PC: Shamli

Hello campus researchers!

Welcome to another edition of STREAM.

There is a lot more buzz in the campus now. This is not just to do with the research community being back in action but also the season. The blooming yellow Tabebuia adds to the existing blooms as we celebrate the Founder's Day month at the Institute.

Do keep a look out for some of the International and bilateral calls for which the deadlines are in April. This includes the DST GITA Indo-Taiwan call, the IGSTC 2+2 call, the ICMR Indo-Swedish call, UKMRC and the Horizon Europe Framework Programme on tackling diseases and reducing their burden. Please do write to us for any grant-related queries.

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/
🐦 Follow us @ORGIISc

POST DOCTORAL FELLOWSHIPS

NIH Ruth L. Kirschstein National Research Service Award Individual Postdoctoral Fellowship
Overview: Supports postdoctoral candidates to become independent investigators in health-related research fields relevant to missions of participating NIH Institutes and Centers.
Submission deadline: 8 April, 2022.

UPCOMING DEADLINES

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

EARLY CAREER GRANTS

EMBO Young Investigator Program
Overview: Support early career scientists/group leaders for less than 4 years to establish their laboratories.
Submission deadline: 1 April, 2022.

ICGEB Early Career Return Grants
Overview: Supports young researchers who have recently returned to an ICGEB member state to establish an independent laboratory.
Submission deadline: 30 April, 2022.

TRAINING FELLOWSHIPS

National Geographic Society grant
Overview: Funds individual projects in science, conservation, storytelling, education, and technology that align with focus areas such as ocean, land, wildlife etc.
Submission Deadline: 13 April, 2022.

RESEARCH GRANTS

Foot Print Coalition Cellular Agriculture-Request for Experiments
Overview: Support open access cellular agriculture research, both in and out of the lab using biotechnologies.
Submission Deadline: 1 April, 2022.

Motorola Solutions Foundation Annual Grant Program
Overview: Funding opportunity for technology, engineering, and public safety education.
Submission Deadline: 14 April, 2022.

The German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU) IKI Small Grants Program
Overview: Funding for the implementation of local or regional climate and biodiversity projects in an ODA-eligible country.
Submission Deadline: 15 April, 2022.

SERB Core Research Grant
Overview: Supports basic research in all frontier areas of science and engineering.
Submission Deadline: 18 April, 2022.

Dierenpark Amersfoort Wildlife Fund
Overview: Financial support for animal health research particularly for endangered species.
Submission Deadline: 30 April, 2022.

BILATERAL RESEARCH GRANTS

ICMR Call for proposal for Indo Swedish research on ageing and health
Overview: Supports interdisciplinary and innovative research in the field of ageing and health.
Submission Deadline: 7 April, 2022.

Indo-Taiwan Programme of Cooperation in Science & Technology 2022
Overview: Invites joint research proposals in the areas of artificial Intelligence, IoT, big data, cyber security, green energy technology/renewable energy/clean energy, micro/nano-electronics, embedded systems & sensors and biotechnology, health care.
Submission Deadline: 8 April, 2022.

Spencer Foundation Research Grant on Education
Overview: Supports education research projects.
Submission Deadline: 12 April, 2022.

IGSTC 2+2 Call on Waste to Wealth and Sustainable Packaging
Overview: Promote joint projects of industrial relevance in the area of electronic, industrial, domestic and construction waste recycling, secondary raw materials from waste, urban mining/Landfill mining, eco-friendly packaging materials, recycle design and circular economy around packaging.
Submission Deadline: 15 April, 2022.

NIH Administrative Supplements for Research on Dietary Supplements
Overview: Provide supplemental funding to investigate the role of dietary supplements and/or their ingredients in health maintenance and disease prevention.
Submission Deadline: 15 April, 2022.

NIH Opportunities for Collaborative Research at the NIH Clinical Center
Overview: Support collaborative translational research projects aligned with NIH efforts to improve health.
Submission Deadline: 18 April, 2022.

UKMRC Reducing global health non-communicable disease risk for young people
Overview: Funding support to reduce the risk of non-communicable diseases through implementation research.
Submission Deadline: 19 April, 2022.

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, and diagnostic devices for disorders that affect the nervous or neuromuscular systems.
Submission Deadline: 20 April, 2022.

Horizon Europe Framework Programme (HORIZON)-Tackling diseases and reducing disease burden
Overview: Invites collaborative proposals enabling or contributing to one/several expected impacts of 'non-communicable diseases risk reduction in adolescence and youth (Global Alliance for Chronic Diseases - GACD)'.
Submission Deadline: 21 April, 2022.

Horizon Europe Framework Programme (HORIZON)-Tackling diseases and reducing disease burden
Overview: Invites collaborative proposals enabling or contributing to aspects of 'Pandemic preparedness'.
Submission Deadline: 21 April, 2022.

Simons Foundation 2022 Human Cognitive and Behavioral Science – Request for Applications
Overview: Prioritizes research that generates foundational knowledge on neurobehavioral differences associated with autism spectrum disorders (ASD).
Submission Deadline: 25 April, 2022.

NIH Population Assessment of Tobacco and Health (PATH) Study Biospecimen Access
Overview: Provides the scientific community with biospecimens and related research data on behaviors,

attitudes, biomarkers, and health outcomes associated with tobacco use in the US.
Submission Deadline: **29 April, 2022.**

Alagille Syndrome Alliance (ALGSA) 2022 Collaborative Scientific Research Grant
Overview: Supports scientific investigation of Alagille Syndrome and related work to create opportunities for Alagille-focused science.
Submission Deadline: **30 April, 2022.**

ICGEB Collaborative Research Program (CRP)
Overview: Supports research activities in basic life sciences, human healthcare, industrial and agricultural biotechnology, and bioenergy to address scientific problems of relevance for the host country.
Submission Deadline: **30 April, 2022.**

IAEA CRP: Production and Quality Control of Actinium-225 Radiopharmaceuticals
Overview: The call focuses on production and quality control of Ac-225 radiopharmaceuticals addressing aspects prior to clinical applications.
Submission Deadline: **30 April, 2022.**

FELLOWSHIPS FOR STUDENTS

Office PSA Swachhta Saarthi Fellowship 2022
Overview: Recognizes young innovators engaged in community work for waste management.
Submission Deadline: **4 April, 2022.**

British Council scholarships for women in STEM
Overview: Fellowship to pursue post-graduation in STEM in partnering UK universities.
Submission Deadline: **10 April, 2022.**

The British Academy Global Professorships Programme 2021
Overview: Attract internationally recognized established scholars to work in UK to strengthen their research excellence and capability in humanities and social sciences.
Submission Deadline: **27 April, 2022.**

International Centre for Theoretical Physics (ICTP) Master's Programme in Medical Physics (MMP)
Overview: Provide young Physics graduates (mainly from low- and medium-income countries) with postgraduate theoretical and clinical training.
Submission Deadline: **30 April, 2022.**