



Krasnoyarsk Region (Krai) and Krasnoyarsk





Krasnoyarsk Region (Krai) and Krasnoyarsk



- territory of 2,339,7² km = 13.8% of the country
 territory
 - population ~ 2,847,000, 12 ethnical groups with prevailing Russian population (~ 91%) (2012 census)
 - •natural resources: deposits of nickel, platinum, coal, oil, gas, lead, iron-ore, graphite, so on
 - •Industries: metallurgical (non-ferrous metals), coal mining, hydro-power production (5 stations), timber industry & so on.

Krasnoyarsk:

- the largest city in the Eastern Siberia
- •population 1,025, 250 (Sept 2013)
- •11 state & 2 non-for-profit higher educational institutions, ~150,000 students





Siberian Federal University (SibFU) was founded by merging:

- Krasnoyarsk State Technical University
- Krasnoyarsk State University
- State University of Non-Ferrous Metals and Gold
- •Krasnoyarsk State Academy of Architecture and Urban Planning

on November, 4 in 2006

Krasnoyarsk Institute of Economics and Commerce

in May 2012











University mission

To serve the needs of the Region by providing high-quality practice-oriented higher education by means of close integration between education, business and research/innovation, enabling the graduates to successfully market themselves both locally and globally.











List of Schools

- 1. School of Architecture and Design
- 2. School of Business Management and Economics
- 3. School of Economics and Commerce
- 4. School of Economics, Management and Environmental Studies
- 5. School of Education, Psychology and Sociology
- 6. School of Engineering and Construction
- 7. School of Engineering Physics and Radio Electronics
- 8. School of Fundamental Biology and Biotechnology
- 9. School for the Humanities
- 10. Law School
- 11. School of Mathematics and Computer Science
- 12. School of Military Training
- 13. School of Mining, Geology and Geotechnology
- 14. School of Non-Ferrous Metals and Materials Science
- 15. School of Space and Information Technology
- 16. Polytechnic School
- 17. School of Petroleum and Natural Gas Engineering
- 18. School of Philology and Language Communication
- 19. School of Physical Education, Sport and Tourism

Facts about SibFU:



- suburban flagship campus in Krasnoyarsk
- 5 campuses located in the Krasnoyarsk Region



- 36, 000+ students (about 400 international students)
- Undergraduates/postgraduates/ postdoctoral programs



 More than 3, 300 lecturers of whom 1, 684 Doctors of Philosophy and 400 Professors



Siberian Federal University (SibFU): more facts & figures

- Offers 217 degree programs in a wide range of fields of study - from technology to the humanities; PhD (Candidate of Science) and post-doctoral research in 13 subject areas
- Boasts the library with more than 1,000,000 hard-copies, subscription to 27 world databases, 50 mln digital sources incl 27,000 journals in foreign languages; catalogues are publicly available

 Is proud that 65 % of graduates find a job in the first year after the graduation

We have partners in

- 1.Austria
- 2. Australia
- 3.Bulgaria
- 4.Check Republic
- 5.Croatia
- 6.Finland
- 7.France
- 8.Germany
- 9.Israel
- 10.Italy
- 11.Japan
- 12. Kyrgyz Republic
- 13.Lithuania
- 14.Mongolia

- 15.New Zealand
- 16.Norway
- 17. People's Republic of China
- 15. Republic of Uzbekistan
- 16. Republic of Armenia
- 17. Republic of Belarus
- 18. Republic of Tajikistan
- 22. Singapore
- 23.Slovakia
- 24. South Korea
- 25.Spain
- 26.Sweden
- 27.Switzerland

- 28. Tailand
- 29.Taiwan
- 30. The Republic of Kazakhstan
- 31.Turkey
- 32.UK
- 33.Ukraine
- 34.USA
- 35. Vietnam

Colour codes:

- Most intensive collaboration links
- <u>largest international</u>
 <u>student population</u>

Priority fields of research

- Engineering physics
- Chemistry of new materials and materials science
- Biotechnology
- Ecology (dendrochronology)
- Sustainable urban development in harsh climate
- Information and communication technologies (esp. in the space industry)
- Geotechnology
- Regional economy and human resources management



