



S&T Gate Newsletter

6th August 2008

Information Exchange in Science and Technology between the European Research Area and Eastern European/ Central Asian Countries

S&T-Gate EECA.EU is an information platform designed to intensify international cooperation in science and technology. The aim is to facilitate the networking of research organizations and institutions in the countries of Eastern Europe / Central Asia (EECA) and the European Union and to promote scientific dialogue between EECA countries and EU Member States and the European Research Area.

This **S&T-Gate Newsletter** provides information about activities in EECA countries and in the European Union. The platform S&T-Gate EECA offers regular, detailed and up-to-date information about the most important developments in the area of science and technology. The comprehensive information is normally in English, the Russian version offers mostly just at least a summary of the content.

6 август 2008

Обмен информацией в области науки и технологий между странами Восточной Европы и Средней Азии

S&T-Gate EECA.EU е информационная платформа, разработанная с тем, чтобы усилить международное сотрудничество в области науки и техники. Цель состоит в том, чтобы облегчить налаживание связей между исследовательскими организациями и учреждениями в странах Восточной Европы / Средней Азии (EECA) и Европейского союза, и развивать научный диалог между странами EECA и государствами-членами ЕС.

В данном **S&T-Gate Newsletter** представлена информация о событиях в странах EECA и Европейского союза. Платформа S&T-Gate EECA предлагает читателям систематическую, подробную, новейшую информацию о самых важных событиях в области науки и техники. Обширная информация обычно представлена на английском языке, русский текст предлагает обыкновенно только краткое изложение.

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Russia Российская Федерация

□ 5th International Conference on Differential and Functional Differential Equations, Moscow, August 17-24
Пятая международная конференция по дифференциальным и функционально-дифференциальным уравнениям пройдет в Москве с 17 по 24 августа 2008 г.

□ International Symposium EU—Russia Co-operation in Biotechnology, Agriculture, Forestry and Food, 1-3 Oct. 2008, Pushchino
Симпозиум «ЕС—Россия: сотрудничество в области биотехнологии, сельского, лесного хозяйства и продуктов питания» (Пушино, 1 – 3 окт. 2008 г.)

□ 28th International Conference on Chemical Reactors "CHEMREACTOR-18"
September 29 - October 3, 2008, Malta
XVIII Международная конференция по химическим реакторам «ХИМРЕАКТОР-18» [29-09-2008 : 03-10-2008], Мальта



Ukraine
Украина

- Cooperation between Germany and Ukraine in the areas of science, technology and innovation
Сотрудничество между Германией и Украиной в области науки, техники и инноваций

- The 26th STCU Governing Board Meeting held on 19 June 2008, Kyiv, Ukraine
19 июня 2008 года в Киеве, Украина, состоялась XXVI встреча членов правления УНТЦ



Imprint

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Two new European projects: BILAT-RUSSIA and BILAT-UKRAINE

The two forthcoming EU-funded projects BILAT-RUS and BILAT-UKR focus on enhancing the bilateral S&T partnership between the Russian Federation and Ukraine, respectively, and the EU.



IncoNet EECA: BILAT-RUSSIA и BILAT-UKRAINE

Два будущих проекта BILAT-RUS и BILAT-UKR финансируемые финансовыми средствами ЕС сосредоточивают на развитии двустороннего сотрудничества в области науки и техники между Российской Федерацией и ЕС соответственно между Украиной и ЕС.

Against the background of the corresponding S&T Agreements, the two projects aim at providing a smooth and flexible frame to foster the S&T cooperation and in particular at strengthening the participation of Russia and Ukraine in Community programmes – most prominently the 7th Framework Programme for Research and Technological Development (FP7). The major objectives of BILAT-RUS and BILAT-UKR are:

- to facilitate coherent information dissemination and awareness raising.
- to contribute to the optimisation of the framework and the instruments for enhanced future EU-Russian and EU-Ukraine cooperation across all S&T themes.
- to create a knowledge base for emerging horizontal issues of sustainable cooperation.
- to meet the short and medium term needs of existing or upcoming joint thematic Working Groups on S&T cooperation.

The official start of the projects is planned for **1 September 2008**.

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Source: International Bureau of the BMBF



IncoNet EECA-meeting for Coordinators of projects targeting Eastern European and Central Asian countries (Bonn, Germany)

The International Bureau of the Federal Ministry of Education and Research c/o German Aerospace Center (DLR) hosted a “Meeting of coordinators of projects targeting Eastern European and Central Asian countries”. Project coordinators from Austria, Bulgaria, France, Germany, Greece, Romania, Russia, Sweden, Turkey met in Bonn and exchanged experiences about research cooperation with EECA countries.



