



International activities of National Research University "MPEI"





Training of foreign students started at MPEI in 1946. It was the first experience of the kind among universities of the Soviet Union and it was time for establishing special Departments teaching Russian as a foreign language in MPEI and Moscow State University. MPEI Department of the Russian Language, being one of the oldest departments of such a type in the USSR, has been successfully working in this field till now. During these years more than 9000 citizens from 85 countries all over the world received high-quality education and were awarded degrees of Bachelor, Master, Ph.D. and Doctor of science. Many MPEI graduates have been holding important positions in their countries. MPEI diploma is highly recognized abroad, and many graduates of our University successfully work in many countries of Europe and America, Asia and Africa and continue education in foreign universities. Nowadays about 900 foreign students from 60 countries are trained in MPEI.

MPEI Department of International Affairs:

- provides expansion of MPEI educational export;
- organizes training of foreign students, PhD-students and trainees according to the orders of the Russian Ministry of Education and Science, MPEI international agreements and personal contracts;
- organizes academic exchange of MPEI students and PhD-students, MPEI staff training abroad;
- develops international cooperation programs;
- offers consulting and other services in the field of international cooperation to MPEI departments and staff; provides necessary support for MPEI alumni abroad;
- performs information and representative activities.

MPEI Department of International Affairs includes:

- Foreign students Dean's Office
- Foreign alumni department
- Foreign PhD-students and trainees department
- International cooperation department
- Foreign educational documents examination department



General information

National Research University «Moscow Power Engineering Institute» is a Russian university, one of the world's largest universities in the area of Power Engineering, Electrical Engineering, Radio Engineering, Electronics Engineering and Information Technologies. MPEI was founded in 1930.

MPEI consists of 10 Institutes which integrate 66 specialized departments.

Besides, MPEI has an educational co-generation plant, a specialized pilot plant, a TV center, a cryogenic center, research laboratories and a network of educational scientific centers. The infrastructure of the University includes a scientific and technical library, the Lefortovo students hostel, the Energy stadium, a swimming pool, a cultural center, recreation facilities and food production facilities.

Among MPEI professors there are 7 actual members and corresponding members of the Russian Academy of Sciences, 5 honored academic and engineering figures, 320 Doctors of science and 970 Doctors of Philosophy. MPEI has trained more than 200 thousand bachelors, masters, engineers, PhDs and Doctors of Science in different areas of science and engineering, including 9000 foreign alumni from 85 countries.

Since 1987 MPEI has been a member of the International Association of Universities (IAU).





MPEI consists of the following Institutes:

- Institute of Power Machinery and Mechanics
- Institute of Thermal and Nuclear Power Engineering
- Institute of Power Engineering Efficiency Problems
- Institute of Electrical Engineering
- Institute of Electrical Power Engineering
- Institute of Automatics and Computer Engineering
- Institute of Radio Engineering and Electronics named after Kotelnikov V.A.
- Institute of Humanities and Applied Sciences
- Engineering-Economic Institute
- Institute of Distance and Additional Education

MPEI awards degrees (qualifications) of Bachelor, Master, Engineer, Doctor of Philosophy, Doctor of Science.



Russian state awards



*Order of Lenin
1940*



*Order of the October
Revolution
1980*

Foreign awards



*Award «Labour Ensign»,
German Democratic
Republic,
1971*



*Award «People's
Republic of Bulgaria»
First degree,
1975*



*Jan Amos Komenski
medal,
Czechoslovak
Socialist Republic,
1976*



*Order of Friendship,
Socialist Republic
of Vietnam,
1978*



*Award of Merits
Republic of Poland,
1987*



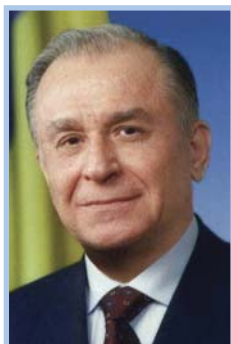
*Order of Labour
First degree
Socialist Republic
of Vietnam,
2015*

