Indo-Russian Joint Research Call for Proposals 2014

DEADLINE DATE 15th November 2014

Department of Science & Technology (DST), Govt. of India and Russian Foundation for Basic Research concluded an MoU for funding of Joint Research Proposals in India and Russia in the areas of Basic Science. Under this MoU each project will receive annual funding of up to equivalent of US 20,000 (roughly Rupees 1,200,000/-from DST to the Indian partner and up to Rbls. 600,000/- from RFBR to the Russian partner).

DST and RFBR invite Indian and Russian scientists / researchers to submit proposals for Joint Research Project in the following areas of basic sciences under DST-RFBR cooperation:

- Mathematics, Mechanics and Informatics;
- Physics and Astronomy;
- Chemistry;
- Biology and Medical Sciences;
- Earth Sciences;
- Telecommunications and Computer Sciences;
- Fundamental of Engineering Sciences.

Proposals submitted in other research areas will not be considered.

Terms of the project grant

- Support is available for Joint Research in areas of basic sciences only. Joint research
 projects will be carried out by research teams from both countries. The team leaders must
 hold a full-time position at a university or research institute in their respective countries.
 Scientists are advised to submit only one project against this call.
- The duration of each project will be two years initially. After the completion of this period, an application for additional one year may be considered on the merit of the progress.
- The team leaders should submit an application to respective nodal agency, upon
 consultations, using the respective <u>forms</u> prescribed by DST and RFBR. Applications
 submitted by one side only; not on prescribed format and received after due date will not
 be accepted. Indian/Russian team leaders should, therefore, ensure that their
 counterpart submits an identical application on prescribed format as per guidelines of
 nodal agencies by due date.
- DST and RFBR will conduct parallel review of the applications respectively based on the agreed criteria. DST and RFBR will make joint decisions based on the review results.
- List of selected projects will be posted on website www.dst.gov.in and www.rfbr.ru in April 2015.
- Successful Indian team leaders would be expected to complete various governmental requirements before commencement of the project.
- Expected Starting of Project: April 2015
- Project leaders are required to submit Statement of Expenditure / Utilisation Certificate alongwith Project Technical report immediately after completion 1st and 2nd financial year.
- The funding for the selected projects will be provided in annual instalments. The second instalment for each project will be provided after receipt of financial documents, mentioned above, and on evaluation of intermediate technical reports, submitted by Indian and Russian researchers respectively to DST and RFBR and only if both reports are evaluated positively.

Kind of support available for Joint Project:

Each project will receive annual funding of up to Rs. 1,200,000 from DST and up to Rbls 600, 000 from RFBR. This funding will cover the following expenses in connection with a project;

- Consumables and other research expenses; Expenditure by project team in their country would be borne by the respective country, i.e., DST would support expenditure on Indian side of the project whereas RFBR would meet the expenditure of Russian side
- Support for Exchange visit component: The sending side would provide return international airfare, accommodation, per diem, etc. Presently, for the approved visit of Indian scientists to Russia, following expenditure are agreed: international fare (from nearest airport to destination city by economy excursion class), cash allowance @ US \$ 50 per day for visit less than a week and @ US \$ 40 per day for longer visit; accommodation up to US \$ 100 per night (subject to receipt), local transport up to US \$ 25 (subject to receipt) and overseas medical insurance by silver class for visit duration.
- Institutional Overhead: AS per DST norms.

Indian Project Coordinators are expected to give break-up and justification for their requirement.

Assessment of applications

All applications received by the notified round closing date will undergo a peer review process and then be referred to an independent advisory panel for consideration and ranking. Applications must attain a positive rating to be considered eligible for funding. Joint selection of successful applications by DST and RFBR will be discussed by the respective nodal agencies and informed by the rankings. Decisions are made by the DST-RFBR Joint Committee and will be final. The following criteria will be taken into consideration for selection of proposals:

- The scientific merit of the collaborative research proposal including the potential of the
 anticipated outcomes to advance the knowledge base of the discipline; and the likely
 impact of the proposed research. In relation to Bilateral Workshop proposals, the
 potential of the Bilateral Workshop to generate collaborative research projects of
 sufficient merit to access support through competitive rounds of the DST-RFBR
 Cooperation.
- Scientific excellence of the projects
- Mutual advancement of research through the transfer of knowledge and expertise
- Participation of young researchers
- Ability of the teams to successfully complete the project

Submitting an application

Indian applicants for funding should submit completed application <u>form</u> and all relevant, clearly labelled attachments in a single email to the email address: skvdst@nic.in to reach by 5 pm on 15th November 2014. An email acknowledging receipt of the application will be provided to the applicant in 7 working days. They are also requested to send eight hard copies to DST by 10th December 2014. It should be ensured that application with identical title has been submitted by his / her Russian counterpart scientist with RFBR by due date.

For further details and clarifications, if any, kindly contact any of the following in India or Russia:

For India

For Russia

Mr. SK Varshney

Ms Mirzabekova Andreevna Asya

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