

RDO News

July 2011



Welcome note

A year of supporting research and training activities
on campus

Dear colleague,

It has now been a year since the Research Development Office was created. This has been a period of getting to know the community, defining requirements, creating tools and initiating processes. As the recent services survey demonstrated, your responses have been encouraging and we thank you for your support and patience during this time.

In line with our commitment to facilitating research and training activities on the campus, we have developed the services listed on Page 5 and will continue offering these for the forthcoming year. We value your feedback both for these existing services and suggestions for new ones.

As always, this edition of RDO News also has alerts for forthcoming deadlines for schemes of relevance to Group Leaders, students and post-doctoral researchers.

With best wishes,

Savita Ayyar and Vineetha Raghavan

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Awarded grants



The following section provides brief details of our recent funding successes. We wish all the investigators well for their proposed programmes of research.

PI name	Title	Agency	Awarded amount (INR in Laks)	Awarded amount in (Foreign Currency)	Duration
Dr. Mitradas M Panicker	Dissecting mechanisms of 5-HT signalling using mouse models depleted in central serotonin	DST	5.40		24 Months
Prof. Jyotsna Dhawan	Musculoskeletal stem cells in tissue regeneration	DBT	232.50		48 Months
Dr. Aswin Sai Narain S	Ramanujan Fellowship	DST	73.00		60 Months
Dr. Apurva Sarin	Notch activated signalling cascades and the consequences for T-cell homeostasis	DBT	64.55		36 Months
Prof. VijayRaghavan	Collective migration in the fly nervous system	IFCPAR	30.10		36 months
Dr Sanjay P Sane	Sensorimotor integration of positioning behavior in flying insects	AOARD	89.40	USD 198664	36 months

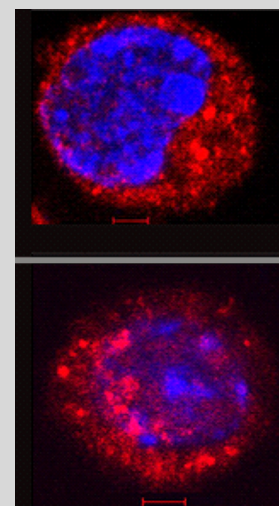
IFCPAR/ CEFIPRA

The Indo-French Centre for the Promotion of Advanced Research is a bilateral programme between India and France constituted for the promotion and financing of scientific collaboration between the two countries.

IFCPAR offers three funding streams:

- i) Collaborative Indo-French research projects on topics covering science, technology and medicine. The next deadline for submission of these proposals is 1 October 2011.
- ii) Industrial Indo-French research projects involving at least one industrial partner and a research institute. Applications to this scheme are accepted all year round.
- iii) Indo-French seminar series

More information on the organisation, CEFIPRA funding and application procedures can be accessed at www.cefipra.org



Forthcoming scheme deadlines



The following section provides brief details of funding schemes relevant to Group leaders and with deadlines for submission in the period July- October 2011. Please contact the RDO if you intend to submit a proposal to any of these schemes so that we can plan ahead and assist as required.

Agency	Tenable at	Scheme	Deadline	Webblink
DST/Unit for Scientific and Technological Cooperation of the Italian Ministry of Foreign Affairs	India-Italy collaborative travel	Executive Programme of Scientific and Technological Cooperation for the years 2012 – 2014	31-Jul-11	http://www.dst.gov.in/whats_new/whats_new11/cop-indio-italian_2012-14.pdf
NIH	India	NCD-LIFESPAN	Letter of Intent due by 21-Aug-11	http://grants.nih.gov/grants/guide/pa-files/PAR-10-257.html
DBT	India	Ramalingaswamy Re-entry Fellowship	31-Aug-11	http://dbtindia.nic.in/docs/Guidelines%20Rama%20final%202010.doc
Matsumae International Foundation (Japan)	Japan	MIF Research Fellowship	31-Aug-11	http://www.mars.dti.ne.jp/~mif/
DBT/Danish council for strategic research	India/Denmark	Strategic Joint research collaboration within health science biotechnology	07-Sep-11	http://dbtindia.nic.in/docs/Indo-Danish%20Collaboration.doc
DBT/ ISTPCanada	India/Ontario (Canada)	Ontario (Canada) - India S & T Cooperation, ISTP Canada DBT Joint Call for Proposal in all area of Biotechnology including Life Sciences and Medical Devices	Expression of Interest deadline: 29th August, 2011	http://dbtindia.nic.in/docs/ISTPCanada_(Ontario)-DBT_Application_Guidelines_for_RD_Proposals.doc
DBT/NIBIB/NIH	India/USA	INDO-U.S. JOINT PROPOSALS IN THE AREA OF LOW COST MEDICAL DEVICES	26-Jan, 24-May, 23-Sep-2011	http://dbtindia.nic.in/docs/Call_for_Proposal-Low-Cost_Diagnostics-December-2010.doc
DST/ Japanese Society for the Promotion of Science	India/Japan	India-Japan Cooperative Science Programme (IJCSPP)	13-Sep-11	http://www.dst.gov.in/whats_new/whats_new11/cop-india-japan.pdf
DST/ Max Planck Society	India/ Max Planck Institute, Germany	Max Planck Partner Groups at Indian Partner Institutions	28-Sep-11	http://www.dst.gov.in/whats_new/whats_new11/DST-MPG_Annoucement-2011.pdf
Gates	India	Grand Challenges Explorations	Next round opens in Sept 2011	http://www.grandchallenges.org/Explorations/Pages/Introduction.aspx
Indo French Centre for the Promotion of Advanced Research IFCPAR	India/ France	Indo-French Collaborative research projects	1 April and 1 Oct each year	http://www.cefipra.org/collaborateRP.htm
Utrecht University, Netherlands	Utrecht University, Netherlands	Utrecht University Short Stay Visiting Professorship	15-Oct-11	http://www.uu.nl/university/research/NL/internationalesamenwerking/Pages/OpenCalls.aspx
Royal Society, UK	India-UK exchange	International Exchange scheme	Applications open 18th July, close 17-Oct-11	http://royalsociety.org/grants/schemes/international-exchanges/
DST (SERC)	India	SERC visiting fellowship	31-Oct each year	http://www.serc-dst.org/fellowship1.htm#a1
Wellcome Trust-DBT India Alliance	India/ overseas	Intermediate Research Fellowship	To be Announced, Expected deadline Oct 2011	http://www.wellcomedbt.org/intermediate-Fellowships-purpose.html
Wellcome Trust-DBT India Alliance	India/ overseas	Senior Research Fellowship	To be Announced, Expected deadline Oct 2011	http://www.wellcomedbt.org/senior-fellowships-Purpose.html