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|---|--|
| Vasilev Stephane | — the chairman of the People's Republic of Bulgaria Committee on atomic energy — 1972. |
| Chaki Fridesh | — the corresponding member of Academy of Sciences in Hungary — 1972. |
| Benedict Otto | — the academician of Academy of Sciences in Hungary — 1972. |
| Andras Levai | — the academician of Academy of Sciences in Hungary — 1972. |
| Blazhey Anton | — the academician of Czechoslovak Academy of Sciences, Rector of Slovak higher technical school, Czechoslovak Socialist Republic — 1980. |
| Klima Irzhi | — the academician of Czechoslovak Academy of Sciences, Rector of Czech highest technical school in Prague, Czechoslovak Socialist Republic — 1990. |
| Schroeder Dirk | — professor of Technical University of Munich, Federal Republic of Germany — 1993. |
| Zhang Tun | — President of the Chinese industrial corporation «Great Wall» — 1994. |
| Ion Iliescu | — President of Romania – 1995. |
| Li Peng | — Prime Minister of the State Council of People's Republic of China — 1995. |
| Gens Wolfgang | — Rector of Technical University Ilmenau, professor, Federal Republic of Germany — 1997. |
| Bartsch Gerhard | — professor of Technical University of Berlin, Federal Republic of Germany — 1997. |
| Leontyev Alexander Ivanovich | — the academician of the Russian Academy of Sciences — 1997. |
| Moiseyev Nikita Nikolaevich | — the academician of the Russian Academy of Sciences, Russia — 1998. |
| Dimitrov Dimitr | — the Minister of Education and Science of Bulgaria, Rector of Technical University, Republic of Bulgaria — 2000. |
| Dulli Berry | — the technical adviser in Research Institute of Power Engineering in the USA, United States of America — 2001. |
| Laszlo's Kapoy | — the chairman of the board of JSC System Consulting, the full member of the Hungarian Academy of Sciences, Hungary — 2002. |
| Kotelnikov Vladimir Aleksandrovich | — the academician of the Russian Academy of Sciences, the vice-president of Academy of Sciences of the USSR, Russia – 2003. |
| Vilfrid Shtoll | — President of the FESTO company, Federal Republic of Germany – 2004. |
| Peter Scharff | — Rector of Technical University Ilmenau, Federal Republic Germany – 2007. |

- Sheyndlin Alexander Efimovich** — Honorable Director of United Institute of High Temperatures of the academician of the Russian Academy of Sciences, Russia – 2010.
- Dudley Bryan Spalding** — the managing director of the CHAM Ltd company, Great Britain – 2012.
- Abbasov Ali Mamed Ogly** — the Minister of Communications and information technologies, The Azerbaijan Democratic Republic – 2014.
- Duyshenaliyev Turatbek Bolotbekovich** — Rector of the Kyrgyz State Technical University named after I. Razzakov, the Kyrgyz Republic – 2014.
- Viyetskovski Tadeush** — Rector of Wroclaw Technological University, the Republic of Poland – 2014.
- Fung Suan Nya** — President of the Vietnam National University, Socialist Republic of Vietnam – 2014.
- Claus Riedle** — the winner of the award «Global Energy», the founder of «Riedle Fund» supporting MPEI students, Republic of Austria – 2015.

MPEI Foreign Alumni

Many MPEI foreign alumni have achieved outstanding results. Among MPEI alumni there are Premier of the State Council of People's Republic of China (1988-1998), the chairman of the National People's Congress (1998-2003) Li Peng; President of Romania (1990-1996 and 2000-2004) Ion Iliescu; Minister of Communications and Information Technologies of the Azerbaijan Republic Abbasov Ali Mamed Ogly; Minister of Energy and Water Resources of Republic of Tajikistan Usmonov Usmonali, and also many prominent scientists, politicians, heads of enterprises and rectors of universities.



Training of foreign students in MPEI started in 1946. In 1995 the project of students' training in English medium was launched. During this time more than 9000 specialists were prepared who work now in 85 countries.

Now about 900 foreign students from 60 countries are trained in MPEI.



Within social and educational activities for foreign students, there is International Council of MPEI students which organizes International Festivals and other events.

The Program of Annual International Festival includes:

- Academic Russian language contest
- National dishes contest
- Sport competition among foreign students (in football, basketball, volleyball, chess, table tennis, badminton, etc.)
- Different countries culture exhibition
- Award ceremony of the best students and winners in the Academic contest, sport and other competitions
- Ceremonial concert prepared by MPEI foreign students

Training of foreign students in MPEI



Preliminary course for foreign students

The Preliminary course was started in MPEI in 1991. A great amount of academic hours in the Preliminary course belongs to the Russian language – its teaching is provided by MPEI Department of the Russian Language. Besides, there are general lectures in Russian on mathematics, physics, chemistry, there are classes on information technology and engineering drawing. After completion of Preliminary course students take the State Test in Russian as a Foreign Language – level 1, which is required for training in Russian medium on the current educational programs of MPEI.

