

120 Years of Glorious History. Over 170 000 Engineers for Success and Wealth of Russia!

2019

→ NATIONAL RESEARCH

TOMSK POLYTECHNIC UNIVERSITY

OVERVIEW

FULL NAME - Federal State Autonomous Educational Institution of Higher Professional Education National Research Tomsk Polytechnic University

FOUNDED in 1896 as Tomsk Technological Institute (TTI) of practical engineers. The Institute was opened in 1900 by the **Russian Emperor Nicholas II**.

CATEGORY – National Research University. The category was awarded in 2009

Winner of the competition on Competitiveness Enhancement of the Leading Russian Universities among Global Leading Research and Education Centers – 2013 r



ACTING RECTOR – **Petr S. Chubik**, Doctor of Technical Sciences, Professor.





1,712 ACADEMIC STAFF MEMBERS

- 256 Doctors of Sciences and 782 Candidates of Sciences
- · 6 members of the Russian Academy of Sciences
- 20 honored workers of science and technology
- 2 State Award winners
- 1 RF President Award winner
- 23 RF Government Award winners, among them 8 RF Government Award winners in the field of science and technology for young researchers

Do you know that 🔻

Tomsk Polytechnic University was honored with orders twice. In 1940, the university was awarded the Order of the Red Banner for preparing highly-qualified specialists. In 1971, the university was awarded the Order of the October Revolution for preparing specialists and developing the research base of the country.



NUMBER OF STUDENTS – 13,044, including 3,411 international students from 48 countries.

UNIVERSITY BUDGET (2018) - 5.6 billion rubles.

TOTAL AREA OF UNIVERSITY BUILDINGS AND FACILITIES - 329,000 square meters.

LOCATION (LEGAL AND POSTAL ADDRESS):

634050, Tomsk, 30 Lenin Avenue, Russia.

OFFICIAL WEBSITE: tpu.ru

e-mail: tpu@tpu.ru

ACHIEVEMENTS



In 2006 and 2016, TPU received the RF Government Award in the field of quality. The Award was granted for the achievement of significant results in the field of product and service quality, as well as introduction of high-performance methods in quality management.

» Do you know that •



Tomsk Polytechnic University was honored with orders twice. In 1940, the university was awarded the Order of the Red Banner for preparing highly-qualified specialists. In 1971, the university was awarded the Order of the October Revolution for preparing specialists and developing the research base of the country.

» Do you know that **→**

In 1997, by the Decree of the Russian President Tomsk Polytechnic University was included into the State Register of the most valuable objects of the cultural heritage of Russia.



TPU GRADUATES MAKE THE GOLD POOL OF RUSSIA:

- **Nikolai Kamov** engineer of unique Russian helicopters
- Nikolai Nikitin designer and architect of the Ostankino TV Tower
- Dmitri Bondarev designer of the first Soviet car Russobalt
- Matvei Kapelyushnikov inventor of the revolutionary turbodrill (a hydraulic bottom-hole drill for drilling wells)
- Nikolai Urvantsev discoverer of Norilsk ore district
- Kanysh Satpaev discoverer of the world largest copper deposit in Zhezkazgan, a founder and the first President of the Kazakhstan Academy of Sciences
- Oleg Alimov inventor of a space drill that was used to retrieve lunar soil samples from the Earth's moon in Luna 24 mission

» Do you know that **→**

In 2018, Tomsk airport was named after TPU alumnus, the legendary aircraft designer Nikolay Kamov. Besides, in the framework of the project Great Names of Russia, the airport of Norilsk is named after another TPU alumnus Nikolay Urvantsev.



RANKINGS

TPU POSITION



501-600

5th position in Russia



Physical sciences

251-300

Engineering and technology

201-250



3

among 3,500 universities in Furasia



Instruments Sciences & Technology

201-300



901-1000 in the list of candidates for TOP 500



373

10th position in Russia



by subject

Engineering & Technology

277

- Engineering Electrical & Electronic
- Engineering –
 Mechanical, Aeronautical &
 Manufacturing
- · Physics & Astronomy

и другие

Forbes

12th position in Russia, 1st among non-metropolitan



7th position in Russia, 1st among non-metropolitan

MISSION

▶ TPU MISSION is to enhance competitiveness of the country by providing internationalization and integration of research, education and practical training applied in the processes of educating engineering elite, generating new knowledge and innovative ideas, developing resource-efficient technologies.