Grants for Junior researchers



The following section lists funding schemes relevant to junior researchers with deadlines for submission in the period July-Oct 2011. Scheme details can be accessed via the relevant links on the RDO webpage.

The RDO can provide advice on funding options based on matching individual CVs against eligibility criteria for various schemes.

Agency	Scheme	Tenable at	Deadline
DST	Innovation in Science Pursuit for inspired research (INSPIRE) Faculty Fellowships	India	31-Jul-2011 for Direct or nominated applications, 31-Oct-2011 for Institute mode applications
DST	Postdoctoral fellowship under Cognitive Science Research Initiative	India	01-Aug-11
DST	Research Grant under Cognitive Science Research Initiative	India	01-Aug-11
European Molecular Biology Organization	EMBO Long-term Fellowship	EU (Indian Nationals), India (EU nationals)	15- Aug, 15-Feb each year
Wellcome Trust- DBT India Alliance	Early Career Fellowship	India/ part time overseas possible	Preliminary applications due by 17-Aug-11
Human Frontiers in Sciences Program	Long term Fellowships	Requires relocation to country other than home country	Online Registration deadline 25- Aug-11, submission deadline 8-Sep-11
Human Frontiers in Sciences Program (HFSP)	Cross-diciplinary Fellowships	Requires relocation to country other than home country	Online Registration deadline 25- Aug-11, submission deadline 8-Sep-11
DBT	Ramalingaswamy Re-entry Fellowship	India	31-Aug-11
The academy of science for developing world (TWAS)	TWAS-DBT Biotechnology Fellowships for Postdoctoral Research in India	DBT institutes offering biotech courses (CDFD, NBRC, NIPGR, NII, NCCS, IBSD, ILS)	31 Aug each year
International Brain research Organization (IBRO)	International Travel Grant	International	1-Mar/1-Sep each year
DST/ Max-Planck Society	Max Planck Visiting Fellowships for Indian Scientists	India-Max Planck Institute	28-Sep-11
Life Sciences Research Foundation	Postdoctoral fellowship program	USA	1-Oct each year
National Research Council (USA)	Research Associateship Program	USA	Feb, May, Aug, Nov each year with different agencies adhering to different deadlines
Utrecht University, Netherlands	Utrecht University Short Stay Fellowships for PhD students	Utrecht University, Netherlands	15-Oct-11
Marie Curie	International Outgoing Fellowship	India	11-Aug-11
Marie Curie	International Incoming Fellowship	EU countries	11-Aug-11

Alerts

Welcome-DBT India Alliance Early Career Fellowship Preliminary application: 17 Aug 2011

Human Fontiers Science Program Long-Term and Cross-disciplinary postdoctoral and fellowships: 25 Aug 2011-registration/ 8 Sept 2011- submission

European Molecular Biology Organization Long Term Fellowship: 15 Aug-2011

Marie Curie International Outgoing Fellowship: 11 Aug-2011



RDO services

- i) Maintenance and publication of funding databases with details of schemes for funding research, collaborative exchanges, meeting & workshops, post-doctoral fellowships and exchange fellowships. These databases can be accessed via <http://www.ncbs.res.in/rdo/grants>.
- ii) Communication of forthcoming scheme deadlines and recently funded grants via the RDO Newsletter, editions of which can be accessed via <http://www.ncbs.res.in/rdo/newsletter>.
- iii) Grant advice for students and post-doctoral researchers seeking extramural funding for personal support and travel (coordinating with the Academic Office)
- iv) Grant advice on routine and complex applications, particularly to ensure good “fit” between proposals and schemes
- v) Institutional registration with new agencies
- vi) Budget support and due diligence on grant applications being prepared for submission, to ensure compliance with funding agency policies
- vii) Online and paper-based submissions (excluding travel grants, meetings grants and standard post-doctoral fellowship applications)
- viii) Archiving of submitted proposals (including letters of intent)
- ix) Outreach to Funding Agencies

Did you know....

that certain funding agencies

- **require** electronic copies of any research papers that have been accepted for publication in a peer-reviewed journal, and are supported in whole or in part by the agency, to be made freely available from PubMed Central as soon as possible, and in any event within six months of the journal publisher's official date of final publication.
- and will **provide** grantholders with additional funding to cover the open access charges levied by publishers who support the open access model.

Details at:

<http://publicaccess.nih.gov/>

<http://www.hhmi.org/about/research/journals/main?action=search>

<http://www.wellcome.ac.uk/About-us/Policy/Policy-and-position-statements/WTD018855.htm>

For any comments, suggestions and queries on this newsletter, please contact
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