The history of teaching Russian Language to foreign students in our university started in 1946. That year the first group of foreign students arrived in Moscow to get higher education in the USSR.

The first students were Bulgarians, then a group from Czechoslovakia arrived, then – a big group from Romania. All the young people who arrived to study were divided into two groups according to their speciality: «humanitarians» went to MSU, and «technicians» went to MPEI. In 1949 after the formation of the People's Republic of China and German Democratic Republic, citizens from these countries also arrived in the USSR.

At first invited teachers of Russian language worked with foreign students, most of them were teachers of Philology Faculty of Moscow State University. And then, in 1951, a special section was set up at the MPEI Foreign Languages Department). This section worked till 1955 and then it was changed into independent Russian Language Department.



For obvious reasons the Department of Russian language is directly engaged in training all foreign students in MPEI. The Russian Language Department contributes a lot to the huge work carried out by the MPEI staff. And it is not only about teaching. Teachers from the Department traditionally and actively participate in international life of MPEI – educational and cultural work with foreign students. Curators of foreign student's groups, organizers of international parties and weeks of friendship, organizers of excursions and cultural programs for foreign students have been professors of our Department as a rule. For many years, the youth from the Department was a skeleton staff of international camps in our institute. All MPEI foreign alumni treat cordially the Department of Russian language.

Nowadays the Department's teaching staff consists of 18 persons. This type of work was considerably changed. In MPEI new forms of work with foreign students have been studied and approved, including MPEI Preliminary course.



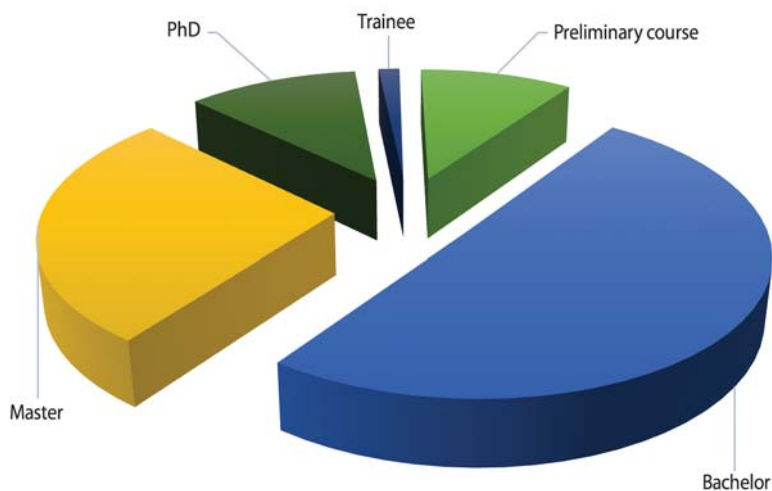
Academic for foreign students

Since 2006 annually has been holding a large-scale event – the Academic for foreign students. Since 2009 the Academic Contests have had an open format. So except students and PhD-students of our university, there are representatives of fourteen Moscow universities of non-philological profile (Moscow Agricultural Academy named after K.A. Timiryazev, Moscow State Forest University, Moscow Technical University of Communications and Informatics, The National University of Science and Technology MISiS, Moscow State University of Civil Engineering (MGSU), Moscow State Technical University of Civil Aviation, National Research Nuclear University MIPH (Moscow Engineering Physics Institute) and its branch in Obninsk, Moscow State University of Railway Engineering (MIIT), Moscow State University of Mechanical Engineering (MAMI), Moscow Institute of Physics and Technology, Moscow Machine Tool Institute STANKIN, Moscow State Institute of Radio Engineering, Electronics and Automation). Foreign students compete in reading poems and songs performing by Russian and Soviet authors. The Academic Contest is very popular among foreigners of non-philological universities in Moscow. The number of participants is constantly growing. Competitive performances proceed all day long and they take place in the MPEI Big Assembly Hall with a large audience. In the current year 2015, the Tenth Anniversary of the Academic Contest Opening has been successfully held. It was devoted to the great victory of the Soviet people in the Great Patriotic War of 1941-1945.

