### **JUNE, 2016**

# Funding Horizons

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Dear Colleague,

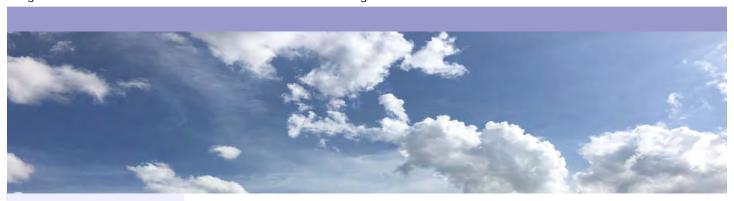
Welcome to another edition of Funding Horizons, a compilation of useful information relating to funding opportunities at the Bangalore Life Science Cluster campus. This newsletter includes information on forthcoming funding deadlines, institutional policies, recent funding successes and more.

We hope this will be useful for you in planning your funding applications.

With Best Wishes,

Savita Ayyar (on Behalf of Team RDO)





### FUNDING NEWS

#### **COORDINATED CALL FOR BRICS MULTILATERAL PROJECTS:**



BRICS countries (Brazil, Russia, India, China and South Africa) have jointly established a new scheme for funding multilateral cooperative activities. The scheme aims to support cooperative research activities including exchange of researchers within the

participating counterpart countries for specific thematic areas defined in the call. Each participating funding organization will fund its national researchers or institutions. The duration of a cooperative research project will be up to three years.

Researchers need to identify potential partners in at least two other BRICS countries.

All applicants must also fulfil their respective national eligibility rules for research grant applications. DST is the Indian funding agency participating in the call and the national guidelines specific to India can be found at the following link: http://www.dst.gov.in/sites/default/files/DST%20National%20Guidelines%20for%20BRICS%20Call%202016%281% 29.pdf

The deadline for submission of applications is **25th August 2016**.

More details of the scheme can be accessed at:

http://www.dst.gov.in/sites/default/files/Final%20BRICS%20STI%20CALL%202016.pdf

### BOSTON BANGALORE BIOTECHNOLOGY BEGINNINGS (B4) FELLOWSHIP:

IBAB-Bangalore, Karnataka, and South Asia Institute, Harvard, USA, have collaborated to announce the call for B4 fellowships. This scheme offers up to 5 Science and Technology Fellowships to pursue research for one year in fields related to the biosciences at Harvard University and other institutions in the Boston area. The scheme, supported by DBT, Govt. of India and Dept. of IT, BT and S&T, Govt. of Karnataka, provides a stipend of \$36,000 in addition to health insurance and round trip economy travel expenses to and from India and Boston.

Indian citizens who have completed their PhD within the last five years from an institution in India and working in B4 Program Partner Institutions in Karnataka, India are eligible to apply. Exceptional senior doctoral students, with demonstrated independence and maturity, may be considered.

The deadline for submission of applications is 30th July, 2016.

Starting date of the one year programme is October 15, 2016.

More details can be accessed at: http://southasiainstitute.harvard.edu/b4-fellowship/



#### **AGREEMENTS**

Agreements- an understanding or arrangement reached between two or more parties are essential tools to establish relationship between the campus and external Sponsors/Agencies. The terms and conditions of agreements therefore require careful scrutiny in order to facilitate successful association with funding partners.

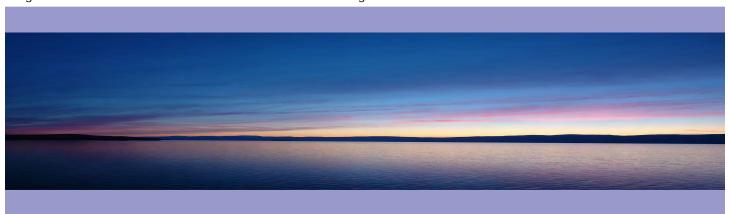
The RDO assists campus researchers in completing agreements with sponsors including the Government of India, corporate sources and charitable organizations in order to make sure that campus requirements are met, the interests of the researchers and institute are protected and risks associated with legal documents are carefully considered. In collaboration with colleagues at the IPMO/TTO, we provide support with discussions on intellectual property, confidentiality, conflicts of interest, publications and other contractual matters for the campus. We work through contract discussions, negotiations, e-stamping, signature stage and follow-through with external parties and internal administrative teams.