EECA IncoNet - встреча координаторов проектов, разработанных для стран Восточной Европы и Средней Азии (Бонн, Германия)

Международное бюро федерального министерства образования и научных исследований совместно с Немецким Аэрокосмическим центром (DLR) принимали гостей в рамках «Встречи координаторов проектов, разработанных для стран Восточной Европы и Средней Азии». Координаторы проектов из Австрии, Болгарии, Франции, Германии, Греции, Румынии, России, Швеции, Турции встретились в Бонне и обменялись своим опытом сотрудничества в сфере научных исследований с учеными стран ЕЕКА.

Regarding the work within IncoNet EECA it is an essential to adjust activities with several other EU-financed projects which already deal with the enhancement of cross-border R&D cooperation between EU Member States, Associated States and countries in Eastern Europe and Central Asia (EECA), with capacity building and with knowledge transfer to markets. But first of all the exchange of information and experiences on cooperation with EECA countries seems to be worthwhile and helpful for future activities of all stakeholders engaged in these regions.

Intention is silver, but action is golden... Therefore in the forefront of an intended “project coordinators meeting” DLR assembled all potential ongoing projects funded within FP6 and FP7 which deal with EECA countries and contacted the coordinators of 28 relevant projects in order to enlist them to participate in the workshop. Finally 18 project coordinators from nine countries (Austria, Bulgaria, France, Germany, Greece, Romania, Russia, Sweden, Turkey) accepted the invitation for the meeting in Bonn.

The overall goal of the event was to start a discussion of important questions regarding thematic and/or regional synergies between several co-ordination initiatives and to identify possible benefits arising from the IncoNet EECA project for other activities concerning R&D cooperation with EECA countries. Furthermore the meeting should be the starting shot for a continuous dialogue about factors for success/ causes for possible barriers identified during research co-operations between EU, Associated States and EECA countries, solutions found for such problems etc.

In the beginning of the workshop the following projects were presented (speaker in brackets):

- ASCABOS (Nikolay Valchev, Bulgaria)
- BLACK SEA-Interconnection (Murat Soysal, Turkey)
- Black Sea-ERA.Net (Serban Panaitescu, Speranta Rasan, Romania)

- ADAGIO (Josef Eitzinger, Austria)
- RUSERA-EXE (Olga Gashuk, Russia)
- INCOMAT (Elke Römhild, Germany)
- RegionERA (Alla Akulshina, Russia)
- SCOPE-EAST (Anja Köhler, Germany)
- NIS-Nest (Maria Samara, Greece)
- INCONTACT (Vangelis Argoudelis, Greece)
- NET4SOCIETY (Christa Engel, Germany)
- BS-RESPOT (George Bonas, Greece)
- IncoNet EECA (George Bonas, Greece)
- BONUS/BONUS PLUS (Sif Johansson, Sweden)
- Idealistfp7 (Mohsine Chefki, replaced by Erich Rathske, Germany)

Furthermore the coordinators of the following intended projects which currently are under negotiations took part in the meeting:

- BILAT-Russia (Stefan Klumpp, Germany)
- BILAT-Ukraine (Jean-Luc Teffo, France)
- ERA-Net RUS (Markus Albertini, Germany)

More information: <http://www.inco-eeca.net/205.php>

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Source: International Bureau of the BMBF




FP7-Call for proposals on Initial Training Networks

The European Commission launched a call for proposals under the FP7 Marie Curie Actions ITN Scheme – Initial Training Networks. The scheme will be implemented by supporting competitively selected networks of organisations from different countries engaged in research training to improve career perspectives of early-stage researchers in both public and private sectors, thereby making research careers more attractive to young people. The call closes on September 2nd 2008.



7РП объявлены новые конкурсы «Сети по обучению молодых исследователей, начинающих научную карьеру»

По направлению «Люди» 7РП объявлены новые конкурсы, открытые для участия ученых из третьих стран, «Сети по обучению молодых исследователей, начинающих научную карьеру» (Marie Curie Action: “Initial Training Networks”). Заявки принимаются до 2 сентября 2008 года.



The scheme will be implemented by supporting competitively selected networks of organisations from different countries engaged in research training to improve career perspectives of early-stage researchers in both public and private sectors, thereby making research careers more attractive to young people.

The networks should be built on a joint research training programme, responding to well identified training needs in defined scientific or technological areas, with appropriate references to interdisciplinary and newly emerging supra-disciplinary fields. The action will be primarily for researchers from Member States and Associated countries, but also open to researchers from third countries.

Network in this action should be composed of at least three participants (e.g. universities, research centres, companies, SMEs) established in at least three different Member States or Associated countries.