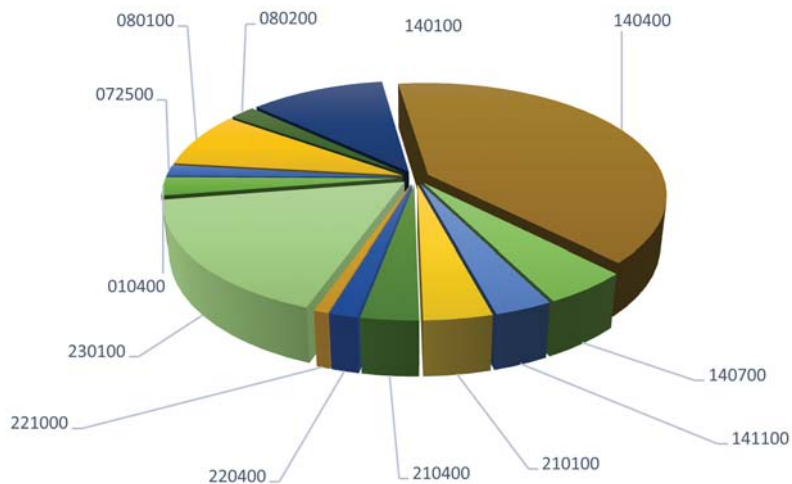




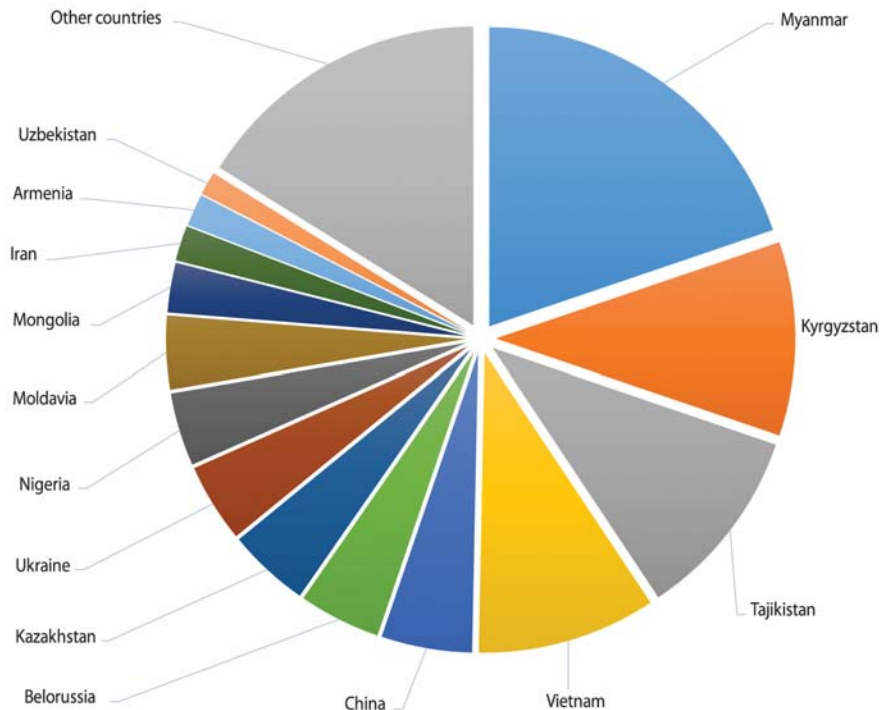
MPEI foreign student's distribution on level of education



MPEI foreign student's distribution on majors



MPEI foreign student's distribution on countries of origin



University of Shanghai Cooperation Organization (USCO)

MPEI is a coordinator of the whole direction “Energetics” of the University of Shanghai Cooperation Organization (USCO). In 2014 MPEI became a member of new USCO direction – “Economics”.



The main mission of the University of Shanghai Cooperation Organization is realization of coordinated training of highly qualified personnel on the basis of the coordinated innovative educational programs on the specialties which are of highest interest for economic and social development of member states of the Shanghai Cooperation Organization.



USCO functions as a network of existing universities in member states of the Shanghai Cooperation Organization.



The student being trained according to the USCO educational program has the opportunity to continue training in any semester in foreign partner university that realizes the coordinated program. At the moment, USCO realizes training on the Master programs on areas: Regional Studies, Ecology, IT-technologies, Nanotechnologies, Energetics, Economy and Pedagogics. At that the maximum period of training in foreign partner University is not limited, but it has to correspond to the terms of training and total academic hours necessary to obtain the educational document in the national university. Each student must be trained in a foreign partner university not less than in one module of the program, so the recommended training period is one semester. Following the results of the training, the student obtains the diploma of university where the whole training program and final assessment was completed. At the initial stage of USCO development, the student also receives the mutually agreed USCO Certificate.

