

31st August 2010

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

incrEAST 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 incrEAST **Newsletter** provides information about activities in EECA countries and in the European Union. The platform **incrEAST** 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.

31 Август 2010

Обмен информацией в области науки и технологии между Европейским исследовательским пространством и странами Восточной Европы и Центральной Азии

incrEAST - информационная платформа, созданная для укрепления международного сотрудничества в области науки и технологии. Ее цель состоит в содействии развитию сотрудничества между научными организациями и учреждениями в странах Восточной Европы и Центральной Азии (ЕЕКА) и Европейского Союза, а также в поддержке научного диалога между странами ЕЕКА, государствами-членами ЕС и Европейским исследовательским пространством.

Информационный бюллетень **incrEAST** представляет информацию о событиях в странах ЕЕКА и Европейского Союза. Платформа incrEAST предлагает систематическую, подробную и актуальную информацию о самых важных разработках в области науки и технологии. Обширная информация обычно представлена на английском языке, русский текст предлагает главным образом лишь краткое изложение.



Table of Contents:
Содержание:

European Union
Европейский союз

- Austrian – Russian Cooperation in the Field of Resource Engineering**
Австрийская - Сотрудничество России в области инженерных ресурсов

Armenia
Армения

- Scientific Project Candle in Armenia is Becoming Real**
Научный проект CANDLE в Армении приобретает реальные очертания
- International Conference Laser Physics 2010 to be held in Ashtarak**
Международная конференция Лазерная Физика 2010 пройдет в Аштарак

Belarus
Беларусь

- A Strategy for Information Society Development in Belarus till 2015 is approved**
Утверждена Стратегия развития информационного общества в Республике Беларусь до 2015 года
- Priority areas of scientific and technical activities for 2011-2015 approved in Belarus**
Утверждены приоритетные направления научно-технической деятельности в Республике Беларусь на 2011–2015 годы
- Information Day on the FP7 ERA-WIDE Call 2011, 16 September 2010**
Информационный день по РП7 ERA-WIDE Call 2011, 16 сентября 2010

Moldova
Молдова

- Catalogue “Environment and Energy Research Moldova”**
Каталог “Environment and Energy Research Moldova”

Russia
Российская Федерация

- Russia pulls out of CIS scientific-technological program**
Россия уйдет из СНГ научно-технической программы



Ukraine
Украина

□ State Committee on Science, Innovation and Informatisation of Ukraine has been established

Государственный комитет по науке, инновациям и информатизации Украины была создана

□ EU/Ukraine: Towards Ukrainian participation in EU programmes

ЕС и Украина: на пути к Украинской участие в программах ЕС

□ Brokerage Event on Energy (FP7) on 19-20 October, 2010, Kyiv, Ukraine

Брокерское мероприятие по энергетике (FP7) 19-20 октября 2010, Киев, Украина

□ Training seminar for multipliers of FP7 in Ukraine on 5-7 October 2010, Kyiv, Ukraine

Обучающий семинар для мультипликаторов РП7 в Украине, 5-7 октября 2010, Киев, Украина

Uzbekistan

Ўзбекистан

□ Cooperation perspectives in the development of information technologies to Governmental Management.

Перспективы сотрудничества в области внедрения информационных технологий в государственном управлении

□ Astronomers of Uzbekistan have opened a new planet in the Universe

Астрономы Узбекистана открыли новую планету во Вселенной

□ The committee on coordination of development of a science and technologies announces competition of innovative scientific and technical projects for realization for the period 2011-2012

Комитет по координации развития науки и технологий объявляет конкурс инновационных научно-технических проектов для реализации в 2011-2012 гг



Imprint

International Bureau of the Federal Ministry of Education and Research (BMBF)

Heinrich-Konen-Str. 1
53227 Bonn

Phone: +49 228 / 3821-498

Fax: +49 228 / 3821-444

E-Mail: stephanie.franke@dlr.de

WWW: www.internationales-buero.de/

Editing by: International Bureau of the BMBF
In Cooperation with: IncoNet EECA

Выходные данные

Международное бюро Федерального министерства образования и научных исследований (BMBF)

Heinrich-Konen-Str. 1
53227 Bonn

Телефон: +49 228 / 3821-415

Факс: +49 228 / 3821-444

Электронная почта: maria.josten@dlr.de

WWW: www.internationales-buero.de/en

Редактор: Международное бюро BMBF
В сотрудничестве с: IncoNet EECA



European Union Европейский союз



Austrian – Russian Cooperation in the Field of Resource Engineering

After nearly two-years of intense negotiations, the University of Leoben has succeeded in concluding a far-reaching cooperative agreement with the St. Petersburg State Mining Institute. The aim of the agreement is to train Russian and Austrian engineers in the fields of mineral resources and mining machinery in a common European and Russian study environment.



Австрийская - Сотрудничество России в области инженерных ресурсов

После почти двух лет напряженных переговоров, Университета г. Леобен удалось заключить далеко идущие соглашения о сотрудничестве с Санкт-Петербургский государственный горный институт. Цель этого соглашения заключается в подготовке русских и австрийских инженеров в области минеральных ресурсов и горнодобывающей техники в общей европейской и русской исследования окружающей среды.

