> | 2 | 3 | 4 |
| 5 | 6 | 7 | <u>8</u> | 9 | <u>10</u> | 11 |
| 12 | 13 | <u>14</u> | <u>15</u> | 16 | 17 | <u>18</u> |
| 19 | 20 | 21 | <u>22</u> | 23 | 24 | 25 |
| <u>26</u> | 27 | 28 | 29 | 30 | <u>31</u> | |

FELLOWSHIPS

SERB-J C Bose National Fellowship

Overview: To recognize active scientists for their outstanding performance in all areas of science.

Submission Deadline: Call open throughout the year.

SERB POWER Fellowship

Overview: To reward excellent women researchers in Indian academic institutions and R&D laboratories, holding a Ph.D. degree in any branch of science/engineering.

Submission Deadline: Call open throughout the year.

SERB-Ramanujan Fellowship

Overview: Fellowship for exceptional Indian scientists/engineers who would want to return to India from abroad to take up scientific research positions.

Submission Deadline: Call open throughout the year.

RESEARCH GRANTS

Environmental Research and Education Foundation Grant Program 2021

Overview: Invites proposals related to solid waste management practices in the areas such as waste minimization, recycling, waste conversion, landfilling and strategies to promote diversion to higher and better uses.

Submission Deadline: 1 December, 2021.

Keidanren Nature Conservation Fund 2022

Overview: Supports nature conservation and biodiversity related projects in developing countries, particularly in the Asia-Pacific region.

Submission Deadline: 1 December, 2021.

A Global Mental Health Grand Challenge: Mental Health and Wellbeing of Young People- Round 2

Overview: Invites high impact innovative approaches that support individual mental health needs in low and middle-income countries by enhancing mental health literacy.

Submission Deadline: 1 December, 2021.

Science for Nature and People Partnership (SNAPP)-Request for Proposals

Overview: Provides technical support for repeatable synthesis, modeling methods, and creation of open-source tools and products that benefits conservation and sustainable development.

Submission Deadline: 10 December, 2021.

<u>DST Sophisticated Analytical and Technical Help Institutes</u> (<u>SATHI</u>) <u>Program 2021</u>

Overview: The Scheme will provide optimal national level infrastructure facilities to scientists to enable them to carry out R&D activities.

Submission Deadline: 10 December, 2021.

SERB Women Excellence Award

Overview: To reward young women scientists who have excelled in science and got recognition from any of the National Science Academies in India.

Submission Deadline: 15 December, 2021.

The Lab's Impact Global Innovation for Climate Finance

Overview: Invites applications that address barriers to sustainable investment in developing countries across the adaptation and mitigation spectrum.

Submission Deadline: 22 December, 2021.

DST Challenge Awards 2021 on Solar Energy

Overview: Invites interdisciplinary and transformative R&D proposals leading to the development of efficient devices and systems for harnessing solar energy.

Submission Deadline: 31 December, 2021.

BILATERAL RESEARCH GRANTS

BIRAC Product Commercialization Program Fund

Overview: Provide grant-in-aid assistance to startups having products/ technologies that has high commercial potential or societal impact.

Submission Deadline: 31 December, 2021.

NIH- AIDS-Science Track Award for Research Transition

Overview: Facilitates the entry of both newly independent and early career investigators to the area of drug use and use disorder research and HIV/AIDS.

Submission Deadline: 7 December, 2021.

NIH-Systems Biology for Infectious Diseases

Overview: Support research that employs systems biology

approaches to human pathogens.

Submission Deadline: 14 December, 2021.

NIH Blueprint MedTech Translator (UG3/UH3 - Clinical Trial Optional)

Overview: Encourage investigators to pursue translational activities and clinical feasibility studies to advance the development of therapeutic/ diagnostic devices for disorders that affect the nervous or neuromuscular systems.

Submission Deadline: 18 December, 2021.

NIH Mechanism-Focused Research to Promote Adherence to Healthful Behaviors to Prevent Mild Cognitive Impairment (MCI) and Alzheimer's Disease and Related Dementias (AD/ADRD)

Overview: The call invites applications for ancillary studies that address psychological and interpersonal mechanisms for prevention of cognitive decline, Mild Cognitive Impairment (MCI), and Alzheimer's disease and Alzheimer's disease-related dementias (AD/ADRD).

Submission Deadline: 26 December, 2021.

POST DOCTORAL FELLOWSHIPS

Ruth L. Kirschstein National Research Service Award

Overview: Individual Postdoctoral Fellowship to support research training of postdoctoral candidates to become independent investigators in health-related research fields.

Submission Deadline: 8 December, 2021.

FELLOWSHIPS_STUDENTS

Google Scholarship for Women in Computer Science

Overview: Supports students pursuing computer science degrees to excel in technology and become leaders in the field.

Submission Deadline: 10 December, 2021.