

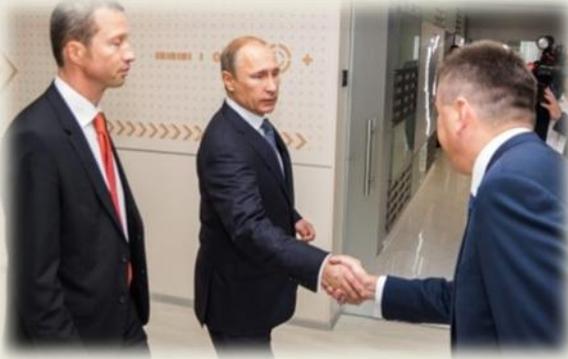
# 5-100 Reporter



*Per Aspera in Repertorium*



## Breaking news



### **Vladimir Putin visited FEFU**

During a two-day working visit to the Primorsky Region, Vladimir Putin visited the Far-Eastern Federal University where he met with the Governor Vladimir Miklushevsky and FEFU Rector Sergei Ivanets. The President, who, by the way, stayed on the university campus in Russky Island during his entire visit, showed considerable interest in the life of one of Russia's leading universities. He surveyed the infrastructure, the buildings and labs of the university.

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### **Project 5-100 named the media event of the year**

On 25 November the "Best in Russia" award winners were announced in the Moscow's Gostiny Dvor. The Russian Academic Excellence Project (Project 5-100) of the Ministry of Education and Science of the Russian Federation came out a winner after being nominated for "Event of the year" (Education segment). This was the inaugural occasion of the award ceremony, but its founder – the news portal Anews.com – is planning to make it an annual event.

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# What's new with you?



## **FEFU won the Golden medal of the International QS-Apple Conference and Exhibition**

Far-Eastern Federal University's booklet for prospective foreign students picked up the Gold Award of the tenth jubilee QS-APPLE conference and exhibition (Quacquarelli Symonds Asia Pacific Professional Leaders in Education Conference). The meeting of higher education's leaders organized by the author of the world universities' rating was held from November 10 to 13 in Taipei, Taiwan.

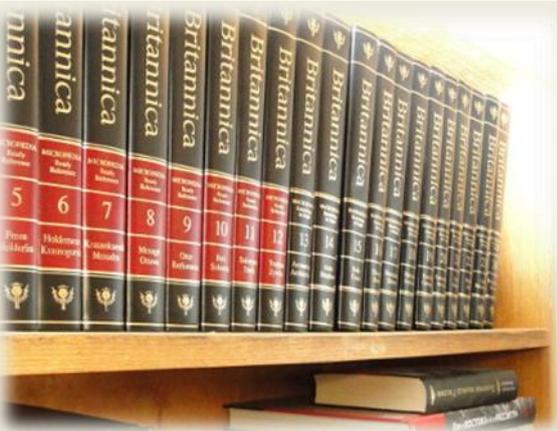
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## **Kazan University signing cooperation agreements with the University of Havana and the Centre for Genetic Engineering and Biotechnology**

Kazan University represented by its Rector Ilshat Gafurov has signed two agreements with the University of Havana and the Center for Genetic Engineering and Biotechnology (ICGEB) in Havana. The signing ceremony was held last Sunday, November 2, at Tatarstan exhibit at the 32nd FIHAV Havana International Fair.

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## **5-100 Project to assist MIPT students and scientists with publication in scientific journals**

Two new initiatives have been launched as part of the 5-100 Project's support of publishing activity. The initiatives aim to assist MIPT scientists in their collaboration with leading scientific journals, namely: covering publication fees, providing free proofreading service. Furthermore, authors will continue to be remunerated for publication as before.

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## MISiS innovations win medals and awards at the IENA-2014

Two innovative solutions of the National University of Science and Technology MISiS won medals and special prizes at the LXVI International Expo IENA ("Ideas, inventions, innovations") in Nürnberg (Germany). Since the very first run in 1948 iENA has already presented about 30.000 inventions. Many inventions that were shown at iENA have gone into series production and in the meantime these have also become part of life.