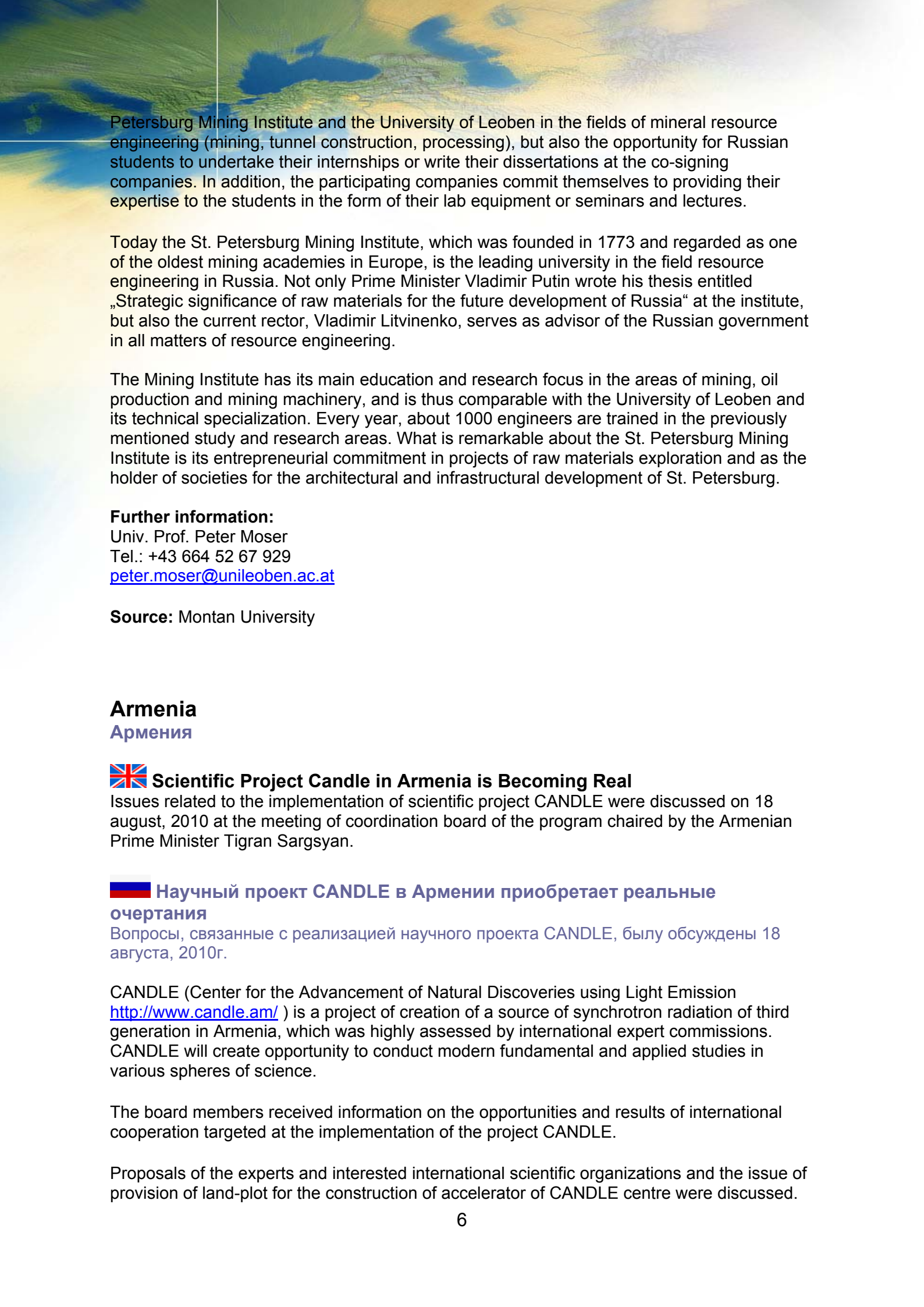
After nearly two-years of intense negotiations, the University of Leoben has succeeded in concluding a far-reaching cooperative agreement with the St. Petersburg State Mining Institute. The aim of the agreement is to train Russian and Austrian engineers in the fields of mineral resources and mining machinery in a common European and Russian study environment. The agreement also intends to support international enterprises dealing with resource engineering with their future investments in Russia and create the personnel resources for successful project developments.

At the signing of the contract, the rector of the St. Petersburg Mining Institute, Vladimir Litvinenko, pointed out in his speech that although Russia is the biggest country on the globe and displays a huge potential of raw materials, there is still a significant lack of internationally qualified engineers who are absolutely crucial for the further development of successful projects in the raw materials sector. Therefore, the rector recognizes the cooperation with the University of Leoben as a strategical step towards the internationalisation of the education at St. Petersburg.

The rector of the University of Leoben, Wolfhard Wegscheider, focused in his address on Leoben's long experience in international education and exchange: „I see Russia as the key partner in terms of the sustainable supply of raw materials for Europe. The internationalisation in the field of resource engineering at the University of Leoben parallels the contributions and efforts which Leoben makes for the European commission. In May, 2010, a strategy-document was developed for the European Raw Materials Initiative which will serve the commission as a basis for future legislation in the field of raw materials supply“, Wegscheider explained. Moreover, having joined co operations with leading technical universities in the European Union, North America and Australia, the development of partnerships with Russia, South-East Asia and China is now on the agenda.