More information:

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=usersite.FP7DetailsCallPage&C_ALL_ID=121

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Source: CORDIS

Regional

Региональные новости




Science & Education Policies: International Conference for the Central and Eastern Europe, Balkans, Caucasus and Baltic States

The UNESCO Moscow Office, the Academy of Sciences of Moldova and the Ministry of Education and Youth of the Republic of Moldova are pleased to invite you to attend an International Conference for the Central and Eastern Europe, Balkans, Caucasus and Baltic States on SCIENCE AND EDUCATION POLICIES to be held on September 18-21, 2008 in Chisinau, Moldova.



Стратегия науки и образования: Международная научная конференция для представителей стран Центральной и Восточной Европы, Балканских государств, Кавказа и стран Балтии
Московское представительство ЮНЕСКО, Академия наук Молдовы и Министерство просвещения и молодежи Республики Молдова рады пригласить вас на Международную научную конференцию для представителей стран



Центральной и Восточной Европы, Балканских государств, Кавказа и стран Балтии по теме СТРАТЕГИЯ НАУКИ И ОБРАЗОВАНИЯ, которая пройдет 18-21 сентября 2008 года в Кишиневе, Молдова.

The conference will bring together key decision makers in national science and education policy from thirty Central and Eastern European countries: Presidents of the Academies of Sciences, Ministers of Science and Education, and representatives of international funding agencies and professional organizations.

The event will provide an opportunity for top policy makers to develop and enhance collaborations with their counterparts from across the region.

The Science and Education Policies Conference will be a forum for exchanging ideas, experiences and achievements with the goal of developing better science and higher education policies.

The Conference will focus on:

- Strengthening research in higher education;
- Strengthening international impact of national research and education programs;
- Developing a knowledge-based economy;
- Stemming and reversing brain drain.


Independent experts from the European Commission and the United States of America will provide keynote speeches addressing each focus area. In addition to the speeches, discussion sessions related to each focus area will be held.

More information: <http://www.mrda.md/sciedupol/>


Source: Moldovan Research and Development Association

 **Cooperation in science, technology and innovation with countries in Central Asia and the South Caucasus as well as with Moldova and Belarus**

There are a wide range of German scientific collaborations with partners from Armenia, Azerbaijan, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan, Turkmenistan, Uzbekistan and Belarus, both at individual and at institutional level.

 **Сотрудничество в области науки, техники и инноваций со странами Средней Азии, Южного Кавказа, Молдовой и Беларусью**
Немецкие ученые проводят ряд научных исследований со своими коллегами из Армении, Азербайджана, Грузии, Казахстана, Кыргызстана, Молдовы, Таджикистана, Туркмении, Узбекистана и Белоруссии как на личном, так и на организационном уровне.

The aims of the funding measure are to explore and initiate collaborations in the area of applied research and development. Preference is given to application-oriented projects and projects that include the participation of industry partners (particularly



small and medium-sized businesses). This has the aim of preparing the ground for further submissions under current BMBF funding programmes, thematic priorities of the European Union's 7th Research Framework Programme and other EU programmes that are relevant to research.

The main areas to receive funding are:

- Measures for the preparation and initiation of project-related or institutional collaborations
- Measures for the initiation and planning of projects and collaborations whose funding is to be applied for under a BMBF specialist programme or an EU programme.

Applications in the following subject areas are especially likely to receive funding:

- The environment and sustainability
- Geotechnology
- Health research and biosciences
- Chemical technologies

Funding can be provided to cover expenses for preparatory fact-finding visits, project-related scientific exchanges, expert meetings and subject-specific project planning workshops. In well-founded exceptions, expenses for further material costs (e.g. costs of events, special small-scale equipment for feasibility studies that are not part of a laboratory's basic equipment) and grants towards personnel costs can also be covered.

German universities, non-university research institutions, clinics which are active in the field of research and companies that are headquartered in Germany, in collaboration with institutions from Armenia, Azerbaijan, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan, Turkmenistan, Uzbekistan and Belarus, are eligible for funding. If it is necessary to choose between applications of equal quality, preference will be given to those involving small and medium-sized enterprises.

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Source: International Bureau of the BMBF



Researchers in Black Sea Countries to get online

High bandwidth network and link to GÉANT2 will enable faster collaboration for South Caucasian researchers and students.



Ученые черноморских стран начинают работать онлайн
Высокопропускная сеть и подключение к сети GÉANT2 позволит ученым и студентам региона Южного Кавказа эффективнее вести свои совместные исследования.

The Black Sea Interconnection (BSI) project launched on 3th March 2008 will build a regional research and education network among South Caucasus countries and link them to GÉANT2, the high bandwidth, pan-European research network. This flagship project is the largest of its kind in the region and will allow Caucasian research communities to participate effectively in joint research and educational activities with the rest of Europe.