Partner universities of the direction «Energetics» of the University of Shanghai Cooperation Organization:

- National Research University «Moscow Power Engineering Institute», Russia
- Ural Federal University named after the first President of Russia Boris Yeltsin, Russia
- Novosibirsk State Technical University, Russia
- Tajikistan University of Technology named after the academician M. Osimi, Tajikistan
- Kyrgyz State Technical University named after I. Razzakov, Kyrgyzstan
- Karaganda State Technical University, Kazakhstan
- Satbayev Kazakh National Technical University, Kazakhstan
- Pavlodar State University named after S. Toraygyrov, Kazakhstan
- Osh State University, Kyrgyzstan
- Almaty University of Power Engineering & Telecommunications, Kazakhstan
- Southern Kazakhstan State University named after M. Auezov, Kazakhstan
- China University of Petroleum (Beijing), China
- North-China Electrical Power University, China
- Harbin Institute of Technology, China
- Lanzhou Polytechnic University, China





Russian-Kyrgyz Consortium of Technical Universities (RKCTU)

The consortium unites 26 universities of Russia and Kyrgyzstan.



The Russian-Kyrgyz Consortium of Technical Universities was founded in 2013 based on decisions of Intergovernmental Kyrgyz-Russian Commission on trade and economic, scientific and technical and humanitarian cooperation (the Protocol of the 13th meeting on April 12, 2011 and the Protocol of the 14th meeting on April 27, 2012).

RKCTU was founded under the auspices of the Ministry of Education and Science of Russia and the Ministry of Education and Science of Kyrgyzstan and it is a voluntary merger of the Russian and Kyrgyz universities that signed the agreement on RKCTU creation and that joined it later, sharing the same goals of support and development of joint network educational programs.





Permanent members of the Russian-Kyrgyz Consortium of Technical Universities:

Universities of the Russian Federation

- Altai State University
- Polzunov Altai State Technical University
- Astrakhan State University
- Baltic State Technical University «Voenmeh» named after D.F.Ustinov
- Kazan State Power Engineering University
- Kemerovo Institute of Food Science and Technology
- Kostroma State Agricultural Academy
- Nosov Magnitogorsk State Technical University
- Moscow State Automobile and Road Technical University
- Moscow State University of Printing Arts of Ivan Fedorov
- National Research University «Moscow State Construction University»
- Moscow State University of Economy, Statistics and Informatics
- Moscow Technical University of Communication and Informatics
- National Research University «Moscow Power Engineering Institute»
- National University of Science and Technology MISIS
- National Research Tomsk Polytechnic University
- Omsk State University of Railways
- Saint Petersburg National Research University of Information Technologies, Mechanics and Optics
- Siberian State Aerospace University named after M. Reshetnev
- Pacific State University



Universities of the Kyrgyz Republic

- Kyrgyz State Technical University named after I. Razzakov
- Kyrgyz State University of Construction, Transportation and Architecture named after N. Isanov
- The Kyrgyz National Agrarian University named after K.I. Scriabin
- The Kyrgyz National University of Jusup Balasagyn
- Kyrgyz-Russian Slavic University named after the first President of the Russian Federation Boris Yeltsin
- Osh Technological University named after the academician M. Adyshev

The Consortium «It is time to study in Russia!»

The Rossotrudnichestvo, 11 members of consortium, 50 participating universities.



The Consortium «It is time to study in Russia!» is voluntary merger of the educational organizations of higher education on the basis of communion of interests for joint realization of the purposes and tasks.

At its activity the Consortium is guided by the current legislation of the Russian Federation, provisions of the concept of the Academic Competition «It is time to study in Russia!», performed in foreign countries for the foreign citizens and compatriots selected to receive higher education in the Russian Federation, approved by Federal Agency on Affairs of the Commonwealth of Independent States, compatriots living abroad, and on the international humanitarian cooperation «Rossotrudnichestvo», and coordinated with the Ministry of Education and Science of the Russian Federation.

The Consortium activity is based on the principles of voluntariness, openness and self-government.

National University of Science and Technology MISiS and National Research University «Moscow Power Engineering Institute» under the auspices of Rossotrudnichestvo acted as initiators of system performing events abroad to select students from graduation classes at national high schools for training



in the Russian universities. For this time, there were organized selection events and there have been arranged information campaigns in 13 countries of the near abroad and abroad, including China, Vietnam, Mongolia, Ethiopia, Kazakhstan, etc. A concept concerning organization of the Academic Contests has been adopted in coordination with the Ministry of Education and Science of the Russian Federation and approved by Rossotrudnichestvo.



The message of the organization of the Academic Contests «It is time to study in Russia!» is to combine efforts of Russian universities, Rossotrudnichestvo and Ministry of Education and Science of the Russian Federation for educational export. It should be noted that the educational Consortium is open for new members to join.