The co-signatories of the agreement between the University of Leoben and the St. Petersburg Mining Institute are Sandvik, Strabag SE (mineral group) as well as Binder + Co AG. For these enterprises, Russia plays a critical role in their future business developments.

The cooperation agreement involves not only the exchange of students between the St.



Petersburg Mining Institute and the University of Leoben in the fields of mineral resource engineering (mining, tunnel construction, processing), but also the opportunity for Russian students to undertake their internships or write their dissertations at the co-signing companies. In addition, the participating companies commit themselves to providing their expertise to the students in the form of their lab equipment or seminars and lectures.

Today the St. Petersburg Mining Institute, which was founded in 1773 and regarded as one of the oldest mining academies in Europe, is the leading university in the field resource engineering in Russia. Not only Prime Minister Vladimir Putin wrote his thesis entitled „Strategic significance of raw materials for the future development of Russia“ at the institute, but also the current rector, Vladimir Litvinenko, serves as advisor of the Russian government in all matters of resource engineering.

The Mining Institute has its main education and research focus in the areas of mining, oil production and mining machinery, and is thus comparable with the University of Leoben and its technical specialization. Every year, about 1000 engineers are trained in the previously mentioned study and research areas. What is remarkable about the St. Petersburg Mining Institute is its entrepreneurial commitment in projects of raw materials exploration and as the holder of societies for the architectural and infrastructural development of St. Petersburg.

Further information:

Univ. Prof. Peter Moser

Tel.: +43 664 52 67 929

peter.moser@unileoben.ac.at

Source: Montan University

Armenia

Армения



Scientific Project Candle in Armenia is Becoming Real

Issues related to the implementation of scientific project CANDLE were discussed on 18 august, 2010 at the meeting of coordination board of the program chaired by the Armenian Prime Minister Tigran Sargsyan.



Научный проект CANDLE в Армении приобретает реальные очертания

Вопросы, связанные с реализацией научного проекта CANDLE, были обсуждены 18 августа, 2010г.

CANDLE (Center for the Advancement of Natural Discoveries using Light Emission <http://www.candle.am/>) is a project of creation of a source of synchrotron radiation of third generation in Armenia, which was highly assessed by international expert commissions. CANDLE will create opportunity to conduct modern fundamental and applied studies in various spheres of science.

The board members received information on the opportunities and results of international cooperation targeted at the implementation of the project CANDLE.

Proposals of the experts and interested international scientific organizations and the issue of provision of land-plot for the construction of accelerator of CANDLE centre were discussed.

Source: <http://www.arka.am/eng/science/2010/08/18/21067.html>



International Conference Laser Physics 2010 to be held in Ashtarak

The International Conference Laser Physics 2010 organized by the Institute for Physical Research (IPR) of National Academy of Sciences of Armenia will be held on October 12 - 15, 2010 in Ashtarak, Armenia.



Международная конференция Лазерная Физика 2010 пройдет в Аштараке

Международная конференция “Лазерная Физика 2010” организованная Институтом Физических Исследований (ИФИ) НАН Республики Армении пройдет в Армении в городе Аштарак с 12 по 15 октября 2010г.

The conference program will cover all aspects of laser physics with focus on new and exciting developments and results in physics of coherent light sources, nonlinear and quantum optics, matter waves, laser spectroscopy of atoms and condensed matter, laser instrumentation, crystal growth and thin film preparation of inorganic materials for quantum electronics and integral optics, optical properties of nanostructures and luminescent materials, as well as related fields.

The conference is dedicated to the 50th anniversary of lasers.

TOPICS:

- Materials for quantum electronics: creation, properties and applications
- Generation and conversion of laser radiation
- Resonance interaction of laser radiation with matter
- Laser instrumentation and applications
- Laser spectroscopy
- Matter waves
- Quantum optics, quantum information
- Optical properties of nanostructures and luminescent materials

Source: <http://ipr.sci.am/plugin.php?plugin=conferences&id=2>

Belarus

Беларусь



A Strategy for Information Society Development in Belarus till 2010


By its Regulation of 9 August № 1174, the Government of the Republic of Belarus has approved a Strategy for Information Society Development till 2015.



Утверждена Стратегия развития информационного общества в Республике Беларусь до 2015 года

Решение об этом принято Правительством Республики Беларусь 9 августа 2010 г. в [постановлении № 1174](#).

In the document, the aim, tasks, conditions and priority areas, as well as the mechanisms of implementation and expected results are defined.



The main tasks set up in the Strategy are the following:

- Development of the state policy in the area of information which will promote developing of the innovation-based information society;
- Development of the information infrastructure which will be able to satisfy the growing demands in the information by the citizens, business and the state;
- Development of the national information industry and attracting investments in production of information technologies, resources and e-services;
- Improvement of education to provide the developing of the human potential;
- Developing a system of information security to secure Belarus national interests in the global information space, as well as the legal and safe using of information technologies in all the areas of social life.

The priority areas of the information society development, according to the Strategy, are as follows:

- national information and communication infrastructure,
- e-government,
- e-health,
- e-learning,
- e-employment and social protection of the population,
- e-economy,
- mass communication system and e-content.

It's foreseen that by 2012 the core elements of the public system of e-services for citizens will be set up based on the results of the national industry activities.

One of the main indices to measure the Strategy success will be an improvement of the country's position in the ratings by International Telecommunication Union and United Nations and getting in top-30.