The European Commission provides €1.4 million funding for the BSI project within 7th Framework Programme for R&D. The BSI project will bridge the digital divide between the South Caucasian National Research and Education Networks, namely GRENA (Georgia), AzRENA (Azerbaijan), NAS RA (Armenia), and Europe by establishing a high-speed backbone network in the South Caucasus region and connecting it to the pan-European GÉANT2 network.

The Turkish National Research and Education Network, TÜBİTAK-ULAKBİM, coordinates the Black Sea Interconnection venture – this being a flagship project and the largest project coordinated by Turkey in the Framework Programme.

"Building on the excellent results achieved in South-Eastern Europe, the BSI project aims at reducing the digital divide between the countries surrounding the Black Sea and Europe," said Viviane Reding, EU Commissioner for Information Society and Media.

Interconnecting the Southern Caucasus via a regional backbone network and providing a high-speed link to GÉANT2 and Europe enables the introduction of new services to the region and is an important step towards the integration of the Caucasian scientific potential with the Europe and the rest of the world. This will bridge the digital divide between the South Caucasus countries and Europe, enabling greater collaboration on scientific projects all around the world.


The Black Sea Interconnection represents an invaluable opportunity to realize the objectives of Black Sea Economic Cooperation (BSEC). It will help BSEC to concentrate directions of regional scientific and technological collaboration, sharing best practices, undertaking joint projects of common interest to all member states and stipulating cooperation among the BSEC Member States and with other organizations, in particular with the EU via the advanced GÉANT2 network.


The Black Sea Interconnection project runs for 24-months from 1 March 2008 onwards. The regional network and the connection to GÉANT2 is planned to be operational later in 2008.

More information: <http://www.blacksea-net.org>

Source: TÜBİTAK-ULAKBİM

Armenia Армения

 **State Committee of Science established in Armenia**
In October 2007, in the process of reformation of S&T policy management system, the State Committee of Science was established in Armenia as a separate structure subordinated to the Ministry of Education and Science.

 **Учрежден Государственный комитет по науке Республики Армения**
В октябре 2007 года в процессе реформирования системы управления стратегией науки и техники был создан Государственный комитет по науке Республики Армения как отдельная структура, находящаяся в подчинении Министерства образования и науки Республики Армения.

The Committee on Science as the main governmental body in charge with the implementation of science policy shall act to attain the following objectives:

- To implement the state scientific and technological policy.
- To develop and implement structural reforms in the field of science and insure their progressive advancement.
- To develop and implement long-term and tailor-made S&T programmes, as well as programmes in the framework of international cooperation.
- To promote international cooperation and to participate in discussions and development of international agreements related to the issues falling under the Committee's authority.
- To implement S&T activity directed to the people, society and the state security, as well as integration of science, education and industry.
- To develop and expand the S&T system and to ensure its integration to the international S&T system.
- To establish and develop contemporary research infrastructure and information system
- To support the commercialization of research outcomes and its introduction into the national and foreign markets.
- To develop recommendations on establishment of independent system of peer review and expertise of R&D projects.
- To develop recommendations on setting up R&D priorities.


Source: CIT

Belarus Беларусь

 **Belarusian-Chinese scientific and technical cooperation improves competitive ability of both countries**
Belarusian-Chinese scientific and technical cooperation contributes to



improving the competitive ability of both the countries, First Vice Premier of Belarus Vladimir Semashko said in Minsk on June 24 at the opening of an exhibition timed to China Science Days in Belarus.

 **Научно-техническое сотрудничество Беларуси и Китая способствует повышению конкурентоспособности двух стран**
Научно-техническое сотрудничество Беларуси и Китая способствует повышению конкурентоспособности двух стран. Об этом заявил Первый заместитель Премьер-министра Беларуси Владимир Семашко 24 июня в Минске на открытии выставки, приуроченной к Дням науки и технологий КНР в Беларуси.

Scientific and technical cooperation between Belarus and China has been successfully developed since 1992. Over the time it has grown precise. At present scientists jointly work on projects in industry, agriculture, new materials, biotechnologies, chemistry.


Deputy Science and Technology Minister of China Cao Jianlin added, scientific cooperation between Belarus and China ensures more rapid assimilation of high technologies and scientific achievements in manufacturing industries. The promotion of Belarusian and Chinese research results is spurred by joint scientific and technological centres as well as the Belarusian-Chinese industrial park. “Though our countries are separated by distance, our friendship and close economic relations develop steadily and bring high results,” said Cao Jianlin.


Timed to the China Science and Technology Days in Belarus, the expo featured over 120 scientific achievements. The exposition included scientific achievements of Chinese scientists, researches done as part of Belarusian-Chinese joint programmes and projects. Visitors were able to get familiar with scientific researches into new materials, biotechnologies, electronics, optoelectronics, ecology, transport, resource-saving technologies.