» Do you know that •

Tomsk Polytechnic University served the basis for establishing more than twenty institutions of higher education and research institutes in Moscow, Krasnoyarsk, Omsk, Kemerovo, Irkutsk, Novokuznetsk, Tomsk and other Russian cities.



UNIVERSITY CAMPUS

TPU CAMPUS HAS WELL-DEVELOPED INFRASTRUCTURE

- 29 university buildings
- · 48 land plots with the total area of 186,6 hectares
- educational and laboratory facilities that cover 197,475 square metres
- · 6,149 places in 15 dormitories
- · University Library containing over 2.6 million books
- Over 7,000 computers and over 250 WiFi zones in university buildings
- 11,612 square metres of sports facilities



- 550 places in university sanatorium and recreation centers
- · over 1,000 seats in university canteens and cafes
- · International Culture Centre
- Kindergarten
- · Year-round sports facility

≫ *Do you know that*

TPU won the final in All-Russian competition nominated for the best university campus. In the course of modernization, a 17-storey dormitory was built. Besides, 7 dormitories were repaired and TPU sports facilities were improved.











EDUCATION

A new university structure is established to ensure training of highly qualified engineers, researchers and technological entrepreneurs.

School of Core	6		2
Engineering	Engineering		Research
Education	schools		schools
School of Engineering Entrepreneurship		TPU Lyceum	Reserve- Officer Training Department

The main objective of the School of Core Engineering Education is deep theoretical training in fundamental disciplines and development of flexible (meta professional) skills: critical thinking, ability to solve complex tasks. teamwork, effective communication skills, assessment and analysis of information, curiosity and imagination, initiative and entrepreneurial spirit, leadership skills.

TPU mainly focuses on training outstanding masters with a unique set of competencies. In this regard, during 3-4 years of bachelor studies the university transitions from traditional linear learning with the defined disciplines to personal paths insuring the choice of about two disciplines per semester from another engineering field.

It allows bachelor students to make a responsible choice of their further master training path; advanced engineer. researcher or tech entrepreneur.

≎. ••••	SCHOOL OF CORE ENGINEERING EDUCATION 1-2 YEAR OF STUDY				
UNITS:					
	THEMATICS AND INFORMATICS	NATURAL SCIENCES SOCIAL SCIENCES AND HUMANITIES			
EI	GENERAL NGINEERING	PHYSICAL FOREIGN RUSSIAN EDUCATION LANGUAGES LANGUAGE			

ENGINEERING SCHOOLS

There are **6** Engineering Schools with **11** units and **3** research centers established through the integration of previously existing departments.

Engineering School of Nuclear Science & Engineering Division for Nuclear-Fuel Cycle

- Division for Experimental Physics
- The Weinberg Research Center

Engineering School of Non-Destructive Testing & Security

- Division for Electronic Engineering
- Division for Control and Diagnostics

Engineering School of Computer Science & Robotics

- Division for Information Technology
- Division for Automation and Robotics

Engineering School of Energy & Power Engineering

- Division for Power and Electrical Engineering
- The Butakov Research Center

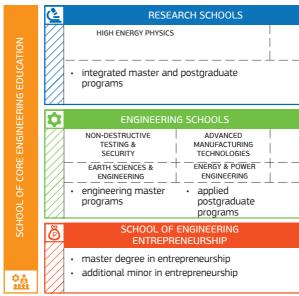
Engineering School of Earth Sciences & Engineering

- Division for Geology
- Division for Oil and Gas Engineering
- Division for Chemical Engineering

Engineering School of Advanced Manufacturing Technologies

- Division for Materials Science
- The Kizhner Research Center

EDUCATION



Research Schools ensure new format of PhD training – integrated master and PhD programs thus guaranteeing the defense of a thesis in time and participation of students in research projects.

	researchers - PhD- holders
CHEMISTRY & APPLIED	_
BIOMEDICAL SCIENCES	nublication activity
	🚖 academic reputation
 fundamental world-level research 	rankings by subject
COMPLITER SCIENCE &	new-generation engineers
ROBOTICS	new technologies
] * .
NUCLEAR SCIENCE & ENGINEERING	R&D revenue
 engineering solutions 	employer reputation
engineering solutions	
	👤 technostarters
 fostering 	income from business assets
entrepreneurship	income from enterprises