The full text of the document is available at

Download : <http://pravo.by/webnpa/text.asp?RN=C21001174>

Source: BellSa



Priority areas of scientific and technical activities for 2011-2015 approved in Belarus

Following the approval of priority areas of basic and applied research in Belarus for 2011-2015 (see <http://www.increast.eu/en/936.php>), the priority areas of scientific and technical activities for the next 5-year period have been approved by the Edict of the President of Belarus № 378 of 22 July 2010.



Утверждены приоритетные направления научно-технической деятельности в Республике Беларусь на 2011–2015 годы

Указом Президента Беларуси № 378 от 22 июля 2010 г. в нем отнесены: энергетика и энергосбережение; агропромышленные технологии и производства; промышленные и строительные технологии и производства;

The full text of the Edict is available in Russian at

<http://www.pravo.by/webnpa/text.asp?RN=P31000378>

The list of priorities includes:

- Energy and energy saving,
- Agricultural industry technologies and productions,
- Industrial and construction technologies and productions,
- Medicine, medical equipment and technologies, pharmaceuticals,
- Chemical technologies, nano- and biotechnologies,
- Information and communication, aviation and space technologies,
- New materials,
- Effective nature management, resource saving and protection from emergency,
- Defense and national security.

Comparing to the current priorities of S&T activities (2007-2010), the new list is longer and includes such new lines, as construction technologies, aviation and space, protection from emergency, defense and national security. It doesn't mean that the R&D, e.g., in space or construction were not carried out in the country before. It just means that the role for the national economy and society of such sectors as construction, space, defense, etc. and accordingly the role of research activities for the needs of these sectors have increased considerably and continue to grow. Together with the "old" priorities these new ones will define the economic and social development of Belarus till 2015.

Also, a structure of the priorities is approved following to the scheme: "a priority area of S&T activities – macro technologies – critical technologies".

Source: BellSa



Information Day on the FP7 ERA-WIDE Call 2011, 16 September 2010

Call for proposals "Integrating Europe's neighbors into the European Research Area"
15, Storozhevskaya str., BELARUS HOTEL, Blue Hall, Minsk, Belarus



Информационный день, посвященный конкурсу

Расширение сотрудничества со странами-соседями ЕС в контексте европейского научного пространства» (конкурс «ERA-WIDE»), 16 сентября 2010 г., Минск

The State Committee for Science and Technology of Belarus together with the FP7 National Information Point is going to carry out an Information Day dedicated to the FP7 Call "Reinforcing cooperation with Europe's neighbours in the context of the ERA" (FP7-INCO-2011-6, ERA-WIDE) on 16 September 2010 in Minsk. It will include a workshop and a training session on proposal preparation.

The event is dedicated to the Call launched on 20 July 2010. It foresees a support to leading research centers in Armenia, Azerbaijan, Belarus, Georgia, Moldova and Ukraine in order to improve their cooperation capacity with EU in the thematic priorities of the FP7 – health, food - agriculture – biotechnology, nanotechnologies and materials, information and communication technologies, energy, environment (including climate change), transport, space, social sciences and humanities.

The tasks of the Information day are as follows:

- Workshop – to inform the scientific community about the rules for participation in the Call and results of the previous ERA-WIDE Call (held in 2009), as well as to uncover research centers interested in submitting a proposal in order to further assist them in proposal preparation;

- o Training – to inform selected participants about the methodology of proposal preparation and on-line services; to consult on selection of the scientific area, partners, types of activities and other aspects to be reflected in a proposal.

To take part in the Information day the representatives of research organizations and universities are invited which are interested to submit proposals, including the authors of the proposals which have been submitted to the ERA-WIDE-2010 Call and experts who drafted proposals but have not finalized them in time.

The action will take place in the small conference hall in BELARUS HOTEL, 15, Storzhevskaya str., Minsk. Registration – from 9.30, the Workshop starts at 10.00. Participation is free-of-charge. Participation in the training is limited.

The preliminary registration is open till 10 September 2010. Please, address your application form to Svetlana Smirnova by email: smirnova@belisa.org.by, tel. +375 17 2032486, fax. +375 17 2033139 or by post: BellISA, 7, Pobediteley ave, 220004, Minsk.

Contact person for questions: Olga Meerovskaya, tel. +375 17 2033139, meerovskaya@fp7-nip.org.by.

Source: BellISA

Draft Program

09.30 – 10.00	Registration
10.00	Welcoming remarks
10.15	Overview of INCO Programme of FP7. General presentation of the ERA-WIDE Call – 2011. Results of the ERA-WIDE Call – 2010. <i>Jurgen Sanders, EC (with translation)</i>
11.00	More details on ERA-WIDE Call – 2011 (eligible activities, partners, how to schedule the proposal preparation and drafting, etc.) <i>Olga Meerovskaya, FP7 National Coordinator, BellISA</i>
11.20	Questions – answers
11.40	Coffee break
12.00	Participation in the ERA-WIDE Call-2010 – lessons learnt <i>Representative of the R&D organization who applied to the ERA-WIDE Call-2010 (TBC)</i>
12.20	Analysis of Belarus participation in ERA-WIDE Call-2010, some tips and recommendations. <i>Olga Meerovskaya, FP7 National Coordinator, BellISA</i>
12.40	Questions – answers, closure
13.00	Lunch break
14.00 -16.00	Training session for 15-20 persons (according to preliminary registration) <i>Olga Meerovskaya, FP7 National Coordinator, BellISA</i>

Moldova
Молдова



Catalogue “Environment and Energy Research Moldova”

On July 1, 2010, the FP7 Environment and Energy National Contact Point in the Republic of Moldova launched the second edition of the catalogue of researchers / organizations who seek partners for FP7 and other international projects on themes Environment and Energy.