The event was organised by the State Science and Technology Committee of Belarus and the Chinese Science and Technology Ministry. The Chinese delegation is led by Deputy Science and Technology Minister Cao Jianlin.

More information: http://www.government.by/en/eng_news24062008.html#n1

Source: Government of Belarus

 **The call for the fellowships of the President of Belarus for young researchers for 2009 has been launched in June 2008**
According to the Edict of the President of Belarus № 367 of 11 August 2005 “About stimulating creative activities of the young researchers” 100 fellowships of the President of Belarus for young researchers have been set up.

 **Информация о республиканском конкурсе для назначения стипендий Президента Республики Беларусь талантливым молодым ученым на 2009 год**

Указом Президента Республики Беларусь от 11.08.2005 № 367 "О совершенствовании стимулирования творческого труда молодых ученых" (Национальный реестр правовых актов Республики Беларусь, 2005 г., №127, 1/6693) учреждены 100 стипендий Президента Республики Беларусь талантливым молодым ученым.

The fellowships are awarded annually for the period of one year to the doctors of science at the age up to 45, candidates of sciences (PhDs) – up to 35, and also to researchers without scientific degree – up to 30 for achievements in priority areas of basic and applied research, S&T activities, and also impact in social and economic development of the country.


Deadline for applications – **1 October 2008**.

More information: <http://gknt.org.by/index.aspx?sc=17&pg=2>

Source: State Committee of Science and Technology Belarus

 **Belarusian-Venezuelan Centre for S&T Cooperation was opened**

The Office of the Joint Belarusian – Venezuelan Centre for S&T Cooperation was opened in the National Experimental University named after S.Rodriges, Caracas, Venezuela in June 2008.

 **Отделение Белорусско-венесуэльского центра научно-технического сотрудничества открылось в Каракасе**

Презентация центра состоялась одновременно с белорусской выставкой, на которой были представлены изделия народных промыслов. Мероприятие прошло в Национальном экспериментальном университете имени Симона Родригеса с участием белорусской делегации. С целью установления контактов и обмена опытом представители Беларуси также посетили в Венесуэле Институт научных исследований, Национальный институт сельского хозяйства, Министерство народной власти по наукам и технологиям.

Belarusian Office of the Venezuelan Centre which is hosted by the National Technical University in Minsk carries out its activities since 9 April, 2008. The Centre assists universities, R&D organizations, innovative and industrial companies of the two countries in developing contacts in scientific, innovation and education areas, and also in creating effective mechanisms of cooperation between the two parties within the realization of joint S&T projects.

More information (in Russian):


<http://belisa.org.by/ru/news/stnews/international/a9f08cf73f318c80.html>

Source: BelTA



 **Belarusian Justice Ministry registered the International Alferov Foundation for Education and Science Support**

The aim of this foundation is to unite intellectual, financial and organizational efforts and facilities of Russian, Belarusian and foreign legal entities and individuals in order to promote science and education.

 **Министерство юстиции Республики Беларусь зарегистрировало Международный Алферовский фонд поддержки образования и науки**
Целью деятельности этого фонда является объединение интеллектуальных, финансовых и организационных усилий и возможностей российских, белорусских и зарубежных физических и юридических лиц для содействия развитию науки и образования.

The main objectives of the organization are

- to support scientific research of young scientists;
- to provide assistance for carrying out scientific research, study, analysis and data collection in the area of science and education;
- to finance scientific research and experimental projects;
- to confer annual prizes on those who made a considerable contribution to the development of the Belarusian and Russian science and technology.

The Alferov Foundation will establish scholarships for talented pupils and students as well as grants for young scientists, teachers and professors. Apart from that, the Foundation will financially support widows of the members of the Belarusian and Russian Academy of Sciences and will provide assistance for schools and universities.


Zhores Alferov is the Nobel Prize Laureate in Physics and Vice-President of the RAS.

Source: BelTA

 **Sakharov International State Ecological University in Minsk opens new majors**

In the new academic year, Sakharov International State Ecological University in Minsk will offer two new majors in nuclear and radiation security and in energy-efficient technologies and energy management, Rector of the University Semen Kundas said at the international research conference “Sakharov Readings 2008: Ecological Problems of the 21st Century”.

 **Международный государственный экологический университет имени А.Д. Сахарова в Минске вводит новые специальности по ядерной и радиоактивной безопасности и энергосберегающим технологиям с целью подготовки кадров для атомной электростанции, строительство которой планируется в Белоруссии в ближайшем будущем**
«В новом учебном году Международный государственный экологический университет имени А.Д. Сахарова в Минске предложит студентам две новые специальности в области ядерной и радиоактивной безопасности и энергосберегающих технологий и управления энергетикой», – сказал ректор



университета Семен Кундас на международной научно-исследовательской конференции «Сахаровские чтения 2008: Экологические проблемы XXI столетия».