School of Engineering Entrepreneurship ensures training of tech entrepreneurs within engineering master programs and future engineers and researchers for entrepreneurial activity within extracurricular programs and courses. Besides, the School is integrated into the overall TPU innovative infrastructure to create a common knowledge-commercialization environment.

innovation environment

EDUCATION

TODAY THE UNIVERSITY OFFERS

- 27 Bachelor's Degree programmes
- 33 Master's Degree programmes
- 6 Diploma Specialist's programmes
- 21 Candidate's programmes
- 30 Doctorate programmes



professional development programs



DD master programs



37 professional retraining programs



1,200 e-courses



international exchange with **90** universities of **31** countries

»Do you know that ▼



The only operating educational and research nuclear reactor (IRT-T) is located at TPU, Russia. The IRT-T physical protection system underwent the modernization project and was recognized the best in Russia.

There are about 30% of international students at TPU. In 2018, Tomsk Polytechnic University was included into the TOP-50 of the QS BRICS University Ranking. In terms of the international students ratio TPU ranks the fourth among BRICS universities (featuring 300 universities of Brazil, Russia, India, China and South Africa) and the third among Russian universities.



TPU has contracts for ERASMUS+ academic mobility programs with 10 European universities (France, Romania, Spain, Portugal, Germany, Slovenia, and Finland). The total amount of ERASMUS+ scholarships to TPU students and faculty makes over 100,000 euros.

RESEARCH

→

TPU is a leader in off-budget R&D activity and international contracts among universities and institutions of the Russian Ministry of Science and Higher Education. In 2018, the total number of R&D projects amounted to over 2 billion; off-budget funds comprised over 1 billion rubles.

PUBLICATION ACTIVITY - 1,917 ARTICLES INDEXED IN WOS AND SCOPUS, 552 - IN Q1 AND Q2 JOURNALS

TPU TAKES A LEADING POSITION AMONG OTHER UNIVERSITIES OF THE RUSSIAN MINISTRY OF SCIENCE AND HIGHER EDUCATION ON THE AMOUNT OF ATTRACTED FUNDS FOR YOUTH SCIENCE

 85 million rubles have been allocated to youth science, where over 70 % comes from programs and grants. Annually, TPU students receive over 1,100 awards for research projects and final qualification papers following the results of international, national and local competitions.

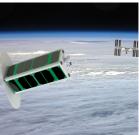


Tomsk Polytechnic University is amona the top five universities in Russia as per the number of scholarships and grants of the President of the Russian Federation awarded to postaraduate students and vouna scholars as well as the number of RAS medals.

BREAKTHROUGH RESEARCH AND ENGINEERING PROJECTS

- production technology for the first domestic beryllium a strategic metal
- research within Land-Shelf-Atmosphere system in the Arctic
- · 3D-printing in space
- antimicrobial implants and materials for cell technology
- nuclear technology for patient-centered theranostics of disseminated cancer
- · nanoceramics market for hi-tech industry
- green chemistry environmentally friendly technologies and materials for chemical engineering
- industrial and municipal wastewater treatment and decontamination
- · transformation of solid fuel into eco-friendly gas





NEWS. EVENTS. FACTS.

- A case of TPU practices was included in the White Paper on the Role of Universities of Science and Technology in Innovation Ecosystems of the Conference of European Schools for Advanced Engineering Education and Research (CESAER).
- TPU was assigned the status of the Huawei Authorized Information and Network Academy (Huawei is the world telecommunications giant).
- LAPP opened the research center for electrotechnical materials at TPU that became the first Competence Center in Russia (LAPP is one of the world's leaders in cable industry).
- TPU officially joined the UArctic cooperative network and became the first Russian university to run an overseas expedition jointly with RAS.
- The International Arctic Siberian Scientific Center (IASSC) was established at TPU within the Arctic Forum involving leading world Arctic researchers.
- In 2018, TPU formed the consortium with Moscow Power Engineering Institute to create the EnergyNet center of competences.
- TPU took the initiative as an integrator of TekhnetSibir, the interregional development program, to ensure synchronous activities of Siberian regions aimed to provide NTI market with goods and services and launch cutting-edge technologies.

