



PC: Abhinav Jain

Dear Researchers,

Many thanks for your interest and feedback on the newsletter which both challenges and motivates us to bring you grant opportunities to support the Institute researchers in various aspects of funding related activities. Hope you enjoyed reading our 'In Conversation' section in the previous issue.

The ORG team is growing! We extend a very warm welcome to Dr. Chandrima Home, who has recently joined as Grants Manager. Dr. Chandrima completed her PhD in Ecology from ATREE and worked as a Grants Adviser at the [DBT/Wellcome Trust India Alliance](#) prior to joining ORG.

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](https://twitter.com/ORGIIsc)

MEETING GRANTS

[U.S. Department of State Mission to India- Space Technology: The Next Business Frontier](#)

Overview: Funding for organizing conclave that focus on challenges, impediments in the space technology sector.

Submission Deadline: 18th May, 2021.

UPCOMING DEADLINES

MAY 2021						
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	31					

RESEARCH GRANTS

[2nd Call on innovation in Sustainable Fisheries](#)

Overview: The call seeks innovative solutions that address one or more issues in sustainable development goals in fishing.

Submission deadline: 9 May, 2021.

[The Nestle Foundation Research Grants](#)

Overview: Provides support for pilot, small and large research in public health and nutrition.

Submission deadline: 10 May, 2021.

[Ground Water Saving Challenge by Toilet Board Coalition \(TBC\)](#)

Overview: The Challenge aims to address the need for an efficient flush system in public toilets to ensure optimum usage of water while ensuring a clean and hygienic toilet.

Submission Deadline: 10th May, 2021.

Wellcome Trust Healthcare Innovator Awards

Overview: Support researchers transform great ideas into healthcare innovations that have significant impact on human health.

Submission Deadline: 24th May 2021.

CEPI's Complementary clinical trials for COVID-19 vaccines

Overview: Invites proposals for expanding access to COVID-19 vaccines and rapid response to bridge gaps in clinical development.

Submission Deadline: 28th May, 2021.

Microsoft AI for Humanitarian Action

Overview: Provides funds to develop AI solutions that address challenges in Human Rights, Needs of Women and Children, Disaster Response, and Refugees and Displaced People.

Submission Deadline: 31st May, 2021.

BILATERAL RESEARCH GRANTS**NIH Cancer Prevention, Detection, Diagnosis, and Treatment Technologies for Global Health**

Overview: Grant supports the development of cancer-relevant technologies suitable for use in low- and middle-income countries (LMICs).

Submission Deadline: 2nd May, 2021.

NIH BRAIN Initiative: Early-Stage Research in the Nervous System

Overview: Invites applications for unique and innovative recording and/or modulation technologies that are in the earliest stage of development.

Submission Deadline: 3rd May, 2021.

DST-GITA India-Israel Industrial R&D and Technological Innovation Fund (I4F)

Overview: Provides support for research projects in Agriculture, Energy, Healthcare, Information & Communication Technologies (ICT) and Water. It also supports products and solutions addressing the challenges posed by the Covid-19 pandemic

Submission Deadline: 3rd May, 2021.

NIH Immune Development in Early Life

Overview: Funds research that define mechanisms regulating the establishment, development, and maintenance of immunity throughout childhood.

Submission Deadline: 4th May, 2021.

NIH Alzheimer's Clinical Trials Consortium

Overview: To develop and implement Phase Ib to III clinical trials of pharmacological and non-pharmacological

interventions to prevent or treat the symptoms of Alzheimer's disease (AD).

Submission Deadline: 5th May, 2021.

NIH Dissemination and Implementation Research in Health

Overview: Supports research that will identify, develop, test, evaluate, and/or refine strategies to disseminate and implement evidence-based practices into public health, clinical practice, and community setting.

Submission deadline: 5th May, 2021.

DST-GITA India-Sweden Collaborative Industrial Research & Development Programme 2021

Overview: Development of collaborative R&D projects in technology sectors of smart and sustainable cities, transport systems, clean technologies, IoT and digitalization.

Submission Deadlines: 6th May, 2021.

