

## NCP «BIOTECHNOLOGY» Newsletter No. 3, November, 2016



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# Open Calls



## Second Indo-Russia Joint (DBT-REMS) Call for Proposal

**Last date: 01/12/2016**



**DEPARTMENT OF BIOTECHNOLOGY**  
Ministry of Science & Technology

Under recently concluded Programme of Cooperation (PoC), Department of Biotechnology, Ministry of Science and Technology (MST), India and Russian Ministry of Education and Science (RMES), Russia invites Joint

Research Proposals in the area of Biotechnology.

### OBJECTIVES

The objective is to broaden and deepen cooperation in Science & Technology in the field of Biotechnology; to encourage industrial R&D and related investment flows, bilaterally and/or regionally in the field of Biotechnology and to promote transparency through exchange of information and cooperation among relevant institutions.

### PROPOSAL SUBMISSION

India:

An Electronic and hard copies of the preliminary proposals needs to be submitted by the Indian investigators. Electronic copy may be sent at [rajneesh.gaur@nic.in](mailto:rajneesh.gaur@nic.in). However, the hard copies (10 copies) of the proposal may reach at Dr. Rajneesh K. Gaur, Scientist 'D', Department of Biotechnology, International Division-2, 814, Block-2, CGO complex, Lodhi Road, New Delhi-110003.

Russia:

Департамент науки и технологии, Министерства образования и науки, Российской Федерации, 125993, г. Москва, ул. Тверская, д. 11, Тел: 8-499-702-85-40; E-mail: [korotkov@mon.gov.ru](mailto:korotkov@mon.gov.ru); URL: <http://www.fcpir.ru>

*Detailed information for Russian applicants:*

[http://fcpir.ru/participation\\_in\\_program/contests/list\\_of\\_contests/1\\_published/2017-14-585-0005/](http://fcpir.ru/participation_in_program/contests/list_of_contests/1_published/2017-14-585-0005/)

*for Indian applicants:* <http://www.dbtindia.nic.in/dbt-rems-joint-call-for-proposal-2017-19/>



**RUSSIAN  
FOUNDATION  
FOR BASIC  
RESEARCH**

Russian Foundation for Basic Research (RFBR)- German Research Foundation (DFG) Call

**Last date: 11/01/2017**

The projects for the following areas of expertise could be submitted:

(01) Mathematics, mechanics and computer science;

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- (02) Physics and Astronomy;
- (03) Chemistry and materials science;
- (04), Biology and medical science;
- (05) Earth Sciences;
- (06) Natural scientific research methods in the humanities;
- (07) Information and communication technology and computer systems;
- (08) Fundamentals of engineering sciences.

Project duration - 1, 2, 3 and 4 years

Detailed information for Russian applicants: [http://www.rfbr.ru/rffi/ru/contest/o\\_1930304](http://www.rfbr.ru/rffi/ru/contest/o_1930304)  
for German applicants:

[http://www.dfg.de/foerderung/internationale\\_zusammenarbeit/foerderung\\_international/aender\\_regionen/index.html](http://www.dfg.de/foerderung/internationale_zusammenarbeit/foerderung_international/aender_regionen/index.html)

[http://www.dfg.de/download/pdf/dfg\\_im\\_profil/internationales/partner/information\\_antrage\\_rfbr.pdf](http://www.dfg.de/download/pdf/dfg_im_profil/internationales/partner/information_antrage_rfbr.pdf)

German side RFBF Call Coordinator Dr. Christian Schaich, Tel.: +49 (0 ) 30 206121-4329,  
Telefax: +49 (30) 206121-4377,e-mail: Christian.Schaich@dfg.de



Second Joint Call Russian Science  
Foundation (RSF) - German Research  
Foundation (DFG) Call

**Last date: 12/12/2016**

The second joint call RSF and DFG invites proposals in Life sciences- Biology, Medicine, Agriculture, Humanities and Social sciences.

The review of the proposals will be carried out by both Russian and German peers independently. Only those research teams recommended for funding by the expert communities from both countries will be awarded.