The following kinds of agreements are supported by the RDO:

- ♦ Sponsored Research Agreements (incoming)
- Sponsored Research Agreements (outgoing subcontracts)
- Corporate Research Collaboration agreements
- Philanthropic donation Agreements
- ♦ MOUs with financial obligations
- ♦ Facility Access Agreements
- ♦ Inter-institutional Agreements with financial obligations
- ♦ Consultancy Agreements
- ♦ Confidentiality agreements
- ♦ Amendment of Agreements

### RDO SERVICE UPDATES

More information can be accessed at: <a href="https://www.ncbs.res.in/rdo/sponsor-agreements">https://www.ncbs.res.in/rdo/sponsor-agreements</a>



### AWARDED GRANTS

MAY 2016 - JUNE 2016

This section provides brief details of the recent funding successes from our campus.

We wish all the investigators well for their proposed programmes of research.

All correspondence on awarded grants should be directed to: rdopostaward@ncbs.res.in

**Kiran Kumar M N** Vaccine-adjuvant co-delivery with food allergen via intestinal mucosa as a novel allergen-specific immunotherapy approach to food allergy. SERB YSS

**Adhish Shankar Walvekar** *Identifying mechanisms of amino acid sensing and regulation of the eukaryotic tRNA thiolation pathway.* SERB NPDF

**Ravi Muddashetty** *NeuroStem: Stem cell models for discovery for RNA-mediated regulation in neuro-degeneration.* DBT/Danish Council for Strategic Research

#### POLICY MATTERS

#### ACKNOWLEDGING SUPPORT FROM FUNDING AGENCIES

#### **DBT**

#### http://www.dbtindia.nic.in/imageupload/scan0008.pdf

Notification (DBT /PCAH/Gen/0 1) dated 7-June -2012

DBT has made it MANDATORY for the beneficiaries of the public and private organizations to acknowledge the financial support received from DBT via inclusion of its Reference/Grant number (e.g. BT/INF/2211 /2007), Name of the Department and the duration of the financial support including the dates, under acknowledgement section of scientific publications, Patents and Technology transfer documents etc. (wherever permitted by law).

#### **DST-SERB**

#### http://serb.gov.in/pdfs/format/terms-and-conditions.pdf

Investigators are encouraged to publish technical/scientific papers based on the research work done under the project in journals of high repute. They should formally acknowledge the assistance received from SERB. The PI also has the responsibility of informing the Board about any papers published from the project implementation even after the completion of the project tenure. A soft copy of the technical paper published should be sent to the SERB.

#### **Council for Scientific Research**

#### http://csirhrdg.res.in/resg/Res\_grants.htm#j

Investigators are encouraged to publish the results of research. While doing so acknowledgement to the effect that financial assistance was received from CSIR should be made in the research paper(s) published. CSIR should be acknowledged in similar type of other published work/press reports.

#### Wellcome-DBT India Alliance

#### http://www.wellcomedbt.org/award-conditions

To assist the India Alliance in tracking the outputs of research to which it has contributed either wholly or in part, the India Alliance's contributions should be acknowledged in all publications and patents resulting from these. The Host Institution and the Fellow should consult with the India Alliance on any press statements that may be issued about the Fellowship or the findings from the activities funded by the Fellowship.

All research papers that have been accepted for publication in a peer-reviewed journal, and are supported in whole or in part by the Fellowship, shall be made available from PubMed Central (PMC) and UK PMC PubMed Central (UK PMC) as soon as possible, and in any event within six months of publication, in line with the India Alliance's open access policy. The IA Fellows must contact India Alliance to claim open access charges.