Construction of a nuclear power plant in Belarus will require skilled personnel. High requirements will be established for the young people wishing to major in these areas as these professions are very important. For example, only 30 people will be admitted to the major “nuclear and radiation security”.

According to Semen Kundas, at present the issues regarding the use of renewables, the problems of bioethics and radiation security have great importance. These issues are widely considered at the international conference Sakharov Readings which is held in Minsk annually. The number of participants of the forum increases from year to year. This year the conference was attended by about 500 researchers from Belarus, the Russian Federation, Ukraine, Azerbaijan, Armenia, Germany, Poland, Lithuania, Moldova and Kazakhstan and also representatives of the Belarusian ministries of emergencies, energy, education, natural resources and environment protection, and health.

The participants of the conference discussed up-to-date research in ecology. More than 470 reports were made at the forum on medical ecology, bio-monitoring and bioindication, radioecology and radiation security, information systems and ecological technologies, ecological management, ecological monitoring and others. The researchers also considered the problems and prospects of development of the renewable energy in Belarus and the issues concerning the ecological education and ecological ethics.

The conference was organized by the Sakharov International State Ecological University under the auspices of the Belarusian Emergencies Ministry, the Education Ministry, the Belarusian National Fund of Fundamental Research, Illinois University (the USA), the UNESCO Bureau in Moscow

Sakharov International State Ecological University was inaugurated in 1992. It trains specialists in ecology. The university conducts research in radioecology, radiation safety, nuclear medicine, radiation technologies. Scientists of the university also study the consequences of nuclear accidents. The university cooperates with IAEA, UNESCO and also with educational centres of Great Britain, the USA, France, Greece, Israel, Slovakia and Poland. Students of the university participate in various international research and educational projects.

More information: <http://www.iseu.by>


Source: BelTA

Kyrgyzstan
Кыргызстан

 **ACCELS initiates cooperation with Kyrgyzstan on development of vocational education**
American Councils for International Education (ACCELS) supports



cooperation with Kyrgyzstan on development of vocational education. The director of the State Agency for Vocational Education under the Government of Kyrgyzstan Nurlan Askarov met on 25th June with ACCELS President, Pr. Dan Davidson.

 ACCELS начинает сотрудничество с Кыргызстаном с целью развития профессионально-технического образования
Американские советы по международному образованию (ACCELS) осуществляют сотрудничество с Кыргызстаном с целью развития профессионально-технического образования. С этой целью директор государственного агентства по профессионально-техническому образованию при Правительстве Кыргызстана Нурлан Аскарров 25 июня встретился с Президентом ACCELS, профессором Дэном Дэвидсоном.

During the meeting the sides discussed development of vocational education system of Kyrgyzstan and possibilities of cooperation between the ACCELS and the State Agency for Vocational Education.

According to Dan Davidson, in frames of ACCELS project it is expected to render aid to establishments of vocational education of Kyrgyzstan.

With the purpose of acquainting with vocational training system of Kyrgyzstan and detail discussion of this pilot project a delegation from America will arrive in Kyrgyzstan.

“Realization of the project will be a significant contribution for further development and reforming vocational education system in the republic”, N. Askarov said.


More information: <http://www.americancouncils.org>

Source: Kabap

Russia

Российская Федерация

 **5th International Conference on Differential and Functional Differential Equations, Moscow, August 17-24**
The Peoples' Friendship University of Russia (PFUR), with the cooperation of the Steklov Mathematical Institute of the Russian Academy of Sciences and the Lomonosov Moscow State University, is organizing the 5th International Conference on Differential and Functional Differential Equations, August 17-24, 2008.

 Пятая международная конференция по дифференциальным и функционально-дифференциальным уравнениям пройдет в Москве с 17 по 24 августа 2008 г.
Российский Университет Дружбы Народов (РУДН) в сотрудничестве с Математическим институтом им. В. А. Стеклова РАН и Московским государственным университетом им. М.В. Ломоносова организует Пятую

международную конференцию по дифференциальным и функционально-дифференциальным уравнениям, которая состоится 17-24 августа 2008 года.

The scientific program will consist of invited 45-minute lectures, 30-minute lectures, and 20-minute communications.

The conference will be devoted to classical topics of the theory of differential equations and different kinds of nonlocal interactions:

- bifurcations,
- ordinary differential equations,
- analytic aspects of dynamical systems,
- spectral theory,
- partial differential equations in functional spaces,
- linear and nonlinear problems of mathematical physics,
- semigroups of operators,
- asymptotic methods,
- attractors of evolution equations,
- boundary-value problems and nonlocal problems,
- functional differential equations,
- applications.