Каталог “Environment and Energy Research Moldova”

1 июля 2010 национальным контактным лицом 7РП по энергетике и окружающей среде в Молдове было выпущено второе издание каталога исследователей / организаций, которые ищут партнеров в 7РП и других международных проектах в области окружающей среды и энергетики.

It contains current and detailed information on contact persons, expertise or project ideas, experience of participation in international and national projects etc. It is a useful tool for finding appropriate partners for your R&D activities.

The catalogue includes more than 30 profiles of researchers and organizations, including research institutions and centers, SMEs, NGOs. The variety of research activities proposed for cooperation by Moldovan scientist and organizations ranges from monitoring of solar radiation, geodesy and photogrammetry to monitoring of pollution and degradation of aquatic ecosystems, medium-scale and detailed geomorphologic mapping, development of semiconductor materials for photovoltaic conversion of solar energy.

The catalogue was sent to National Contact Points in the EU countries and countries associated to FP7 in order to be subsequently distributed among the potential partners in those areas.

In order to download the catalogue in electronic format, one can visit English version of the website <http://fp7.asm.md>.

For more information on the catalogue please contact:

Dr. Veaceslav BOLDESCU

FP7 National Contact Point in domains of Energy and Environment

Tel.: +373-22-577547, +373-79-454062; e-mail: veaceslav.boldescu@fp7.asm.md

Source: NCP

Russia

Российская Федерация




Russia pulls out of CIS scientific-technological program



Россия уйдет из СНГ научно-технической программы

Russia will withdraw from the International Scientific-Technical Center (ISTC) agreement, according to a Russian presidential order published on Monday.

The ISTC is an intergovernmental organization promoting business ties between scientists and researchers from Russia, Georgia, and other CIS countries, on the one hand, their



colleagues in Canada, the EU, Japan, South Korea, Norway and the United States, on the other.

"ISTC facilitates international science projects and assists the global scientific and business community to source and engage with Russian and CIS institutes that develop or possess an excellence of scientific know-how," the ISTC says on its website.

Russia signed the ISTC agreement in 1992.

President Dmitry Medvedev issued the order to terminate the ISTC agreement on August 11. The agreement will become null and void for Russia six months after all the remaining members have been informed of the decision.

No reason has been given for the decision.

Download: <http://en.rian.ru/russia/20100816/160220303.html>

Source: MOSCOW, August 16 (RIA Novosti)

Ukraine

Украина

State Committee on Science, Innovation and Informatisation of Ukraine has been established

in accordance with Decision of the Cabinet of Ministers of Ukraine N548, from 5 July 2010. New Committee is successor of the State Committee on Informatisation of Ukraine and the State Committee of S&T and Innovation Development of Ukraine. Academician of the National Academy of Science of Ukraine Prof. Volodymyr Seminozhenko has been nominated the Head of the Committee.

Государственный комитет по науке, инновациям и информатизации Украины была создана

в соответствии с Постановлением Кабинета Министров Украины N548 от 5 июля 2010. Новый Комитет правопреемником Государственного комитета по информатизации Украины и Государственного комитета по S и T-инновационного развития Украины.

Address of the State Committee on Science, Innovation and Informatisation of Ukraine:

16, Taras Tshevshenko Boulevard, 01601,

tel/fax:+38044 2354279/2463910

Source: <http://zakon.rada.gov.ua/cgi-bin/laws/main.cgi?nreg=548-2010-%EF>

EU/Ukraine: Towards *Ukrainian* participation in EU programmes

On 28 July, the European Commission presented the Council with proposed decisions (Brussels, 28.7.2010, COM(2010)407 final, 2010/0218 (NLE)) regarding the signature, temporary application and conclusion of a protocol to the partnership agreement between the EU and Ukraine concerning Kiev's participation in the programmes of the Union.



ЕС и Украина: на пути к Украинской участие в программах ЕС

На 28 июля, Европейская комиссия представила Совету предлагаемых решений (Брюссель, 28.7.2010, COM (2010) 407 окончательный, 2010/0218 (нелинейного монтажа)) в отношении подписания, временного применения и заключение протокола соглашения о сотрудничестве между ЕС и Украиной об участии Киева в рамках программ Европейского Союза.