The Participating universities of the consortium «It is time to study in Russia!»:

- National Research University «Moscow Power Engineering Institute»
- National University of Science and Technology MISiS
- Belgorod State National Research University
- Moscow State University of Mechanical Engineering



- National Research University «Moscow State Construction University»
- Moscow State Institute of Radio Engineering, Electronics and Automation
- Moscow State University of Economy, Statistics and Informatics
- Moscow Institute of Technology
- Moscow Institute of Physics and Technology (state university)
- National Research University of Electronic Technology
- St. Petersburg State Polytechnic University

International Academic Forum for the Development of Electric Power Technologies

8 universities from all parts of the world take part in work of the Forum:

- University of Strathclyde, Glasgow, Great Britain
- Curtin University, Perth, Australia
- National Research University «Moscow Power Engineering Institute», Moscow, Russia
- Electric Power University, Hanoi, Vietnam
- Universiti Tenaga Nasional, Kayang, Malaysia
- Federal University of Itajuba, Itazhuba, Brazil
- Brandenburg University of Technology, Cottbus, Germany
- Shanghai University of Electric Power, Shanghai, China



Within the Forum, all 8 universities signed the Memorandum of ADEPT Forum to promote the development of both power technologies in general and bilateral cooperation between partner universities.



«Synergy» project

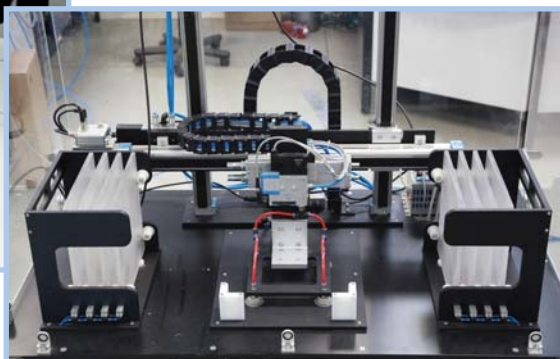
The Consortium «Synergy» is a network of leading Russian and foreign universities, united by the uniform technological platform of the leading European concern FESTO – the prominent representative of Industry 4.0, engaged in industrial automation.



In MPEI-FESTO Institute, together with similar divisions of Baltic State Technical University («Mechanical Institute»), Omsk State Technical University, Sevastopol Technical University and Karaganda State Technical University, there is realized a unique international “Synergy” project.

The Synergy project unites on the Internet the Universities’ mechatronics laboratories and it provides remote access to these laboratories for students of all participating universities. Thus, students have the opportunity to work with a large number of unique educational equipment, improving their programming skills. The Merger of universities’ electronic libraries gives students the chance to work with the most modern tutorials and textbooks.

The graduate of this project is a universal professional engineer, future team-leader at a modern industrial enterprise, fluent in several foreign languages, capable of creative self-development and effective building of his own career.



Russian-Chinese-Belarusian Consortium of Universities

The Consortium was founded on September 26, 2010 to train personnel, to exchange students, research projects, cooperation programs and training programs.

Participating universities of the Consortium:

- Bauman Moscow State University
- Belarusian National Technical University
- D.I. Mendeleyev University of Chemical Technology
- Irkutsk State University
- National Research University «Moscow Power Engineering Institute»
- Samara State Aerospace University
- St.Petersburg Electrotechnical University
- Ural Federal University
- Beijing Institute of Technology
- Beihang University
- Beijing Jiao Tong University
- Beijing University of Chemical Technology
- Beijing University of Technology
- Harbin Engineering University
- Harbin University of Technology
- Nanjing University of Aeronautics and Astronautics
- Nanjing University of Science and Technology
- North-China Electric Power University
- Northwestern Polytechnic University
- University of Science and Technology Beijing



AMO – Association of the International Departments of Universities

Mission of the Association: uniting together efforts and creative potential of the staff of international departments of universities to solve actual organizational, methodical, economic and social challenges concerning improvement of the international relations aimed at development of education, science, technology, economic and culture.

Purpose and tasks: full assistance to the academic exchanges, preservation and development of the available communications between universities, creation of conditions for gradual integration with western system of higher education.

The Association is a non-governmental, non-profit public organization founded on voluntary basis.

In its activity the Association is guided by norms of international law, provisions of the UN on human rights; the Association intends to coordinate the efforts with activity of UNESCO, UNIDO and other humanitarian international organizations.

