



# Horizon 2020 'Health, demographic change and wellbeing'

Russian National Contact Point "Health"

Horizon 2020

## INFO LETTER

December 2015

### Open Calls



**Joint Russian-French initiative research projects  
competition of the Russian Foundation for Basic research  
(RFBR) and Centre National de la Recherche Scientifique  
(CNRS)**

**The aim of the competition is to grant financial support for initiative research projects being conducted by Russian and French scientists.**

The Competition supports basic research projects being conducted by joint Russian and French scientific teams in the area of Biology and Medical Sciences. The Competition supports research being conducted by Russian and French scientists in the research areas of mutual interest.

Russian and French scientists, supervisors of the joint project, must agree in advance on the name and content of their applications and submit the applications to RFBR (Russian) and CNRS (French). The duration of the joint initiative research project is 1, 2 or 3 years.

**Call deadline - 01.03.2017**

[http://www.rfbr.ru/rffi/eng/contests\\_international\\_announcement/o\\_1782797](http://www.rfbr.ru/rffi/eng/contests_international_announcement/o_1782797)



### Joint competitions of the Russian Foundation for Basic research (RFBR) and Austrian Science Fund (FWF)

The objective of this competition is to welcome projects on basic scientific research and to grant financial support for prospective research projects that are conducted by individuals from Russia and Austria in the field of "Biology and medical sciences".

Project duration - 3 years.

Russian participants and Austrian parties should agree on the content and the name of the studies, and submit their projects **by February 1, 2017**.

[http://www.rfbr.ru/rffi/eng/contests\\_international\\_announcement/o\\_1896348m](http://www.rfbr.ru/rffi/eng/contests_international_announcement/o_1896348m)



### Joint initiative research projects competition of the Russian Foundation for Basic research (RFBR) and the German Research Foundation (DFG)

**Competition objectives: Financial support for both Russian and German researchers in their joint initiative scientific activities.**

The Competition supports basic research projects being conducted by joint Russian and German scientific teams in the area of Biology and Medical Sciences.

Russian and German scientists, supervisors of the joint project, must agree in advance on the name and content of their applications and submit the applications to RFBR (Russian) and DFG (German Research Foundation).

Russian scientists submit the application after the registration of German team's project in DFG. The number of German application must be sent to RFBR.

The duration of the joint initiative research project is 1, 2 or 3 years.

The name of the project must be the same for both Russian and German application.

Applicants are welcome to submit their applications till **11 January 2016**.

[http://www.rfbr.ru/rffi/eng/contests\\_international\\_announcement/o\\_1896349](http://www.rfbr.ru/rffi/eng/contests_international_announcement/o_1896349)



[Bilateral competition organized by the Russian Foundation for Basic Research \(RFBR\) and the Royal Society of London](#)

**The objective of the Competition concerns the development of international cooperation in basic scientific research and financial support for action research projects carried out jointly by scientists from Russia and the UK.**

The Competition will consider projects in basic research, carried out by coordination groups consisting of individuals from Russia and the UK in the field of Biology and Medical Science.

The groups of individuals include Russian and British participants who should enter into mutual agreement regarding the content of studies and the name of the project, and submit the draft to the Competition until **February 15, 2016**.

RFBR: [http://www.rfbr.ru/rffi/ru/international\\_announcement/o\\_1944729](http://www.rfbr.ru/rffi/ru/international_announcement/o_1944729)

The Royal Society: <https://royalsociety.org/grants/schemes/international-exchanges>



## The Foundation for Assistance to Small Innovative Enterprises in Science and Technology (FASIE) announces the beginning of the transnational competition within the framework of ERANET EuroTransBio project

EuroTransBio ([www.eurotransbio.eu](http://www.eurotransbio.eu)) is a long-term initiative launched under the Sixth EU Framework Program for Research and Technological Development (FP6). EuroTransBio project finances projects in the field of biotechnology which aim at supporting small enterprises and providing incentives to these enterprises for enhanced trans-European cooperation.

This program stimulates implementation of multilateral competitions for joint European-Russian applied research projects in the field of Biotechnology, including:

“Red” biotechnology (biotechnology in medicine and public health);

“White” biotechnology (biotech industry);

“Green” biotechnology (biotechnology in agriculture);

“Blue” biotechnology (biotechnology in the field of marine studies);

Biotechnology for environmental protection.

Participants of the project (Funding Parties) include:

- 1) FFG (Austria);
- 2) Tekes (Finland);
- 3) IWT (Belgium, the Flemish region);
- 4) DGOEER (Belgium, the Walloon Region);
- 5) DIRES (France, the Alsace region);
- 6) FZJ Jülich, Germany;
- 7) MSE, Ministry of Economic Affairs (Italy);
- 8) The Fund for Assistance to Small Innovative Enterprises in Science and Technology (FASIE, Russia).

A consortium applying for the project should consist of at least two small enterprises from the two countries involved in the project. Research organizations, Universities and large companies can also participate in the project, however project coordination should be carried out by a small enterprise.

The maximum amount allocated by the FASIE to the Russian party of the project is 15 million rubles. According to the rules, the Foundation co-finances Russian party's projects in the amount of 50% of the grant sum. Application deadline is **February 9, 2016**.

The project website has a “potential partner” search engine for application submission. <https://www.etbsubmission.eu/index.php?index=21>

FASIE: <http://fasie.ru/competitions/489>



## Competition organized by the Foundation for Assistance to Small Innovative Enterprises in Science and Technology (FASIE) and the Finnish Funding Agency for Technology and Innovation (Tekes)

Finland and Russia announce the launch of application process for joint projects in the field of applied research and innovation for the Russian and Finnish small innovative companies. Proposals from participants should include details regarding the development of new products or technologies in all scientific and technological fields, and demonstrate the innovative component of the product as well as the potential for its further commercialization.