### GRANTS MANAGEMENT CORNER

### Fellow's corner (Wellcome–DBT India Alliance)

Wellcome-DBT India Alliance has recently introduced a new webpage called "Fellow's corner" on their website (http://wellcomedbt.org/fellows-corner). This purpose of this page is to keep the Fellows informed of post award processes, such as open access claim, maternity cost extension, grant closure, etc. Fellows are advised to write to their respective Grants Adviser if the general guidelines provided in this section do not fit their specific requirements/case.

The site can also be accessed by following the links in the following order: Homepage> India Alliance Fellows (Under Quick links) > Fellow's corner



https://www.ncbs.res.in/rdo/sponsor-deadlines

#### June 2016-September 2016

All queries on new grant submissions should be directed to rdo@ncbs.res.in

Applicants are requested to allow at least 2 weeks before a submission deadline for RDO staff to carry out necessary due diligence on outgoing applications.

Applicants are requested to ensure that all regulatory approvals required for sponsored research are in place. Queries in this regard should be directed to:

harleenk@ncbs.res.in/ ambilid@ncbs.res.in

#### Research grants/Fellowships

International Research Scholars Program (HHMI/ Gates/ Wellcome Trust/ Calouste Gulbenkian Foundation)

**Remit:** To support highly qualified scientists working in selected countries outside the United States and United Kingdom who are in the critical beginning stages of their independent careers.

**Applicant eligibility:** Applicants having outstanding scientific training records and exceptional potential for significant productivity and originality in their independent careers and have trained in the US or UK at the doctoral, medical, or postdoctoral level for at least 1 year. Applicants must have started their first independent research career on or after April 1, 2009.

Budget: \$250,000 in the first year and \$100,000 for each of the following

four years.

**Duration:** 5 Years

Deadline: 30th June, 2016.

Weblink:

https://www.hhmi.org/sites/default/files/Programs/International/International-Research-Scholars-Program-Announcement.pdf

#### Extra Mural Research Scheme (SERB)

**Remit:** To support scientists for undertaking research in frontier areas of S&T in Life Sciences, Physical Sciences, Chemical Sciences, Engineering Sciences, Earth & Atmospheric Sciences & Mathematical Sciences

**Applicant eligibility:** PhD, Regular position in Indian research institutes/universities

**Budget:** Up to Rs. 80 lakhs. Projects above Rs. 80 lakhs may be considered by the Empowered Committee on case to case basis.

**Duration:** 3 years

Deadline: 31st July, 2016

Weblink: http://www.serb.gov.in/emr.php

Return home fellowships (International Brain Research Organization, IBRO)

**Remit:** To support researchers trained overseas in the field of neurosciences who wish to return to their country of origin or to a less developed country for personal or cultural reasons.

Applicant eligibility: Postdoctoral fellows who have finished research

training in neuroscience

Budget: Up to 20,000 Euros

Deadline: 1st Sept, 2016

Weblink: http://ibro.info/professional-development/funding-

programmes/return-home-fellowships/

#### International Collaboration:

(France): Industry Academia Research & Development Programme (CEFIPRA)

**Remit:** To promote linkages between Industry and Academia of France and India by involving at least one industrial partner and one research institute each from India & France (2+2 Model).

**Applicant eligibility:** Principal collaborators and joint collaborators having permanent positions as scientists/ faculty members in universities/ deemed universities, academic institutes and national research and development laboratories/institutes.

**Budget:** Manpower, consumables & contingency, travel

**Duration:** 3 years

Agency Deadline: 1st July, 2016

Weblink: http://www.cefipra.org/section.aspx?catid=877&langid=1



**Remit:** To support projects undertaken by a partnership of institutions ("consortium") designed to produce new knowledge in through fundamental, experimental and/or theoretical scientific research in the area of bio-based energy

**Applicant eligibility:** Public and/or private entities are eligible according to their respective national/regional regulations. At least three partners of which two partners must be from two different European countries participating in the call, and one from India. Joint R&D projects designed to lead to innovative products, services or processes of significant economic and/or societal value are eligible for funding.