Working languages of the Association are Russian, English and German. The Association is the open organization and it is ready to bring into the fold all who agrees its purposes and tasks; the Association is ready for cooperation with any organizations similar to its supporting ideas of humanism and progress.



Participants of AMO:

Belarus

- Belarusian National Technical University (BNTU)

Bulgaria

- University of Chemical Technology and Metallurgy, Sofia
- Technical University, Sofia
- University of Architecture, Civil Engineering and Geodesy, Sofia
- Technical university, Gabrovo
- American University in Bulgaria, Blagoevgrad
- Technical University, Varna
- Kableskov Highest Transport School

Hungary

- University of Technology and Economics, Budapest

Germany

- Technical University of Ilmenau
- Bauhaus University Weimar
- Higher Technical School Mittweida
- University of Rostock
- Freiberg University of Mining and Technology
- Dresden University of Technology
- Higher Vocational School Augsburg
- Higher Vocational School Erfurt

Lithuania

- Vilnius Gediminas Technical University

Poland

- Warsaw University of Technology
- Wroclaw University of Technology
- Technical University of Radom
- Gdansk University of Technology

Russia

- Volga State Engineering and Pedagogical University
- Saint Petersburg State Electrotechnical University (ETU)
- Saint Petersburg Polytechnic University
- Emperor Alexander I Petersburg State University of Communication
- National Research University "Moscow Power Engineering Institute"
- National Research University «Moscow State Construction University»
- Moscow Technical University of Communication and Informatics
- National University of Science and Technology «MISiS»
- D. Mendeleev University of Chemical Technology of Russia
- Moscow State University of Communication
- Bauman Moscow State Technical University
- National research Tomsk Polytechnic University
- Moscow State University of Food Productions
- Omsk State University of Railways
- Southern Ural State University
- Ural State University of Communication
- Novosibirsk State Medical University

Slovakia

- Slovak University of Technology in Bratislava

Ukraine

- National Technical University of Ukraine

Czech Republic

- Czech Technical University in Prague

«Two diplomas» joint educational programs



Technical University of Ilmenau (Germany),
since 1999



Lappeenranta University of Technology
(Finland),
since 2007



Almaty University of Power Engineering
and Telecommunications (Kazakhstan),
since 2007



Brandenburg University of Technology
Cottbus-Senftenberg (Germany),
since 2010



Glyndwr University
(Great Britain),
since 2013



Vietnam State University,
since 2014



Kyrgyz State Technical University
named after I. Razzakov,
since 2006

In MPEI there are 52 programs of the international academic mobility including «two diplomas» programs and short-term academic exchange programs. MPEI students regularly participate in the international summer schools of partner universities (Germany, Finland, Poland, China, etc.).

Annually more than 100 MPEI students leave abroad within programs of the international academic mobility; about 100 specialists from various countries come to MPEI to be trained, to be engaged in teaching and scientific activity, they are invited for lecturing and discussion of issues concerning international cooperation; more than 250 MPEI staff-members leave abroad for lecturing, participation in conferences and scientific work.

The greatest share of the academic mobility account for:

- Technical University of Ilmenau (Germany)
- Lappeenranta University of Technology (Finland)
- Wroclaw University of Technology (Poland)
- Wroclaw University of Economics (Poland)
- University of Finance and Management in Bialystok (Poland)
- Harbin Institute of Technology (China)
- North-China Electrical Power University (China)
- Almaty University of Power Engineering and Telecommunications (Kazakhstan)
- Czech Technical University in Prague (Czech Republic)
- University of Erlangen-Nuremberg (Germany)
- Kyrgyz State Technical University named after I. Razzakov (Kyrgyzstan).

National Research University «MPEI» partners' list includes more than 160 Universities worldwide.



Scholarship for training abroad

Russian Federation President Scholarship for training abroad

MPEI students and PhD-students annually take part and become winners in competition on receiving Russian Federation President Scholarship for training abroad. Winners of the competition are given the opportunity to be trained in one of the best and prestigious university centers of the world for up to one year. The Scholarship covers tuition fee, accommodation fee, transportation costs and insurance.

DAAD scholarship

For many years the German service of the academic exchanges DAAD supports students of the German engineering faculty «MPEI – TU Ilmenau» within the two diplomas program between MPEI and Technical University of Ilmenau. Annually about 10 students and 3 PhD-students receive scholarship on annual training in TU Ilmenau, about 25 scholarships are given for participation in summer school in Germany. DAAD also supports arrival of 4 professors of TU Ilmenau for lecturing in MPEI each semester, annual class reunion of the German engineering faculty «MPEI – TU Ilmenau» and conferences of the new project SPITSE.