Venue: All the sessions will take place in the building of the Faculty of Humanities and Social Sciences, PFUR, 10a, Miklukho-Maklaya str., Moscow.

Official Languages: Russian and English.

More information: <http://dfde2008.mi.ras.ru>

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Source: Department of Differential Equations and Mathematical Physic



**International Symposium EU—Russia Co-operation in
Biotechnology, Agriculture, Forestry and Food, 1-3 Oct. 2008,
Pushchino**

The objective of the event is to sum up the results of coordinated calls of the 6th and 7th Framework Programmes and discussion of key issues and perspectives of EU-Russia cooperation in biotechnology, agriculture, forestry, fisheries and food within the 7-th Framework Programme.

 **Симпозиум «ЕС—Россия: сотрудничество в области биотехнологии, сельского, лесного хозяйства и продуктов питания» (Пушино, 1 – 3 окт. 2008 г.)**

Цель Симпозиума – подведение итогов координированных конкурсов 6-й и 7-й Рамочных Программ, обсуждение ключевых вопросов организации и перспектив научно-технического сотрудничества России и Евросоюза в рамках 7-й Рамочной Программы по направлениям: промышленная биотехнология, биотехнология растений, лесное хозяйство и лесопереработка, качество и безопасность пищи.


The main focus of the event will be on the bilateral co-operation between German and Russian partners especially with regard to build up EU-consortia within the 7. European Framework Programme. Furthermore the organisers will visit several institutes of the important Biotechnology location Pushchino.

Organisers are

- From the Russian Federation:
 - Ministry of Education and Science
 - Federal Agency for Science and Innovations
 - Russian Academy of Sciences
 - A.N. Bakh Institute of Biochemistry RAS
 - Russian Society of Biotechnologists
 - Russian Foundation for Basic Research
 - Russian National Contact Point on FP7-TP2 Food, Agriculture and Biotechnology (Bio-NCP of Russia)
 - Voronezh State University, the Regional Information Point for Scientific and Technological Cooperation with the EU
 - Center for Ecological Research and BioResources Development, Pushchino
- From the European Union:
 - The European Commission Research DG:
 - Biotechnologies, Food and Agriculture Directorate
 - International Cooperation Directorate
- From Germany:
 - Ministry of Innovation, Science, Research and Technology of the State of North Rhine-Westphalia, Germany
 - East-West-Science Centre University of Kassel
 - ZAB Brandenburg Economic Development Board

Draft programme: http://www.owwz.de/fileadmin/hiwi/Programme_Pushchino.pdf


Source: International Bureau of the BMBF/ East-West-Science Centre University of Kassel

 **28th International Conference on Chemical Reactors
"CHEMREACTOR-18"**

September 29 - October 3, 2008, Malta

Under the auspices of the Ministry of the Industry and Energy of the Russian Federation the Boreskov Institute of Catalysis of the Siberian Branch of Russian Academy of Sciences, Novosibirsk, Russia; Russian Scientific and Cultural Center in Valletta, Malta; Russian Center of International Scientific and Cultural Cooperation under RF Government; Ministry of Education and

Science of the Russian Federation; European Federation on Chemical Engineering; Scientific Council on Theoretical Fundamentals of Chemical Technology RAS, and Scientific Council on Catalysis RAS organize the XVIII International Conference on Chemical Reactors "CHEMREACTOR-18" on September 29 - October 3, 2008.

 XVIII Международная конференция по химическим реакторам «ХИМРЕАКТОР-18» [29-09-2008 : 03-10-2008], Мальта
Организаторы: Институт катализа им. Г.К. Борескова СО РАН, Российский центр науки и культуры в Валлетте, Мальта, Российский центр международного научного и культурного сотрудничества при Правительстве Российской Федерации (Росзарубежцентр), Министерство образования и науки Российской Федерации, Европейская Федерация по химической технологии, Научный совет по теоретическим основам химической технологии РАН, Научный совет по катализу ОХНМ РАН
Рабочий язык конференции: английский.

Conference topics:

- Kinetics of catalytic reactions. The Section is dedicated to the 100th anniversary of Professor M.I. Temkin,
 - the outstanding specialist in the field of physical chemistry and chemical kinetics
 - Physico-chemical and mathematical fundamentals of the processes in chemical reactors
 - Catalytic processes development and reactors design: modeling, optimization, new catalyst application
 - Catalytic technologies in fuel and energy production
 - production of hydrogen
 - production of environmental friendly fuels
 - environmentally friendly engineering
 - Catalytic processing of renewable sources: fuel, energy, chemicals
- The conference is devoted to various problems of nanophysics and related applications, with the accent to theoretical aspects. A multidisciplinary character of the conference assumes effective exchange of ideas between different areas of nanophysics.