German side RSF Call Coordinator Dr. Katharina Hartmann phone +49 228 885-2342 e-mail [K.Hartmann@dfg.de](mailto:K.Hartmann@dfg.de)

Detailed information for Russian applicants:

<http://xn--m1afn.xn--p1ai/ru/contests>

[http://xn--m1afn.xn--p1ai/sites/default/files/docfiles/Announcement\\_1.pdf](http://xn--m1afn.xn--p1ai/sites/default/files/docfiles/Announcement_1.pdf)

for German applicants:

[http://www.dfg.de/en/research\\_funding/announcements\\_proposals/calls\\_for\\_proposals/info\\_wissenschaft\\_16\\_56/index.html](http://www.dfg.de/en/research_funding/announcements_proposals/calls_for_proposals/info_wissenschaft_16_56/index.html)

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RUSSIAN  
FOUNDATION  
FOR BASIC  
RESEARCH

Joint Russian-French Call Russian Foundation  
for Basic research (RFBR) and Centre National  
de la



Recherche Scientifique (CNRS)

**Last date: 01/03/2017**

dépasser les frontières

The projects for the following areas of expertise could be submitted:

- (01) Mathematics, mechanics and computer science;
- (02) Physics and Astronomy;
- (03) Chemistry and materials science;
- (04), Biology and medical science;
- (05) Earth Sciences;
- (06) Natural scientific research methods in the humanities;
- (07) Information and communication technology and computer systems;
- (08) Fundamentals of engineering sciences.

Project duration - 1, 2, 3 years

**CNRS: International Relations Department**, Gulnara Le Torrivellec, Project manager for  
Bilateral Europe: Eastern Europe, Russia & NIS, DERCI Tel.: +33(0)1 44 96 44 53/ Fax: 01  
44 96 48 56; [e-mail: gulnara.letorrivellec@cnrs-dir.fr](mailto:gulnara.letorrivellec@cnrs-dir.fr)

Detailed information for Russian applicants: [http://www.rfbr.ru/rffi/ru/contest/o\\_1923689](http://www.rfbr.ru/rffi/ru/contest/o_1923689)



RUSSIAN  
FOUNDATION  
FOR BASIC  
RESEARCH

Russian Foundation for Basic Research (RFBR)-  
FWF Austrian Science Fund Call



Der Wissenschaftsfonds.

**Last date: 01/02/2017**

The projects for the following areas of expertise could be submitted:

- (01) Mathematics, mechanics and computer science;
- (02) Physics and Astronomy;
- (03) Chemistry and materials science;
- (04), Biology and medical science;
- (05) Earth Sciences;
- (06) Natural scientific research methods in the humanities;
- (07) Information and communication technology and computer systems;
- (08) Fundamentals of engineering sciences.

Project duration - 3 years

More information: Beatrice Lawal, Internationale Programme, Haus der Forschung 1090  
Wien, Sensengasse 1

T: +43/1-505 67 40-8703

[beatrice.lawal@fwf.ac.at](mailto:beatrice.lawal@fwf.ac.at)

[www.fwf.ac.at](http://www.fwf.ac.at)

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Detailed information for Russian applicants: [http://www.rfbr.ru/rffi/ru/contest/o\\_1930312](http://www.rfbr.ru/rffi/ru/contest/o_1930312)



The 12th transnational call for proposals is open.

**Last date: 31/01/2017**

ETB is organizing annual joint calls for innovative near to the market R&D&I projects in all fields of modern biotechnology (health, agro/food, industrial biotech, environment, marine/aquatic solutions). Consortia have to be coordinated by an SME, include at least 2 enterprises from two different countries participating in ETB, and may include additional partners from research organizations.

The following countries / regions participate in the 12th ETB Call:

Austria

Flanders (Belgium)

Finland

Grand Est - regions Alsace, Champagne-Ardenne and Lorraine (France)

Germany

Italy

Russia

More information: <https://www.eurotransbio.eu/index.php?index=12>

For Russian applicants: <http://www.fasie.ru/competitions/3797/>

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## News



### Russia and Greece Sign an Agreement on Scientific and Technical Cooperation

Minister of Education and Science of the Russian Federation O. Yu. Vasilieva and First Deputy Minister of Education in the field of Scientific Research and Innovation of Greece K. Fotakis signed an intergovernmental agreement on scientific and technical cooperation between the two countries. The solemn ceremony was held on November 11, 2016 in Athens in the Ministry of Education, Research and Religious Affairs of Greece in the presence of Minister K. Gavroglu.

Source: <http://xn--80abucjiibhv9a.xn--p1ai/%D0%BF%D1%80%D0%B5%D1%81%D1%81-%D1%86%D0%B5%D0%BD%D1%82%D1%80/9106>

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## Universities report four years of declining federal funding

Federal funding for research at higher education institutions declined for a fourth straight year, according to a new report from the National Center for Science and Engineering Statistics (NCSES).