**Budget:** For projects supported by DBT up to Rs.3 crores/project, for projects supported by DST upto Rs. 1.14 crores /project

**Duration:** 2-5 years (DBT), 3 years (DST)

Agency deadline: 12th July, 2016

Weblink:

https://indigoprojects.eu/page/74/attach/S\_T\_Call\_Text\_IPP3\_final.pdf



# FORTHCOMING DEADLINES

https://www.ncbs.res.in/rdo/sponsor-deadlines

All queries on new grant submissions should be directed to rdo@ncbs.res.in

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#### International Collaboration:

(France) Red Biotechnology up to pre-commercialization stage (CEFIPRA-BIRAC)

**Remit:** To support bilateral, innovative and market-driven projects in the field of molecular diagnostic for prediction of Alzheimer's and other dementia; Biomaterials and cell engineering for health applications etc.

**Applicant eligibility:** The proposals must involve at least two French partners (one academia and one industry) and two Indian partners (one academia and one industry).

**Budget:** up to 40 lakhs for Indian Side and € 50000 for French project costs.

**Duration:** 2 years

Agency Deadline: 15th July, 2016

Weblink: http://www.cefipra.org/pdf/Advt\_Publication%20BIRAC-SST.pdf

Coordinated call for BRICS multilateral projects Pilot call 2016

**Remit:** To support multinational, multilateral research projects on priority areas involving researchers from BRICS (Brazil, Russia, India, China and South Africa) countries.

**Applicant eligibility:** Should consist of partners from at least three of the BRICS countries. All applicants must fulfil their respective national eligibility rules for research grant applications

**Budget:** Research funding and exchange visits

**Duration:** 3 years

Deadline: 25th August 2016

Weblink:

http://www.dst.gov.in/sites/default/files/Final%20BRICS%20STI%20CALL%202016.pdf

(UK) Indo-European Innovation Joint Call for proposals in the field of Bioeconomy (INNO INDIGO Partnership Programme)

**Remit:** To create long-term collaboration between innovation stakeholders based in India and Europe and to pave the way for potential joint market exploitation in the field of bioeconomy.

**Applicant eligibility:** Public and/or private entities are eligible according to their respective national/regional regulations. At least three partners of which two partners must be from two different European countries participating in the call, and one from India.

**Budget:** For projects supported by DBT upto Rs. 3 crores/project; for projects supported by DST upto Rs. 1.14 crores/project

Duration: 2-5 years (DBT), 3 years (DST)

Agency deadline: 31st Aug, 2016

Weblink: https://indigoprojects.eu/funding/indigo-calls/innovation\_call\_2016

#### **International Exchange:**

#### (Austria) Joint call for proposals for exchange (BMWFW-DST)

**Remit:** To support Indo-Austrian scientific collaboration through promotion and support of researchers' mobility in the framework of bilateral scientific cooperation projects.

**Applicant eligibility:** Researchers working at universities, research institutions and companies.

Budget: Travel, accommodation and material cost

**Duration:** 2 years

Agency deadline: 30th June, 2016

Weblink:

http://www.dst.gov.in/sites/default/files/DST-India%20and%20WTZ-Austria%20Joint%20Call%20for%20Exchange%20visits%20during%202017-2018%20.pdf

### Yamagiwa-Yoshida Memorial international study grants (Union for international cancer control, UICC)

**Remit:** To enable cancer investigators from any country to carry out bilateral research projects abroad which exploit complementary materials or skills, including advanced training in experimental methods or special techniques.

Budget: USD 10000

Applicant eligibility: PhD/MD with min 2 years post doctoral experience

**Duration:** 3 months

Agency deadline: 15th July, 2016

Weblink:

http://www.uicc.org/programmes/geti/our-activities/study-grants

### (US) Fulbright-Nehru Academic and Professional Excellence Fellowships (USIEF)

**Remit:** To provide Indian faculty, researchers, and professionals residing in India the opportunity to teach, conduct research, or carry out a combination of lecturing and research at a U.S. institution.

**Applicant eligibility:** Indian faculty/researchers with at least 5 years teaching experience, preferably below 50 years of age.