» Do you know that **→**

TPU is the only designer of betatrons – the smallest cyclic accelerator of electrons used in industry for non-destructive testing of materials and products, as well as in medicine for cancer treatment.



- In 2018, 111 TPU academic staff defended candidate or doctoral theses.
- 42 TPU employees are editorial board members of international and Russian indexed journals.
- 6 TPU employees are members of organizing committees of international conferences.
- 149 results of intellectual activity were registered, including 75 Russian and 2 foreign (EEC, USA) patents.
 6 license agreements were signed with industrial partners.
- TPU staff participated in 35 exhibitions, including 24 international. Over 40 awards, including 9 medals, were received.
- 29 scientific events were organized at TPU, including 22 international.

» Do you know that **→**

TPU researchers have developed a method of chemical modification of glucose derivatives to create diagnostic oncotropic radiopharmaceutical agents for detecting malignant tumors.



INNOVATIONS



TPU was one of the first universities in Russia to acknowledge technology entrepreneurship as a separate component of engineering education.

- Integrator of priority markets and cross-cutting technologies.
- Center of interaction for researchers, engineers, business structures, development institutes, start-ups, academic institutions, government authorities, technological entrepreneurs and investors.
- Hub for R&D and technological tasks for leading companies.

КОМПЛЕКСНАЯ СИСТЕМА ЗАВЕРШЕННОГО ИННОВАЦИОННОГО ЦИКЛА

- 1. School of Engineering Entrepreneurship:
- Business Incubator Test Ground of Engineering Entrepreneurship
- MBA Center (Center for Management Competencies and Business Communications)
- Councils of industrial partners
- · Council of business partners
- 2. Engineering centres within TPU engineering schools
- 3. Tomsk RASA Centre
- 4. Pilot Production Centre
- 5. Intellectual Property Office
- 6. R&D Centre
- Exhibition Centre Science and Education at TPU: Traditions and Innovations
- 8. Innovative Zone of Small University Spin-offs (SUS)

TPU INNOVATIVE ZONE INCLUDES

46 small university spin-offs (SUS), 45 of which were established under the Federal Law No. 217-FL; Foton company received financial support from the Foundation for Promotion of Small Enterprises in the Field of Science and Technology. The total SUS revenue in partnership with TPU amounts to approximately 141 million rubles.

JOINT PROJECTS

- water treatment facilities within the Clean Water Initiative
- personal ECG machine using nanoelectrodes technology:
- mobile module complex for processing of furnace-waste materials;
- · charged particle accelerators and units;
- hardware and software system to monitor and control a group of industrial robots;
- parts and details for robotic ultrasonic control system prototype for ITER components (International Nuclear Fusion Reactor).

» Do you know that ▼

TPU researchers are working on the largest robotic tomography unit in Russia. The small university spin-off Intech signed a contract to develop a robotic ultrasonic system to control the quality of parts of nuclear fusion reactor, which is being built in France within the ITER project.



INNOVATIONS

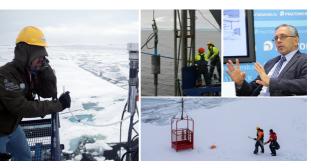
TERNATIONALISATION OF TPU RESEARCH

EACH YEAR TPU CONCLUDES OVER A HUNDRED CONTRACTS AND GRANTS AMOUNTING TO SLIGHTLY LESS THAN 0.5 BILLION DOLLARS, WHICH MAKES TPU ONE OF THE LEADERS AMONG RUSSIAN UNIVERSITIES.

TPU has 18 international research and educational laboratories and centers under the supervision of leading Russian and international scientists (USA, Germany, Italy, Iceland, China, Armenia, Israel, etc.), including 4 laboratories established following the RF Government Decree No. 220.