During a peak in Fiscal Year (FY) 2011, federal funding accounted for 62.5 percent of total higher education research and development (R&D) expenditures. That figure dropped to 55.2 percent in FY 2015, the most recent year for which data are available. Overall, universities reported \$68.8 billion in R&D expenditures for FY 2015; federal funding accounted for \$37.9 billion of that.

Source: <https://www.nsf.gov>  
<https://www.nsf.gov/statistics/2017/nsf17303/>



## New Horizon 2020 brochure published

This brochure shows an assessment of Horizon 2020 management and distribution throughout 2014-2015, with information including number of proposals and accepted applications, time-to-grant, key Horizon 2020 performance indicators, and more.

Horizon 2020, with a budget of €77bn from 2014 – 2020, is the biggest EU research and innovation programme ever and one of the largest worldwide. Horizon 2020 promotes Europe's scientific and technological excellence to extend the frontiers of human knowledge, boost the EU's economic competitiveness, address societal challenges and remove barriers to innovation, including between the public and private sector.

This brochure is available to download in pdf format.

Source: <http://ec.europa.eu/programmes/horizon2020/en/news/research-and-innovation-funding-making-real-difference>



## OECD iLibrary published the main Economic Indicators for Russian Federation

The monthly Main Economic Indicators (MEI) presents comparative statistics that provide an overview of recent international economic developments for the 35 OECD countries, the euro zone and a number of

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non-member economies (Russia included). This indispensable and unique source of key short-term statistics is a vehicle for analysis for corporate planners, economists, academics, researchers and students. Using the most up-to-date, user-friendly tabular presentation, the indicators cover national accounts, business surveys and consumer opinions, leading indicators, retail sales, production, construction, prices, employment, unemployment, wages, finance, international trade and balance of payments.

Details: [http://www.oecd-ilibrary.org/economics/main-economic-indicators/volume-2016/issue-11\\_mei-v2016-11-en](http://www.oecd-ilibrary.org/economics/main-economic-indicators/volume-2016/issue-11_mei-v2016-11-en)



International journal BIOECONOMY AND ECOBIOPOLITIC invites for publications.

Scientific journal BIOECONOMY and ECOBIOPOLITIC publishes original articles, relating to various aspects of Bioeconomy and Ecobiopolitic in the such industrial sectors as Bio industry, renewable bio-materials, environmental biotechnology, biotechnology in Medicine, Food and Agro sectors, "green chemistry" etc.

Reviews and expert comments on the topics of legislation, market research, public policy and scientific developments in the areas of bioeconomy and ecobiopolitic. The open access of all publications is the journal editorial policy.

e-library: [http://elibrary.ru/title\\_about.asp?id=55226](http://elibrary.ru/title_about.asp?id=55226)

<http://moluch.ru/th/7/archive/26/>

Contact: [info@moluch.ru](mailto:info@moluch.ru)

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## Events



IV National Exhibition

"VUZPROMEKSP0-2016"

**December 14 - 15, 2016** Expocentre" Moscow,  
Krasnopresnenskaya naberezhnaya,14,Halls 8.1-8.3



International Congress BiotechWorld  
Biotechnology:

current state and future development

**December 14 - 15, 2016**, Expocentre, Moscow,  
Krasnopresnenskaya naberezhnaya,14,Halls 8.1-8.3

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<http://eng.biomos.ru/conference/>



International specialized exhibition

Biotech World 2017

**20-22 February 2017**

Ilyinka, 4 Gostiny Dvor, Moscow, Russia

<http://eng.biomos.ru/exhibition/>

9<sup>TH</sup> ANNUAL CONFERENCE  
**BIOTECH SHOWCASE™**

Biotech Showcase: San Francisco's Exclusive Investor and Networking Event

**January 9–11, 2017**

HILTON SAN FRANCISCO UNION SQUARE, San Francisco, CA 94102 USA

<https://ebdgroup.knect365.com/biotech-showcase/>



CLIB International Conference

**18 – 19 January, 2017** Hotel Nikko, Düsseldorf, Germany

The Conference Theme: Performance products via game-changing technologies.

<http://www.clib2021.de/en/events/cic2016>



**Russian National Contact Point "Biotechnology"**  
<http://bio-economy.ru/>



**Russian Technology Platform "Bioindustry and Bioresources – BioTech2030"**  
[biotech2030.ru](http://biotech2030.ru)

19071, Moscow, Russia Leninsky pr. 33, building 3

**Research Center of Biotechnology RAS**

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