Budget: Travel, monthly stipend etc.

**Duration:** 4-9 months

Agency deadline: 15th July, 2016

Weblink:

http://www.usief.org.in/Fulbright-Nehru-Academic-Professional-Excellence-Fellowships.aspx



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#### **International Exchange:**

#### Fulbright-Nehru Postdoctoral Research Fellowships (USIEF)

Remit: To provide opportunities to talented faculty members and researchers to strengthen their research capacity

Applicant eligibility: Indian citizen residing in India at the time of application with a high level of academic/professional achievement, a Ph.D. degree within the past four years (between July 15, 2012 and July 14, 2016)

Budget: Round-trip economy class air travel between India and the U.S., a monthly stipend, Accident and Sickness Program for Exchanges per U.S. Government guidelines, a modest settling-in allowance, and a professional allowance

**Duration:** 8-24 Months Deadline: 15th July, 2016

Weblink: http://www.usief.org.in/Fulbright-Nehru-Postdoctoral-Research-

Fellowship.aspx

#### (US) Indo-US R &D Joint Networked Center (IUSSTF)

Remit: To enable Indian and American scientists from academia and laboratories (both public and nongovernmental) to carry out joint research.

**Applicant eligibility:** Minimum of two Indian and two American separate institutional partners (2+2 partnership mode)

**Budget:** Unit exchange international and domestic travel support by economy class and shortest route. Local hospitality and per diem for visiting scientists (including PhD & post doc scholars) with short stays up to 2 weeks and long stays up to 6 weeks

**Duration:** 2 Years.

Agency deadline: 31st Aug 2016

Weblink: http://www.iusstf.org/story/53-19-Indo-US-R--amp-D-Joint-

Networked-Center.html

Japan: MIF Research Fellowship (Matsumae International Foundation,

**Remit:** To allow researchers to undertake short term research projects in

an institute of choice in Japan

**Budget:** Stipend, Travel, insurance, relocation and living expenses

Applicant eligibility: PhD, permanent appointment in a research institute,

age less than 49 years

**Duration:** 3-6 months

Agency deadline: 31st Aug, 2016

Weblink: http://www.mif-japan.org/fellowship/announcement/?hl=en

#### **Post -Doctoral Fellowships:**

#### Research fellowship (The Helen Hay Whitney Foundation)

**Remit:** To support early postdoctoral research training in all basic biomedical sciences.

**Applicant eligibility:** 0-1 years post PhD research experience. The receiving institute or the applicant's nationality must be from USA. US nationals may apply for fellowship to be held in India.

Budget: \$51000-\$53000 stipend + Research allowance of \$1500 per year

**Duration:** 3 years

Agency Deadline: 1st July, 2016

Weblink: http://www.hhwf.org/HTMLSrc/ResearchFellowships.html

#### Fulbright-Kalam Climate Fellowship for Postdoctoral Research (USIEF)

**Remit:** U.S.-India Climate Fellowship Program to build long-term capacity to address climate change related issues in both countries

**Applicant eligibility:** Indian citizen residing in India at the time of application with high level of academic/professional achievement, Ph.D. degree obtained within the past four years

**Budget:** Round-trip economy class air travel between India and the U.S., a monthly stipend, Accident and Sickness Program for Exchanges per U.S. Government guidelines, a modest settling-in allowance, and a professional allowance.

**Duration:** 8-12 Months

Agency deadline: 15th July, 2016

Weblink:

http://www.usief.org.in/uploadip/ip2017-18/climate%20Fellowship/India-Fulbright-Kalam-Climate-Fellowship-Applicant-Instructions-for-Postdoc.pdf

#### Long-term fellowship (EMBO)

**Remit:** To support post-doctoral research visits to laboratories throughout Europe and the world.

**Applicant eligibility:** 0-2 years post PhD, at least one first author publication All fellowships involve movement between countries. The receiving institute or the applicant's nationality must be from one of the EMBC Member or Associate States. Applicants from EMBC member or associate member states may apply for fellowship to be held in India.