The protocol contains a framework agreement on the general principles for Ukraine's participation in the programmes of the Union. It consists of type clauses designed to be applied to all of the partner countries of the European neighbourhood policy with which these protocols need to be concluded. The negotiated text also provides for the parties temporarily to apply the provisions of this protocol from the date of its signature. The framework agreement provides for Ukraine to be authorised to take part in all of the current and future programmes of the EU which are open to its participation and to contribute financially to the general budget of the EU corresponding to the specific programmes it is taking part in. The representatives of Ukraine will be entitled to participate, as observers and for all points which concern Ukraine, in the management committees responsible for monitoring the programmes to which the country makes a financial contribution. The plans and initiatives put forward by the representatives of Ukraine will, "as far as possible", be subject to the same conditions, rules and procedures as those applied to the Member States for the programmes. The specific terms and conditions applicable to Ukraine's involvement in each programme, particularly the financial contribution to be paid and the reporting and assessment procedures, will be determined as part of the agreement between the Commission, acting on behalf of the Union, and the Ukrainian competent authorities (protocol agreement). If Ukraine requests external assistance from the Union to take part in a given programme of the Union, the conditions attached to Ukraine's use of the external assistance of the Union will be decided upon within a funding convention. In line with the financial regulation applicable to the general budget of the European Communities, each protocol agreement will stipulate that controls, financial audits or other checks, including administrative investigations, will be carried out by or on the authority of the European Commission, the European Anti-Fraud Office and the Court of Auditors.

The text of the Commission's proposal on the conclusion of the protocol to the partnership agreement can be viewed at:

Source:

[http://www.ipex.eu/ipex/webdav/site/myjahiasite/groups/CentralSupport/public/2010/COM_2010_0407/COM_COM\(2010\)0407_EN.docb](http://www.ipex.eu/ipex/webdav/site/myjahiasite/groups/CentralSupport/public/2010/COM_2010_0407/COM_COM(2010)0407_EN.docb)



Brokerage Event on Energy (FP7) on 19-20 October, 2010, Kyiv, Ukraine

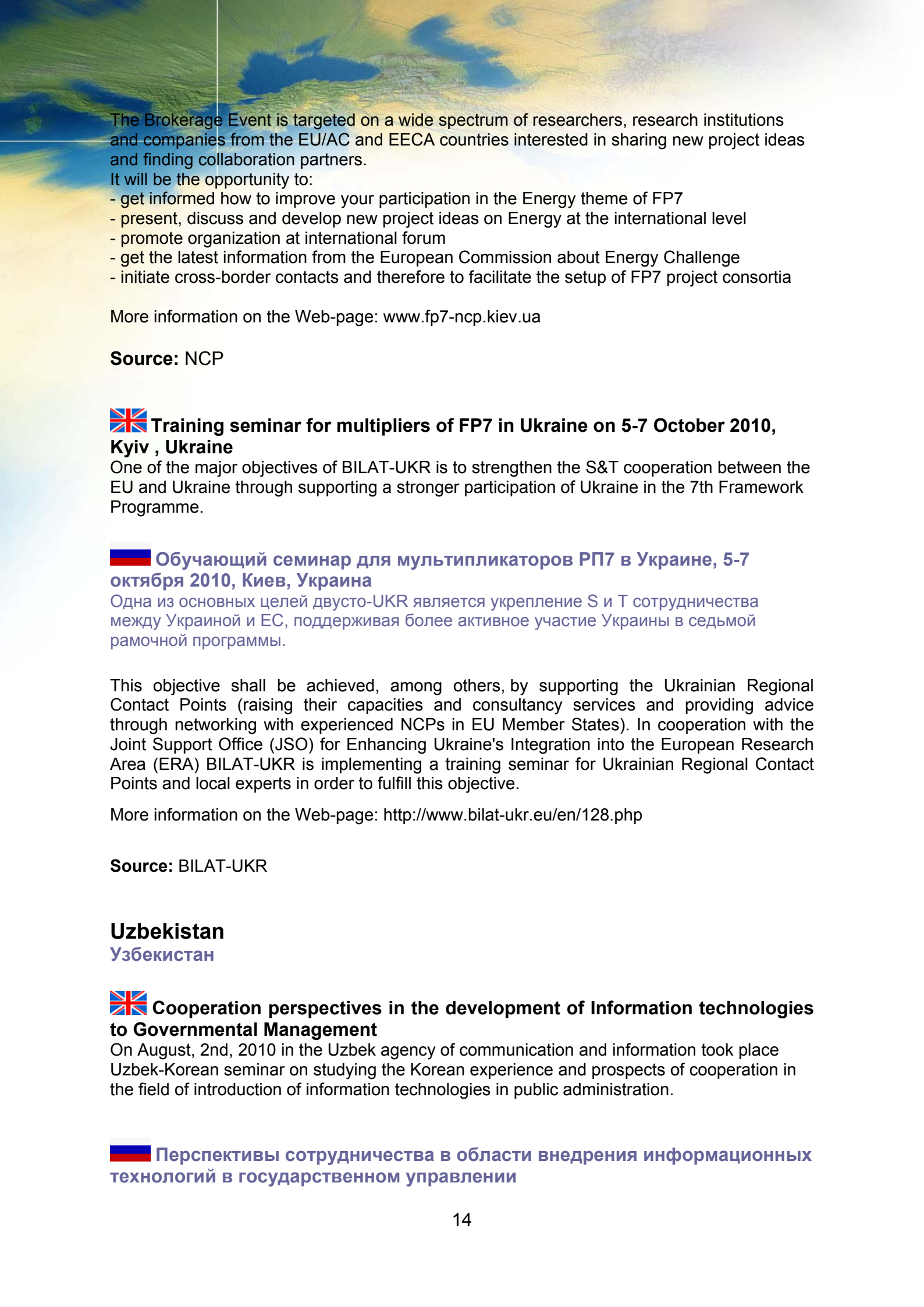
This Brokerage Event is organised within the INCONet EECA project in the field of the fifth Priority of the 7thFrameworkProgramme–Energy.