 International Research Laboratory for Arctic Seas Carbon

Supervisor: Prof. I.P. Semiletov (USA)

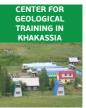


 International Research Laboratory for Technologies of Senior Citizens Well-Being Improvement
 Supervisor: Prof. Fabio Casati. PhD (Italy)

TPU MEGA-PLATFORMS









Center for Science, Technologies and Education in the Field of Defense and State Security



Flight Control Center



Additive Manufacturing Technologies



R&D Laboratory for Clean Water

INNOVATIONS

TPU IN CERN

TPU officially joined the biggest global initiative, i.e. the Large Hadron Collider being the world's largest and most powerful particle accelerator. Research is carried out in five CERN collaborations

- As a part of NA64 and RD51 collaborations in CERN, TPU joined the ATLAS and CMS experiments, one of the most large-scale nuclear researches.
- Together with the group of the ALTAS researchers, TPU scientists are working in 2 main directions: distribution of tasks among a large number of computer centers around the world, ranging from such large centers as GRID-1 and GRID-2 to smaller grid systems of separate institutes and laboratories within the experiment; distribution of metadata.
- Annually TPU young researchers have their long-term internship at the Large Hadron Collider within the ATLAS experiment and the LHCb project.



TPU SCIENTISTS SUPERVISED BY TOMSK RASA CENTER DESIGNED A MONITORING SYSTEM APPLIED TO ATLAS EXPERIMENTS WITHIN DISTRIBUTED COMPUTING ENVIRONMENT







🕽 Do you know that 🔻

The first Trans-Siberian School on High Energy Physics, organized by TPU and the European Organization for Nuclear Research, united students, young scholars and prominent experts of Siberia working in CERN and other research centers around the world.



INTERNATIONAL RECOGNITION

TPU is the member of 16 prestigious international

organizations, including Conference of European Schools for Advanced Engineering Education and Research (CESAER) and Consortium of Leading European and Asian Technical Universities (CLUSTER). In 2013, Tomsk Polytechnic University became the 30th regular member of the Association of Technical Universities of Russia and China (ATURC)





CESAER



conference of european schools for advanced engineering education and research



→ TPU International Scientific Council is chaired by Dan Shechtman - a 2011 Nohel Prize Winner in Chemistry, Professor of Technion (Israel Institute of Technology in Haifa) and University of Iowa (USA), a foreign member of the Russian Academy of Sciences since 2016













There are almost → 30% of international students studying within basic educational programs of TPU.



» Do you know that **→**

TPU joined the EDUROAM international project (Education roaming) to provide free Wi-Fi access in universities of 54 countries worldwide.



STRATEGIC PARTNERSHIP



TPU has 1,122 contracts on cooperation and strategic partnership agreements were signed with the following companies and organizations:

- 460 universities and research institutions
- 189 schools, lyceums and educational centers
- 420 business structures
- 33 governmental agencies
- 20 associations and societies

PARTNER COMPANIES

TPU develops partnerships with major corporations and companies, such as Gazprom, Rosatom, Roscosmos, Sibur Holding (Tomskneftekhim in Tomsk), Microgen Federal Grid Company of Unified Energy Systems, R-Pharm, Rosneft, Kaspersky Lab, Irkutsk Oil Company, Lenenergo, Mail.Ru Group, SIMENS AG (Germany), NISSAN Motor (Japan), National Nuclear Centre of the Republic of Kazakhstan, VSK Insurance Company, Micron Corporation, Surgutneftegaz, Transneft, etc.

TPU BECAME PART OF

- 14 innovative development programs (IDP) of State Corporations (and 6 IDP as a base university)
- · 24 out of 36 technological platforms

TPU IS A BASE UNIVERSITY OF:

- Gazprom
- Rosatom
- Information Satellite
 Systems named after
 Academician M.F. Reshetnev
- Microgen
- Federal Grid Company of Unified Energy System
- RAO Energy System of the East











There is students' job placement system at TPU. More than 95% of young specialists are distributed to industrial companies upon their requests.

Annually, the demand for TPU Specialists and Masters is 1.5 - 1.7 times higher than the number of its graduates.

TPU Supervisory Board (2014) is a new governing body of the university uniting representatives of the university, governmental agencies, research and education institutions and large companies. It is chaired by the Governor of Tomsk Region Sergey Zhvachkin.



UNIVERSITY MANAGEMENT



In 2010, the TPU Endowment Foundation was established – a non-profit trust fund intended to finance university educational, scientific and cultural projects. The first people who donated to this foundation (2010) were the RF President Dmitry Medvedev, political and public leaders of the country and the region.