More information: <http://www-sbras.nsc.ru/ws/CR-18/index.en.html>


Source: Boreskov Institute of Catalysis SB RAS

Ukraine

Украина

 **Cooperation between Germany and Ukraine in the areas of science, technology and innovation**

Applications for this call are accepted and processed continually. The German side intends to provide funding for proposals which are submitted by 31 May 2008 and which subsequently receive a positive evaluation starting from 1 September 2009 at the latest (subject to the availability of funds).



 **Сотрудничество между Германией и Украиной в области науки, техники и инноваций**

Заявления для участия в данном предложении принимаются и обрабатываются постоянно. Немецкая сторона намеревается предоставить финансирование предложений, которые были поданы к 31 мая 2008 года и впоследствии получат положительную оценку, начиная не позднее 1 сентября 2009 года (в зависимости от количества средств).

The main fields of action include:

- The effective combat of diseases
- Research in the field of health protection
- Collaborations between industry and science in the field of health research (especially diagnostic and therapeutic agents and medical technology)

On the German side, the subject areas will be geared towards the Federal Government's Health Research Programme.

The funding focuses on the following types of mobility measures for research groups consisting of at least one institution (see section 3 for details on eligibility) from Germany and one institution from Ukraine:

- The initiation and intensification of project-related or institutional collaborations
- Measures for the initiation and planning of projects and collaborations whose funding is to be applied for under a BMBF specialist programme or an EU programme

The integration of Ukrainian partners in ongoing BMBF- or EU-funded projects can also be supported.

More information: <http://www.internationales-buero.de/en/3048.php>

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Source: International Bureau of the BMBF

 **The 26th STCU Governing Board Meeting held on 19 June 2008, Kyiv, Ukraine**

The 26th Meeting of the STCU Governing Board approved 23 regular projects (including continuations) totalling approximately US\$1,419,637 million and €1,500,920. Among these are 8 STCU-Georgian National Science Foundation Targeted R&D Initiative projects for a total of US\$162,375 and €24,034 and 12 STCU-National Academy of Sciences of Ukraine Targeted R&D Initiative projects for a total of USD\$258,964 and €219,626.



 19 июня 2008 года в Киеве, Украина, состоялась XXVI встреча членов правления УНТЦ


На XXVI встрече члены правления Украинского научно-технического центра утвердили 23 постоянных проекта (включая продленные проекты), общий бюджет которых составляет примерно \$1 419 637 США и €1 500 920. Среди них 8 совместных целевых НИОКР проектов УНТЦ и Грузинского национального научного фонда на сумму примерно \$162 375 США и €24 034, а также 12 совместных целевых НИОКР проектов УНТЦ и Национальной академии наук Украины, бюджет которых составляет \$258 964 и €219 626.

The total project funding to date including all twenty-six (26) STCU Governing Boards now stands at approximately US\$139 million and €30 million.

Members of the STCU Governing Board discussed the impact of the recent suspension of STCU office operations, congratulated the STCU staff for its successful handling of this difficult situation, and welcomed the efforts of the Ukrainian Party to find new, permanent premises that will be suitable for the STCU today and well into the future.

More information: www.stcu.int

Source: STCU



The website <http://www.science-eeca.eu/en/219.php> will enable you to get in touch with experts who can advise and support you in the initiation of new projects and the search for further partners in EECA countries. These persons are also responsible for the content of the newsletter.

You will find the latest news about the EECA and EU Countries in our regularly newsletter under <http://www.science-eeca.eu/en/103.php>.

To subscribe, please enter your e-mail address in the field on the right side of the homepage www.science-eeca.eu/.

If you do not wish to receive the newsletter anymore, please re-enter your e-mail address.

С помощью веб-сайта <http://www.science-eeca.eu/en/219.php> вы сможете связаться со специалистами, которые проконсультируют вас и окажут поддержку в запуске новых проектов и поиске партнеров в странах ЕЕЕСА. Кроме того, они несут ответственность за содержание данного информационного бюллетеня.

Вы сможете узнавать самые свежие новости о странах ЕЕЕСА и ЕС, если станете читателем нашего регулярного информационного бюллетеня, который находится по адресу <http://www.science-eeca.eu/en/103.php>.

Чтобы подписаться на наш бюллетень, пожалуйста, введите свой адрес электронной почты в поле с правой стороны начальной страницы www.science-eeca.eu/.

Если вы больше не хотите получать данный информационный бюллетень, пожалуйста, введите адрес своей электронной почты в указанное поле еще раз.