Budget: Travel, stipend, dependent allowance

**Duration:** 2 years

Agency Deadline: 12th Aug, 2016

Weblink: http://www.embo.org/funding-awards/fellowships/long-term-

fellowships#about



# FORTHCOMING DEADLINES

Details for various fellowship schemes for funding postdoctoral researchers (and deadlines information) can be accessed at: https://www.ncbs.res.in/ rdo/sponsor-researcher

As per campus norms, applications from postdoctoral colleagues to externally funded competitive fellowships (SERB-N-PDF, IYBA, WT/IA-ECF, EMBO, HFSP), to be hosted at NCBS or inStem, require MANDATORY pre-screening by the Academic office. The procedure for pre-screening is detailed at the following link: https://www.ncbs.res.in/academic/postdoc-extramural

Once the application is approved by the Academic Office, the grant submission to the agency is coordinated via the RDO.



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As per campus norms, applications from postdoctoral colleagues to externally funded competitive fellowships (SERB-N-PDF, IYBA, WT/IA-ECF, EMBO, HFSP), to be hosted at NCBS or inStem, require MANDATORY pre-screening by the Academic office. The procedure for pre-screening is detailed at the following link: https://www.ncbs.res.in/academic/postdoc-extramural.

Once the application is approved by the Academic Office, the grant submission to the agency is coordinated via the RDO.

#### Post-doctoral fellowships:

Long term Fellowship (Human Frontiers in Science Programme, HFSP)

**Remit:** To support candidates with Ph.D. in a biological discipline to embark on a new project in a different field of life sciences.

Budget: living, travel, research and relocation allowances.

**Applicant eligibility:** PhD (0-3 years post PhD) in life sciences, at least one lead author research paper mandatory. Foreign nationals may apply for fellowship to be held in India. Requires relocation to country other than home country.

**Duration:** 3 years (can be split into 2 years + 1 year after 2 years break) to be used to continue work in the host laboratory, to return to their home country, or to move to another HFSPO member country.

Agency deadline: 25th Aug, 2016

Weblink: http://www.hfsp.org/funding/postdoctoral-fellowships

#### Cross-Disciplinary Fellowship (Human Frontiers in Science Programme, HFSP)

**Remit:** To support candidates with Ph.D. from outside the life sciences (e.g. in physics, chemistry, mathematics, engineering or computer sciences), who have not worked in biological fields during their previous training to undertake a project in the field of life sciences.

**Budget:** living, travel, research and relocation allowances.

**Applicant eligibility:** PhD (0-3 years post PhD experience) in field outside life sciences, at least one lead author research paper is mandatory. Foreign nationals may apply for fellowship to be held in India.

**Comments:** Requires relocation to country other than home country.

**Duration:** 3 years (can be split into 2 years + 1 year after 2 years break) to be used to continue work in the host laboratory, to return to their home country, or to move to another HFSPO member country.

Agency deadline: 25th Aug, 2016

Weblink: http://www.hfsp.org/funding/postdoctoral-fellowships

#### **B4 fellowships:**

**Remit:** To provide support for pursuing research in the field of Biosciences at Harvard University and other institutions in the Boston area.

**Applicant eligibility:** PhD from Indian institution (< 5 years post-PhD experience). Exceptional senior doctoral students may be considered.

**Budget:** stipend of \$36,000, health insurance, round-trip economy class air travel between India and Boston.

**Duration:** 1 year

Agency deadline: 30th July, 2016

Weblink: http://southasiainstitute.harvard.edu/b4-fellowship/

#### **Post-doctoral fellowships:**

Banting Postdoctoral fellowship (CIHR, NSERC, SSHRC)

Remit: Provides funding to pursue postdoctoral research.

**Applicant eligibility:** PhD (<4 years post PhD). The receiving institute or the applicant's nationality must be from Canada. Canadian nationals may

apply for fellowship to be held in India.

Budget: \$70,000 per year

**Duration:** 2 years (non-renewable)

Deadline: 21st Sept, 2016.