Visit of Vladimir Putin as a Prime Minister of the Russian Federation, 2012.



» Do you know that ▼

TPU Exhibition Centre Science and Education at TPU: Traditions and Innovations welcomes more than 100 visitors every year, among them the representatives of embassies of foreign countries to Russia, foreign universities from Europe, Asia, CIS countries, international research centers and large corporations.







UNIVERSITY - FORUM



TPU is the co-organizer and permanent operator of the All-Russian Forum of Young Researchers - U-NOVUS, which is annually held in Tomsk

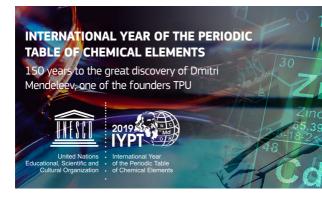


 The 4th Congress of Siberian Engineers was held at TPU in 2018, where a program for the technological development of Siberia for the next four years was approved.

» Do you know that ▼

Dmitri Mendeleev, a great Russian chemist, was elected the first Honorary Professor of Tomsk Technologic Institute in 1904.





>> Do you know that ▼

TPU scientists produced the first beryllium sample in Russia. As a result Russia became the fourth country in the world having this unique technology.



CULTURE AND SPORTS

Cultural values of TPU are supported by multiple CREATIVE TEAMS AND ASSOCIATIONS:

- Bespokoinye Serdtsa (Restless Hearts) ensemble of TPU old-timers
- · Peresek folklore and ethnographic ensemble
- Dominanta student music association
- Tomsk City Russian Orchestra of TPU International Culture Centre
- · Ragtime jazz vocal studio
- · Reflection pop vocal studio
- · Club of opera and vocal music
- People's Artist of Russia Ludmila F. Travkina School of classical singing
- · ART Concept photo studio
- · Drama Club of TPU International Culture Centre
- · Musical Studio of TPU International Culture Centre
- Folk dance ensemble



» Do you know that ▼

TPU is a partner institution and an official representative of the All-Russia St. George's Ribbon Action.





» Do you know that ▼

Every year TPU organizes about 300 scientific events for young researchers, over 30 of which are held at the international level. More than 200 students and young researchers participate in conferences, contests and competitions annually. Post-graduates and young researchers make over 100 grant-financed research trips per year.



TPU STUDENT CLUBS

- · Club of the Merry and Inventive (KVN TPU)
- · Aida climbing and caving club
- · Amazons tourist club
- · Ariadne climbing club
- · Orion sport and technical hang-glider club
- · Afalina sport and technical divers club
- Lifestyle student organization
- Otechestvo (Fatherland) patriotic youth center, etc.













CULTURE AND SPORTS



Since 2012, every year TPU wins the all-Russian competition of development programs of student associations for developed social infrastructure and integrated extracurricular students' activity.

SPORTS FACILITIES:

- stadium
- · 400-metre-long athletic facility of the Olympic standard
- · skiing lodge
- · football field covered by artificial grass
- · rock climbing simulator
- · two-km-long roller-ski track
- · biathlon shooting range
- · several athletic fields, gyms and other sporting facilities
- · swimming pool



 Dmitri Zhurman, a student of the School of Computer Science and Robotics, is one of the best divers today. He is a 3 times winner of the World Championship in 2018, a record holder and a Merited Master of Sports of Russia.

PUBLIC INITIATIVES

Since 2010, the university has been the center of attraction of volunteers for the XXII Winter Olympic Games and the 11th Paralympic Games 2014 in Sochi, XIX World Festival of Youth and Students – 2017, 2018 FIFA World Cup in Russia and the Fire Relay of XXIX World Winter Universiade in 2018



TPU was the first university to welcome a fire relay of XXIX winter Universiade. The right to be a torch-bearer was awarded to Dmitri Zhurman, a World Champion in finswimming, Sergey Korshunov, a Champion of Russia in kettlebell lifting, and Anastasia Zolotareva, a Champion of Europe in kettlebell lifting.



UNIVERSITY MASS MEDIA

Corporate media is a source of information for current university staff and students, an effective platform that helps promoting university in regional, national and international scientific and educational fields.