## A TSU staff invention was patented in China

TSU scientists invented a system to reveal pathology in its early stages. The staff of the Faculty of Innovative Technologies received an international patent in China for the invention «Method of Diagnostics of Human or Animal Organs and Device for Its Implementation». Rights holders of the patent are Professor Vladimir Syryamkin and «Diagnosis +» (which is a part of the TSU "innovation belt").

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## Tomsk polytechnics have developed software for the leisure of elderly people

Tomsk and Italian scientists, who work in an international laboratory of Tomsk Polytechnic University, have developed software that would enable elderly people to extend their social activity. The Elderly People's Well-Being Improvement Technologies International Lab has already working for six months.

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## HSE news service wins best Corporate Media Award at 2014 Internet Media Awards

The News Service of the Higher School of Economics won the 'Best Corporate Media' award at the Internet Media Awards, which took place as part of the internet forum RIW 2014.

The award was established by the Russian Association for Electronic Communications (RAEC) together with the radio station Echo of Moscow, and this was the first year it was given out.

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## NRNU MEPhI Institute of astrophysics signed a contract with RSC "Energiya"

In November of this year NRNU MEPhI Institute of astrophysics and S.P. Korolev Rocket and Space Corporation "Energiya" have signed a contract to perform integral part of the development work on the topic: Scientific equipment "ГРИС".

Development of working documentation for the pilot product and models". Completion date - March 2015.

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## Lobachevsky ranks the 24th among the world's university-based supercomputers

Lobachevsky installed at Lobachevsky State University of Nizhni Novgorod (UNN) has ranked the 24th among the world's university-based supercomputers, according to the Top500 List of the world's most powerful supercomputers released on November 17 and 18, 2014, during the SC14 supercomputing conference in New Orleans, the U.S.

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### **NSU mirror labs in computational biology**

NSU announces an open international competition to create “mirror” laboratories under the supervision of invited scientists majoring in Computational Biology. The competition to create “mirror” laboratories is held in the frameworks of fulfilling the Program of the Competitiveness Enhancement of NSU among the leading international universities and centers for research and education.

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### **SSAU development won a gold medal at the exhibition in Brussels**

The 63th World Exhibition of Inventions, Research and New Technologies "Brussels - Innova / Eureka-2014" finished its work in Brussels. A new development of the Scientific and Research Laboratory of Progressive Technological Processes of Plastic Deformation "Power Gear from a Shape Memory Material" was presented at this exhibition.

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### **Professor Franck Leprévost visited SPbPU for the second time**

On November 10-11 the vice-president of University of Luxembourg professor Frank Leprévost visited the Saint Petersburg Polytechnical University in the framework of the Project 5-100. During the visit professor gave lecture on the subject "The Most Secret Weapon of James Bond" about how the elliptic curves in cryptology are applied. It was already the second visit of the scientist to SPbPU.



### **ITMO University is the best IT-university in the country**

Russian software developers association (RUSSOFT) published the results of the annual survey, in which the level of training of IT-specialists in Russian universities was identified. The ITMO University took the first place in the ranking. Representatives of more than than 300 IT-companies from different regions of the country, were invited to answer the question about what graduates of high schools are in the highest demand.

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### **Information and communication technologies in digital world discussed at LETI**

The 4th seminar "Information and Communication Technologies in digital world" was held at Saint Petersburg State Electrotechnical University "LETI". Work of the seminar contained sections on "Digital technology in the radio", "Signal and image processing" and "Radio systems, antennas" where students and experts in the field of electronics and communications presented their reports.

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### **UrFU Business School entered the number of the best business schools in the world**

School confirmed the high level of the educational programs. For the seventh time Business School of Ural Federal University entered the world ranking of top 1000 best schools according to the agency Eduniversal, ranking in the list of top Russian business schools in 12th place. The program "MBA Master of strategies" was awarded two "palm branches".

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## Project related news



### **Times Higher Education announces a series of important changes to its *THE* World University Rankings**

The methodology of the global rankings will be broadly preserved, says the website of the organization; however, a series of structural changes are to be made. According to *THE* representatives, the reforms will provide the platform for further innovation in university performance metrics, offering new tools and analytics to capture a wider range of institutional strengths, while providing a greater range of contexts set against a broader range of missions.

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