Брокерское мероприятие по энергетике (FP7) 19-20 октября 2010, Киев, Украина

Это Брокерский Мероприятие организовано в рамках проекта IncoNet EECA в области пятой Приоритет 7thFrameworkProgramме энергий.

The aim of the Event is to facilitate exchange of the project ideas in this field and development of project partnerships and consortiums. The event will host researchers from EU/AC and EECA Countries who will share their project ideas as well as their research interests and research capacities.



The Brokerage Event is targeted on a wide spectrum of researchers, research institutions and companies from the EU/AC and EECA countries interested in sharing new project ideas and finding collaboration partners.

It will be the opportunity to:

- get informed how to improve your participation in the Energy theme of FP7
- present, discuss and develop new project ideas on Energy at the international level
- promote organization at international forum
- get the latest information from the European Commission about Energy Challenge
- initiate cross-border contacts and therefore to facilitate the setup of FP7 project consortia

More information on the Web-page: www.fp7-ncp.kiev.ua

Source: NCP

Training seminar for multipliers of FP7 in Ukraine on 5-7 October 2010, Kyiv , Ukraine

One of the major objectives of BILAT-UKR is to strengthen the S&T cooperation between the EU and Ukraine through supporting a stronger participation of Ukraine in the 7th Framework Programme.

Обучающий семинар для мультипликаторов РП7 в Украине, 5-7 октября 2010, Киев, Украина

Одна из основных целей двусто-UKR является укрепление S и T сотрудничества между Украиной и ЕС, поддерживая более активное участие Украины в седьмой рамочной программы.

This objective shall be achieved, among others, by supporting the Ukrainian Regional Contact Points (raising their capacities and consultancy services and providing advice through networking with experienced NCPs in EU Member States). In cooperation with the Joint Support Office (JSO) for Enhancing Ukraine's Integration into the European Research Area (ERA) BILAT-UKR is implementing a training seminar for Ukrainian Regional Contact Points and local experts in order to fulfill this objective.

More information on the Web-page: <http://www.bilat-ukr.eu/en/128.php>

Source: BILAT-UKR


Uzbekistan

Ўзбекистан

Cooperation perspectives in the development of Information technologies to Governmental Management

On August, 2nd, 2010 in the Uzbek agency of communication and information took place Uzbek-Korean seminar on studying the Korean experience and prospects of cooperation in the field of introduction of information technologies in public administration.

Перспективы сотрудничества в области внедрения информационных технологий в государственном управлении



2 августа 2010 года в Узбекском агентстве связи и информатизации состоялся Узбекско-Корейский семинар по изучению корейского опыта и перспективам сотрудничества в области внедрения информационных технологий в государственном управлении.

The seminar was organized by the Uzbek agency of communication and information together with the Ministry of knowledge and economy of Korea, National agency on promotion of information technologies of Korea (NIPA) and the World Bank.

At a seminar, representatives of the Executive personnel of the President of Republic Uzbekistan, Legislative chamber of Oliy Majlis, the Cabinet of Ministers, and also more than 70 responsible employees of the ministries and departments of republic, bodies of the government have participated.

The basic purpose of the given seminar is expansion of cooperation between Uzbekistan and Korea on development of information-communication technologies, in particular in formation and introduction of various services with usage of ICT in the public administration.

In seminar it was noted, that today in Uzbekistan information technologies actively introducing into the government. With the purpose of the further development and modernization of the Governmental portal was developed and started the new Governmental portal with additional modules G to B and G to C. More attention is given to introduction of electronic forms of the state statistical reports with use of computer technologies. At the enterprises and the organizations is introducing the system of electronic document circulation with usage of the electronic digital signature.

Development and universal application info communicative technologies promotes increase of a management efficiency at all levels, in the governmental and nongovernmental sectors of economy, promotes expansion of interaction between the state and its citizens due to free and operative access to the information.

During a seminar representatives NIPA have acted with presentations on themes « the Electronic government » and the program of the international cooperation of Korea "and" Creation of a plan of action on development of " the electronic government » in Uzbekistan ». The head of the Center «Uzinfocom» has presented presentation about a condition and prospects of development of information in Uzbekistan.

Also participants have familiarized with the Korean experience of introduction of information technologies in various sectors of economy and social sphere, including bank sphere, public health services, management of a social infrastructure, electronic post services, etc.

Source: www.aci.uz/ru/news/




Astronomers of Uzbekistan have opened a new planet in the Universe

To the new minor planet opened for the first time in history of sovereign Uzbekistan scientists - astronomers of republic, under the offer of the President of Uzbekistan of Islam Karimov by the International astronomical union was given the name "Samarkand". This outstanding discovery accomplished by young scientists of Astronomical institute of the Academy of sciences of Uzbekistan Bakhodir Khafizov and Alexey Sergeev.



Астрономы Узбекистана открыли новую планету во Вселенной

Новой малой планете, открытой впервые в истории суверенного Узбекистана учеными - астрономами республики, по предложению Президента Узбекистана Ислама Каримова Международным астрономическим союзом присвоено имя «Самарканд».