JOURNALS AND PRESS

- Bulletin of TPU: The journal is included in the list of Higher Attestation Committee of the RF Ministry of Education and Science. It has been published for more than a century.
 Bulletin of Tomsk Polytechnic University. Geo Assets Engineering successfully passed an expert review and will be indexed in Scopus.
- Siberian Journal of Science: The editorial board of this electronic scientific journal includes 18 academicians of the Russian Academy of Sciences and the Russian Academy of Medical Sciences and 4 international scientists from China, France, Germany and Iceland. The journal has been published since 2011.
- Tomskiy Politehnik: This journal of the TPU Alumni Association contains articles about famous graduates, significant dates and events of the past and the present. It has been published for more than 15 years.



 Unique photo album devoted to TPU history. The book was published for the 120th anniversary of Tomsk Polytechnic University (11 May 2016).

- Together with Elsevier Publishing House TPU releases Resource-Efficient Technologies, an electronic scientific journal in English. Chief Editor of the journal is Anatoly Korkin. Professor of the University of Arizona (USA).
- Personnel Weekly (Za Kadry) is a large-circulation 12page newspaper issued every other week. The number of copies amounts to 1,500 issues. It has been published since 1931.

B TPU has corporate television (**TPU Today**, short video news, topical interviews, historical documentary films and a **Made in TPU** program).

The most operative university mass media is the **TPU website** (**tpu.ru**) that provides information in two languages (English and Russian).

A unique internet resource **TPU Alumnus** has been put into operation since 2016 to unite TPU alumni around the globe.





» Do you know that

TPU Library is the winner of two contests for national subscriptions on international and Russian databases (80 mln online publications and 5,000 electronic journals) held by the Russian Foundation for Basic Research.











CONTACTS

ADMISSIONS OFFICE

Office 128, 30 Lenin Ave. F-office: 8-800-100-35-17

Tel.: +7 (3822) 70-64-06, +7 (3822) 70-16-02 Off-campus studies: +7 (3822) 70-63-33

rvalov@tpu.ru

PR OFFICE

Office 318, 30 Lenin Ave.

Tel.: +7 (3822) 705685, ext. 6825

news@tpu.ru

→ STUDENT SUPPORT CENTER tpu.ru/student/studcentre

Office 206, TPU Library (53a Belinskogo Str.)

Tel.: +7 (3822) 70-63-50 klepikow@tpu.ru

R&D CENTER

Office 301, 304, 51 Belinskogo Str.

Tel.: +7 (3822) 56-34-76

ctt@tpu.ru

→ TPU ENDOWMENT FOUNDATION endowment.tpu.ru

30 Lenin Ave.

Tel.: +7 (3822) 60-60-25 zhuchkov@tpu.ru

TPU MUSEUM COMPLEX

Office 320, 30 Lenin Ave.

Tel.: +7 (3822) 705671 ext. 2031

lozovaya@tpu.ru

TPU ALUMNI ASSOCIATION alumni.tpu.ru

30 Lenin Ave., office 324 Tel: +7 (3822) 70-18-03

alumni@tpu.ru



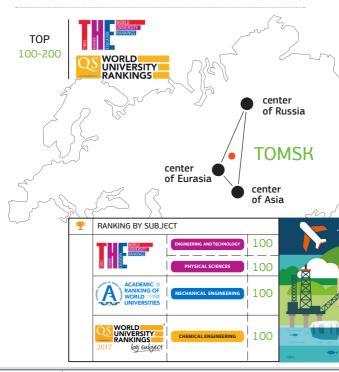
UNIVERSITY OF THE FUTURE

TOMSK POLYTECHNIC UNIVERSITY

IS A LEADING INCENTER

ENGINEERING INTELLECTUAL CENTER INNOVATIVE

in RUSSIA-ASIA-EURASIA 2015 2020 2025





unique integrated approach to research, engineering and entrepreneurship



equidistance from geographical centers of Russia, Asia and



focus on Asia thus ensuring innovations and training of engineering and scientific elite



NATIONAL RESEARCH TOMSK POLYTECHNIC UNIVERSITY

Please insert your photo here

PASSPORT

634050, Tomsk, 30 Lenin Avenue, office 127

Tel.: +7 3822 60-63-33 Fax: +7 3822 56-38-65

e-mail: tpu@tpu.ru

website: tpu.ru

Non-official document