NIH Pilot Studies of Biological, Behavioral and Social Mechanisms Contributing to HIV Pathogenesis

Overview: Supports innovative basic and translational pilot research projects within the mission of the National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK).

Submission Deadline: 7th May, 2021.

NIH Early-Stage Development of Informatics Technologies for Cancer Research and Management

Overview: Funds for the development of enabling informatics technologies to improve the acquisition, management, analysis, and dissemination of data and knowledge across the cancer research.

Submission Deadline: 8th May, 2021.

NIH Advanced Development of Informatics Technologies for Cancer Research and Management

Overview: Enable the development and enhancement of emerging informatics technologies across the cancer research continuum including cancer biology, cancer treatment, diagnosis etc.

Submission Deadline: 8th May, 2021.

NIH Sustained Support for Informatics Technologies for Cancer Research and Management

Overview: Invites Cooperative Agreement applications for the continued development and sustainability of high value informatics research resources in cancer.

Submission Deadline: 8th May, 2021.

NIH Aging Effects on Osteoimmunology

Overview: Support grant applications to examine the role of aging in the interactions between the immune systems and skeletal systems in animal models.

Submission Deadline: 15th May, 2021.

[NIH New Approaches to Identify Neurogenesis and Study its Dynamics](#)

Overview: Supports research on novel and innovative expansion of existing approaches to identify the presence of neurogenesis in brain aging, Alzheimer's disease (AD), and related dementias (ADRD).

Submission Deadline: 17th May, 2021.

[NIH Prevention and Intervention Approaches for Fetal Alcohol Spectrum Disorders](#)

Overview: Supports prevention approach to reduce prenatal alcohol exposure and interventions for fetal alcohol spectrum disorders (FASD).

Submission Deadline: 17th May, 2021.

[NIH Expert-Driven Small Projects to Strengthen Gabriella Miller Kids First Discovery](#)

Overview: The grant supports expert-driven projects that enhance the utility of childhood cancer and/or structural birth defects, genomic datasets generated by the Kids First program and/or associated phenotypic datasets and resources.

Submission Deadline: 18th May, 2021.

[U.S Department of state- Safeguarding Ocean Health in the Indo-Pacific](#)

Overview: Supports youth science volunteers to care for the Ocean in the Indo-Pacific region and supports mission objectives for strengthening India's environmental infrastructure to face climate change.

Submission Deadline: 18th May, 2021.

[NIH Fertility Status as a Marker for Overall Health](#)

Overview: To support exploratory/developmental research on using fertility status as a marker for overall health.

Submission Deadline: 19th May, 2021.

[India-Sweden Collaborative Industrial Research & Development Programme 2020 on Smart Grid](#)

Overview: Invites joint proposals to develop new innovative technologies, processes, and advanced or technology based services that generate sustainable solutions for society coupled with market potential.

Submission Deadline: 20th May, 2021.

[NIH- Autoantigens and Neoantigens Function in the Etiology and Pathophysiology of Type 1 Diabetes](#)

Overview: Encourage research on characterization of the function of neoepitopes and neoantigens in type 1 diabetes.

Submission Deadline: 22nd May, 2021.

[NIH- HEAL Initiative Team Research for Initial Translational Efforts in Non-addictive Analgesic Therapeutics Development](#)

Overview: Supports the development of safe, effective, and non-addictive therapeutics to treat pain.

Submission Deadline: 22nd May, 2021.

[FDA-NIH Strategies that Support Global Food Safety](#)

Overview: Supports strategies and single source applications that address global food safety.

Submission Deadline: 24th May, 2021.

[NIH Innovation for Tuberculosis Vaccine Discovery \(ITVD\)](#)

Overview: To support the design of novel tuberculosis (TB) vaccine candidates that exploit innovative approaches and their advancement into preclinical animal model testing.

Submission Deadline: 30th May, 2021.

[Wellcome Trust Joint Health Systems Research Initiative](#)

Overview: Supports research in low- and middle -income countries to improve health systems.

Submission Deadline: Date is yet to be confirmed.

ROLLING CALLS

For information on various rolling schemes, please visit our [ORG Funding Database](#).



PC: Mohan Reddy