Weblink:

http://banting.fellowships-bourses.gc.ca/en/app-dem overview-apercu.html

#### Travel:

#### **INSA Bilateral Exchange Programme 2017:**

**Remit:** To provide support to scientists for deputation abroad in all fields of Science for short term visits.

**Applicant eligibility:** Scientist holding a regular position in a recognized S&T institute/university, should not have been abroad during the last 3 years under any INSA Programme and should have been accepted to work in an institute/laboratory in the country to be visited.

**Budget:** 50% travel support (by excursion class air fare, wherever applicable)

**Duration:** 2-4 weeks (for senior scientists), 3 months (for young scientists)

Deadline: 25th July, 2016

Weblink: http://insaindia.org.in/pdf/IAFORM.pdf

#### **Travelling Fellowships (Company of biologists)**

**Remit:** Travel grant for graduate students and post-doctoral researchers who wish to make collaborative visits to other laboratories.

**Applicant eligibility:** The applicant should be working in the field of the journal (Development, Journal of Cell Science, The Journal of Experimental Biology, and Disease Models & Mechanisms)

Budget: Up to £2,500

Agency deadline: 31st July 2016

Weblink: http://www.biologists.com/travelling-fellowships/



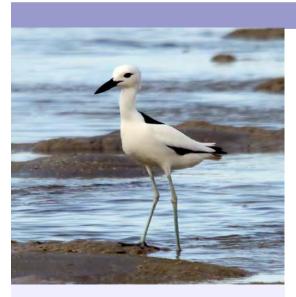
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#### Travel:

#### Travel grants (International Brain Research Organization, IBRO)

**Remit:** Provides support to high-quality neuroscientists from diverse geographic and scientific areas (US/Canada Region excluded), who wish to participate in international neuroscience meetings.

**Applicant eligibility:** Should not have obtained funding from this program within the past three years.

**Budget:** Up to 1,500 euros **Deadline:** 1st Sept, 2016

Weblink:

http://ibro.info/professional-development/funding-programmes/travel-grants/

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#### **Organizing Meetings/Workshops:**

#### **International Scientific meetings (TWAS)**

**Remit:** To support the organizers of meetings in the following fields of natural sciences: agricultural, biological, chemical, engineering, geological and medical sciences.

Applicant eligibility: Organizers must be from developing country

Budget: up to USD 5,000

Agency deadline: 31st July, 2016

Weblink:

 $\underline{\text{http://twas.org/opportunity/twas-grants-scientific-meetings-held-developing-countries}}$ 

#### Scientific Meetings grant (Company of Biologists)

**Remit:** To fund the organisation of meetings, workshops and conferences within the fields of the company's journals.

**Applicant eligibility:** Organizer must have a PhD and must be in the organising group for the meeting. No nationality or geographic restrictions but preference given to events where organisers have sought maximal feasible diversity in speakers in terms of geography, gender and age.

**Budget:** Funds for organizing of meetings, support of young scientists and funding for plenary or keynote speakers attending meetings

Agency Deadline: 22nd June, 2016

Weblink: http://www.biologists.com/grants/

#### **Organizing Meetings/Workshops:**

#### Indo-US Bilateral Workshops/ Symposia/ Conferences (IUSSTF)

**Remit:** To support substantive interactions between Indian and American scientists and researchers from academia, laboratories and industry with the explicit aim to develop sustained linkages.

**Applicant eligibility:** Qualified scientist from all science disciplines working at Indian and American institutions.

Budget: Travel, visa fees, accommodation, events costs, other

associated costs

Agency Deadline: 31st Aug, 2016

Weblink:

http://www.iusstf.org/story/53-17-Bilateral-Workshop--Symposium--

Conference.html

#### **Small Meetings grant (Company of Biologists)**

**Remit:** To fund the organisation of a small local meeting within the fields of the company's journals.

Applicant eligibility: Organizer must have a PhD and must be in the

organising group for the meeting.