Scholarship of Lappeenranta University of Technology (LUT)

Within the two diplomas program «MPEI – LUT» the best MPEI students going for the second year of Master course to Lappeenranta University of Technology have an opportunity to get LUT scholarship that covers all expenses on training and accommodation in Finland within a year. Lately LUT gives about 10 scholarships for MPEI students.

Scholarships of professor Klaus Riedle Fund

Professor Klaus Riedle – famous scientist in the field of power plant engineering, the award winner «Global energy», is the founder of the professor Klaus Riedle Fund on the basis of Friedrich-Alexander University Erlangen-Nurnberg (Bavaria, Germany). Its task is to support talented Master and PhD-students from MPEI and Friedrich-Alexander University Erlangen-Nurnberg, including financing of the academic exchanges. Klaus Riedle Fund together with Siemens company awards a scholarship to MPEI students and grants for external training in Friedrich-Alexander University Erlangen-Nurnberg.



Other scholarships

Besides, MPEI students actively use scholarships of the Chinese government (on a competitive basis) that provide language training, external education and full training in Master level and traineeship in Chinese universities – MPEI partners.

The Branch of National Research University «Moscow Power Engineering Institute» in Dushanbe started working in 2013 on the basis of the order of Presidents of Russia and Tajikistan.

Bachelor training in the Dushanbe Branch is provided in the “Power Engineering and Electric Engineering” direction. Students training in the Branch is funded by the three sources: the Russian budgetary funds within state target admission figures and the funds based on Government resolution № 891 of 08.10.2013, and also on individual fee.

The Branch serves as a base for Preliminary course, which uses unique tutorials and teaching materials of MPEI.

Besides, within specialists retraining in power engineering area under the auspices of the Ministry of Education and Science of the Russian Federation and government bodies of the Republic of Tajikistan, the Branch begins realization of distance education programs in the modern areas of information technologies and technological processes.

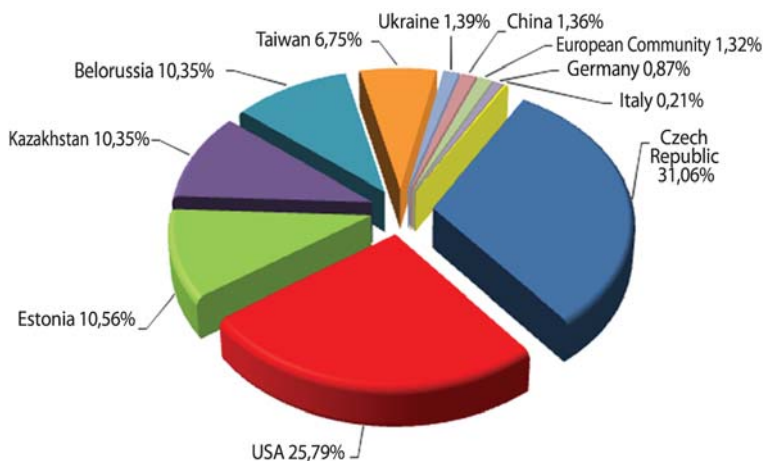


MPEI is one of the largest scientific centers of Russia and it performs research under federal scientific and technical programs, programs of the Ministry of Education and Science of the Russian Federation, Ministry of Industry and Energy of the Russian Federation, and on international programs. High scientific potential, modern material resources give us the opportunity to provide research at the highest level, and results of research obtain high recognition among national and international experts.

For the last five years, MPEI have made a research for such companies as:

- Quantum Design, Inc., USA
- Advanced Research Systems, Inc., USA
- RF Micro Devices, INC., USA
- Cryomech, Inc., USA
- German Aerospace Center, Germany
- Oerlikon Leybold Vacuum Dresden GmbH, Germany
- Kazakh Technological Development Institute LLC (KTDI LLC), Kazakhstan
- Brooks Automation, Inc., USA
- HIWIN Microsystem Corporation, Taiwan
- JSC SHKODA ENERGO, Czech Republic
- Center of the hydraulic researches «SIGMA», Czech Republic
- Eesti Energia Narva Elektriijaamad AS, Estonia
- Vacree Technologies Co., Ltd., China
- National academy of Sciences, Ukraine.

The structure of MPEI research income from foreign partners in 2014







НАЦИОНАЛЬНЫЙ ИССЛЕДОВАТЕЛЬСКИЙ УНИВЕРСИТЕТ



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