The main purpose of this initiative is to generate projects involving small enterprises from both countries, followed by the provision of R&D funding by the relevant funding organizations: the Finnish Funding Agency for Technology and Innovation ([www.tekes.fi](http://www.tekes.fi)), which will fund the Finnish small and medium enterprises; and the Foundation for Assistance to Small Innovative Enterprises in Science and Technology ([www.fasie.ru](http://www.fasie.ru)), which will finance the Russian small innovative companies.

### Mandatory requirements for the incoming offers

Expected project outcomes should include: production of a new product or development of a technology, as well as strengthened cooperation between the two companies, plans to establish a joint venture or production, and improved access to new markets for both companies. The proposals should take into account the following prerequisites:

The Application / Proposal demands compulsory participation of at least two partners: one Russian small innovative company and one Finnish small / medium enterprise. Participation of other organizations such as Universities or research institutes is possible and encouraged, but only as additional partners in the consortium (a small enterprise should be the principal applicant). The funds allocated by financing organizations (donors) may be transferred to these organizations only in the form of subcontracts in accordance with the internal financing rules of each party.

Collection of proposals starts on November 27, 2015. Participants are invited to submit joint proposals / applications for projects in the field of R&D and innovation until **February 26, 2016**. The funding will be available starting from June 2016 for specific joint projects which will be marked by FASIE and Tekes as appealing for funding.

FASIE: <http://fasie.ru/competitions/482/>

## Events

<b>Expocentre Fairgrounds</b>	<b>26th International Exhibition</b>	
	Health Care, Medical Engineering and Pharmaceuticals	<b>Z D R A V O O K H R A N E N I Y E 0 5 - 0 9 . 1 2 2 0 1 6</b>

### [Russian Health care Week](#)

Date: 5-9 December 2016

Location: Moscow, Russia

Web-site: <http://www.zdravo-expo.ru/en/>

### [Symposium of the International Atherosclerosis Society Anitschkow Days](#)

Date: 2-4 June 2016

Location: St. Petersburg, Russia

Web-site: <http://www.ias-petersburg.org/>

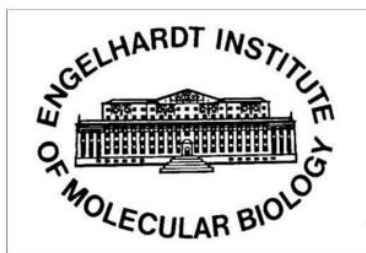
### [IX International congress on reproductive medicine](#)

Date: 19-22 January 2016

Location: Moscow, Russia

Web-site: <http://reproductive-congress.ru/english.php>

## Research Cooperation



**Engelhardt Institute of Molecular Biology,**

**Russian Academy of Sciences**

**Homepage:** <http://www.eimb.ru/ENGLISH/index.html>

The Engelhardt Institute of Molecular Biology of the Russian Academy of Sciences (EIMB RAS) was established in 1957 under the name of the Institute of Radiation and Physicochemical Biology RAS which was later changed to honor Vladimir Engelhardt in 1988. At present, EIMB RAS is a non-commercial scientific organization (part of the Branch of Biological Sciences RAS) which focuses on fundamental research in molecular biology.

EIMB RAS was at the forefront of investigations on structure-functional analysis of human and plant chromosomes, tRNA and aminoacyl-tRNA synthetases, protein crystallography, molecular enzymology, reverse transcription, decoding of the DNA and RNA base sequences, molecular immunology, structure of nucleosomes, mobile genetic elements of animals, DNA-ligand interactions, biological microchips, and genomic fingerprinting. Currently, the Institute's key research topics include:

molecular and cell engineering; genetic enzymology;  
bioengineering; signal transfer at molecular and cellular level;  
oncogenomics, oncodiagnostics, plant genomics;  
oncoprognosis, oncovirology;  
mobile and repeating genetic elements and their evolution; genomic and proteomic bioinformatics;  
molecular immunology; The development of fundamental principles of new molecular and cellular technologies and bionanotechnologies.  
biopolymer structure and molecular dynamics;  
the design of new biologically active compounds;

Apart from numerous prizes and awards received from various Russian authorities, EIMB RAS was also recognized by the three G. Mendel Golden Medals (Czechoslovakia) and the Great Silver Medal of the Heidelberg University (Germany). Between 1985 and 2002, the Institute obtained 25 patents of the USSR and Russian Federation, two USA patents, 4 certificates for trade marks and patents of Japan, Sweden, and South Korea, one from each country, including 12 more applications for patents that were pending international approval.

Moreover, EIMB RAS is extensively involved in cooperation with major representatives of the international scientific arena. Examples of such cooperation are long-term research projects conducted in collaboration with scientists from Germany, France, Italy, Great Britain, USA, Sweden, Norway, Japan, and other countries. As a result of such cooperation, a joint Russian-French

Laboratory for development of the high-resolution technology in proteomics was established between 2003 and 2006.

Annually the members of the Institute receive over 100 grants from the Russian and foreign scientific foundations including RFBR, ISCC, INTAS, HHMI (Howard Hughes Medical Institute), and others. Starting from 2002, the Institute has also established its own internal scientific scholarships available for young scientists.

The Institute provides opportunities for the skilled scientists in a form of organizing the annual molecular biology course, involving over 50 postgraduate students. Additionally, there is a special Center for training specialists in molecular biology, biophysics, and bioinformatics. Moreover, there are three Centers of collective use that function at the Institute. Six members of the Institute receive state support as heads of the leading scientific schools in Russia.