Mega-grants at SibFU

RF Government ordinance #220 of April 2010 "Developing research projects in Russian higher education institutions under the leadership of eminent world researchers"

Completed mega-grants

2010 - 2012

•Biogeochemistry Eurasia ecosystems, Prof. Dr. Ernst-Detlef Schulze, Professor Emeritus (former head) of the Max-Planck-Institute for Biogeochemistry



Mega-grants at SibFU (2)

Developing mega-grants

2011-2013 (extended)

- •Bioluminescent Biotechnologies, Osamu Shimomura, the Nobel Prize in Chemistry 2008, Marine Biological Laboratory (MBL), Woods Hole, MA, USA, Boston University Medical School, Massachusetts, MA, USA
- •Biotechnology of New Materials, Prof. Anthony J. Sinskey, Massachusetts Institute of Technology, MA, USA 2013-2014
- •Multidimensional complex analysis and differential equations, Ari Laptev, professor at Imperial College London (UK) and KTH (Stockholm, Sweden), director of Institut Mittag-Leffler (Sweden)
- •Genomics of the key boreal forest conifer species and their major phytopathogens in the Russian Federation, Prof. Dr. Konstantin V. Krutovsky, University of Göttingen, Germany



SibFU outstanding researchers

Name	SibFU school	Research interests	h-index
Eugene Vaganov (Rector)	School of Economics, Management and Environmental Studies	Earth and Planetary Sciences, Agricultural and Biological Sciences, Environmental Science	h=22
Sergei Ovchinnikov	School of Engineering Physics and Radio Electronics	Physic and Astronomy, Material Science	h=16
Michail Gladyshèv	School of Fundamental Biology and Biotechnology	Agriculture and biological Sciences, Biochemistry, Genetics and molecular biology, Environmental Sciences	h=16
Eugene Vysotski	School of Fundamental Biology and Biotechnology	Biochemistry, Genetics and Molecular Biology, Chemistry	h=15
Elena Rozhkova	School of Non-Ferrous Metals and Materials Science	Materials Science	h=14



Current major project "Taiga Journal" (TJ) project

- Published in the English language
- Peer-reviewed
- •In collaboration with IBFRA (International Boreal Forest Research Association)
- Supported by ELSEVIER publisher (Amsterdam Headquarters)
- •Topics: taiga, boreal forests and various aspects related to them: development, preservation, ecology, indigenous population, etc.
- International editorial board includes representatives of 7 countries
- Expectations: 1.0 impact factor by 2016



Non-degree semester programme in English in 2014

MSc 'General Ecology'

Non-degree semester programmes in English expected in 2015

- •MSc 'Contemporary Multidimentional Complex Analysis'
- MSc 'Biological Engineering'





Courses of Russian as a foreign language at SibFU

- 1) Centre for International Education (http://www.sfu-kras.ru/en/cie):
 - Pre-admission non-degree courses of Russian as foreign language: General Russian and Professional Russian
 - TORFL (Test of Russian as a Foreign Language) Exam Centre: preparation to test.
- 2) Department of Russian as a Foreign Language at the School of Philology and Language Communication (http://ifiyak.sfu-kras.ru/struktura/item/46)
 - BA/MA in "Linguistics"
 - Short- and long-term research visits
 - Summer school "Learn Russian in Siberia challenge stereotypes»



International centres at SibFU

- Spanish Language Center (supported by Banco Santander)
- Japanese Cultural Center
- 3) Russian German Center (DAAD)
- 4) Goethe Institute German Language Center
 - 5) Centre fro Chinese Language and Culture





Student Life

SibFU supports about a **105** students' societies and clubs to provide **vibrant** and **varied** extra-curricular life









Student sport life



University offers **82** sport clubs and societies in **33** kinds of sport



Krasnoyarsk 2019 – a host of Winter Universiade (attributed to Krasnoyarsk by the *FISU Executive Committee on November 9 2013)

 SibFU's campus and facilities are to be used intensively for the Universiade purposes.



*FISU – International University Sports Federation



Modern on-campus accommodation



Commuter university,

we also provide 27
 on-campus residential
 houses accommodating
 more than 9.000 students.

All international students are offered on-campus accommodation.





CONTACT INFORMATION

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Russian as a foreign language

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