Budget: Level of funding normally not exceeding £400

Agency Deadline: 22nd June, 2016

Weblink: http://www.biologists.com/grants/

#### **Rolling schemes:**

#### **Explorer Awards-Simons Foundation Autism Research Initiative (SFARI)**

**Remit:** To improve the understanding, diagnosis and treatment of autism spectrum disorders (ASD) by funding innovative research of the highest quality and relevance.

**Applicant eligibility:** All applicants and key collaborators must hold a Ph.D., M.D. or equivalent degree and have a faculty position or the equivalent at a college, university, medical school or other research facility. There are no citizenship or country requirements.

**Budget:** Upto \$70,000

**Duration:** 1 year

Weblink: https://sfari.org/funding/grants/explorer-awards-rfa



# FORTHCOMING DEADLINES

https://www.ncbs.res.in/rdo/sponsor-deadlines

All queries on new grant submissions should be directed to rdo@ncbs.res.in

Applicants are requested to allow at least 2 weeks before a submission deadline for RDO staff to carry out necessary due diligence on outgoing applications.

Applicants are requested to ensure that all regulatory approvals required for sponsored research are in place. Queries in this regard should be directed to:



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ambilid@ncbs.res.in

#### **Rolling Schemes:**

#### Hamied Visiting Fellowship (Cambridge-India)

**Remit:** To support faculty exchange in order to strengthen existing collaborations between India and Cambridge

**Applicant eligibility:** Researchers at Indian universities with an existing academic relationship with colleagues at the University of Cambridge

**Budget:** Travel, transfers and accommodation.

Duration: 1-2 weeks

Weblink:

 $\underline{\text{http://www.cambridge-india.org/funding-opportunities/hamied-visiting-fellowship}}$ 

#### High Risk High Award (SERB)

Remit: To support proposals that are conceptually new and risky, and if successful, expected to have a paradigm shifting influence on science and technology.

Applicant eligibility: PhD, Indian nationals holding a regular academic

appointment in India

Budget: not defined Duration: 3-5 years

Comments: Submission through online web portal of DBT

Weblink: http://www.serb.gov.in/hrhrr.php

#### Industry Relevant R&D (SERB)

**Remit:** To utilize the expertise available in academic institutions and national laboratories to solve industry specific problems for the larger benefit of society.

**Applicant eligibility:** Academic partners include Indian nationals holding a regular academic appointment in India. All industries (including MSME & industrial R&D Centres) are eligible.

**Budget:** SERB will provide funds up to Rs.50 lakhs for supporting research costs to the academic partner. The industry partner is expected to share up to 50% of the total costs of the project.

**Duration:** 3-5 years

Weblink: <a href="http://www.serb.gov.in/irrd.php">http://www.serb.gov.in/irrd.php</a>

#### **Rolling Schemes:**

#### J C Bose national Fellowships (SERB)

**Remit:** To recognize active scientists and engineers for their outstanding performance and contributions.

**Applicant eligibility:** Indian Nationals residing in India, with upper age limit of 68 years for completion of fellowship. Needs to be nominated by the institute.

**Budget:** Salary top-up of Rs. 25,000 per month plus research grant of Rs. 10.00 lakh.

**Duration:** 5 years

Weblink: http://serb.gov.in/pdfs/guideline/jcbose-guideline.pdf

#### **Project grants (DBT)**

Remit: To support Research and Development projects in biotechnology

and life sciences

Applicant eligibility: PhD, Regular position in Indian research

institutes/universities **Budget:** upto 1 crore

**Duration:** 3-5 years

Comments: Submission through online web portal of DBT

Weblink: http://dbtepromis.nic.in/Login.aspx

#### Ramanujan Fellowship (SERB)

**Remit:** To support scientists from all over the world, who wish to return to India to take up scientific research positions.

**Applicant eligibility:** PhD/MD with excellent proven track-record. Age less than 55 years.

**Budget:** Fellowship support of Rs.85,000/-per month and research grant

of 7 Lakhs per annum

**Duration:** 5 years

Weblink: http://serb.gov.in/pdfs/guideline/ramanujan-guideline.pdf



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### Research Development Office

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For comments, suggestions and queries on the newsletter, please contact Savita Ayyar.

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