Это выдающееся научное открытие, совершенное молодыми учеными
Астрономического института Академии наук Узбекистана Баходиром Хафизовым и
Алексеем Сергеевым

How it has happened? Director of Astronomical institute of Academy of sciences RUz tells about it Professor Shuhrat Egamberdiev:

- In one of cool nights of October, 2007 on the monitor of the computer connected to focus of the main telescope high-mountains of Maydanak observatory A3T-22, young scientists have found out the weak object moving on a background of motionless stars. They have defined coordinates and have calculated a preliminary trajectory of its orbit. These data have been directed to the Center of minor planets located in Harvard. To huge pleasure of young scientists soon there was the information from Harvard that this object does not exist in catalogues of the center, and it was given preliminary number 2007 TU2. But before final opening were required long monitoring supervision with the purpose of exact definition of an orbit of new space object. For this, it was spent 2 more years of scrupulous supervision. At last, in 2009 it has been finally established, that it is REALLY NEW MINOR PLANET, anybody earlier not observed. It was included into the International catalogue of minor planets at constant number 210 271.

To the present time to five small planets were given the names concerned to our country. They are Uzbekistaniya, Avicenna, Ulugbek, Beruniy and Khorezmy. All of them in different time were opened by the foreign researchers and named in honor of our country and great scientific of middle-ages for their merits before a science.

The planet 210 271 is the first planet opened by astronomers of republic. Center of minor planets of the International astronomical union in a Harvard gave the name of one of the greatest cities of the world - Samarkand. And now it is forever immortalized in the sky! What represent minor planets and why their studying causes such big interest? Around of the Sun, on elliptic orbits 8 major planets rotate. 8 instead of 9 as it were considered earlier. Sensational opening of last years have demanded revision of heavenly hierarchy, and in 2006. On the basis of detailed scientific analyses of Pluto has been excluded from the list of major planets of Solar system. By the way of removal from the Sun they are Mercury, Venus, Earth, Mars, the Floodlight, Saturn, Uranium and the Neptune.

In 1801 In Solar system the small planet moved on a background of motionless stars, named Ceres in honor of ancient Rome goddesses of fertility has been found out. However, after that nearby Ceres began to open one for another and other minor planets. All of them unlike major planets were observed in a telescope not as small disks, and as usual asterisks. Therefore they have suggested to name asteroids, that is "starlike".

An outstanding success of young scientists of Uzbekistan still above was lifted with authority of domestic astronomy, has convincingly shown, that to representatives of the Uzbek science on a shoulder most audacious openings. And now Samarkand together with the five colleagues - Uzbekistaniya, Avicenna, Ulugbek, Beruniy and Khorezmy represents our Native land at a universal forum of minor planets.

Source: <http://www.academy.uz>



The committee on coordination of development of a science and technologies announces competition of innovative scientific and technical projects for realization for the period 2011-2012

Tasks of competition are generated according to offers of the ministries, departments, the organizations and economic players' subjects of Republic.

Innovative projects should be aimed at development of progressive technologies in manufacture, the organization of manufacture of competitive high technology production from local raw material, and also maintenance of energy and resource-saving.



Комитет по координации развития науки и технологий объявляет конкурс инновационных научно-технических проектов для реализации в 2011-2012 гг.

Комитет по координации развития науки и технологий объявляет конкурс инновационных научно-технических проектов для реализации в 2011-2012 гг.

Задания конкурса сформированы в соответствии с предложениями хокимиятов областей, министерств, ведомств, организаций и хозяйствующих субъектов Республики.

Projects on competition are represented on departmental belongings of organizations executors of projects in:

Academy of sciences,
The ministry of the High and Specialized Education,
The ministry of Public education,
Ministry of Healthcare,
The Ministry of Agriculture and Water industry.


The necessary information on competition you can find on a portal uzscience.uz, scientific and technical information portal ita.uz.

The list of directions of competition of innovative scientific and technical projects for 2011-2012 of the actual social and economic tasks of economic branches of the Republic Uzbekistan:

1. Biotechnology, medicine and pharmaceuticals.
2. Chemical and petrochemical technologies.
3. Agriculture.
4. Energy and resource saving technologies, alternative energy resources.
5. Seeking, mining, processing of minerals, local raw and secondary resources.
6. Informational communication technologies.
7. Organizational, legal and administrative questions, due with further innovation activities development.
8. Ecology and environmental security.
9. Education of harmonic developed young generation.
10. Innovative researches of young scientists.

Priorities will be given the innovative projects directed on the decision of specific targets of branches of economy and regions of the country. The list of requirements of manufacture and managing subjects in innovative development is indicated in the site of Committee on coordination of S&T development uzscience.uz and the scientific and technical information portal ita.uz

Source: www.ftk.cc.uz



The website <http://www.increast.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.increast.eu/en/103.php>.

To subscribe, please enter your e-mail address in the field on the right side of the homepage <http://www.increast.eu/>.

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

С помощью веб-сайта <http://www.increast.eu/en/219.php> вы можете 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 узнать самые свежие новости о странах ЕЕЕСА и ЕС, если станете читателем нашего регулярного информационного бюллетеня, который находится по адресу <http://www.increast.eu/en/103.php>.

Чтобы подписаться на наш бюллетень, пожалуйста, введите свой адрес электронной почты в поле с правой стороны начальной страницы <http://www.increast.eu/>.

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



Project Number: **FP7-212226/ FP7-244417**

Project Acronym: **IncoNet EECA/ IncoNet CA/SC**

“Capacities” Programme

Instrument: **Coordination and Support Action (CSA)**

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