Russia’s engagement in Balanced Mobility: Case of FEFU

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**Academic mobility trends**

- Multidirectional movement: Free and eased up movement of students
- Regional Localization: Rapidly advancing regional HEI
  - Intra-regional mobility mechanisms
  - Language and cultural aspects
  - Distant travel expenditures

**Russia’s Student Mobility**

- Inbound mobility: Former Soviet Republics, China, Other Asian countries
- Outbound mobility: Central Europe, Eastern Europe, China, Germany

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**PROJECT OBJECTIVE**

To maximize competitive position of the group of leading Russian universities on the global market of educational services and research programs

**21** Leading Universities

**21** Nobel Laureates

**Over 360,000** Students

**EXPECTED RESULTS BY 2020:**

- At least 5 Russian universities should enter the Top 100 world educational rankings (*Times Higher Education, QS, ARWU*)

- At least 15% of international students in a total number of students in each university

- At least 10% of international professors in total faculty of each university
FEFU case: regional center of education

- Largest university in Eastern Russia
- Important tool for Russia’s engagement with the Asia Pacific
- Established Center for Asian studies
- Center of science, technology and innovations

3200 + international students, 64% - from the Asia-Pacific

67 countries

Top incoming mobility countries: China, Colombia, Republic of Korea, Vietnam, Indonesia
Academic Mobility Strategy

- Technopark Russkiy
- The Center of the National Technological Initiative on Neuroethologies, VR and AR
- Cyber Security Research and Educational Center
- Multicultural environment
- Internationalization of the campus
- Strong cross-border connections
- Adaptation of foreign students
- Advancement of regional development
- Summer Schools
Biomedicine

100+ Publications in the field of Biomedicine

10 Scientists with a high international reputation (H-Index: 20 to 48)

18 Countries (comprising 40% of all students in medical programs)

UNIVERSITY MEDICAL CENTER
- Clinical base for education and research

PHARMA 2020 PROGRAM RUSSIAN SCIENCE FOUNDATION
- Alzheimer’s disease treatment drug
- Painkillers made of neurotoxins of marine organisms
- Biocompatible materials for regeneration of nerve tissue and treatment brain injuries

GENERAL MEDICINE BIOTECHNOLOGY
- International academic programs in English
World Ocean Exploration

**TOP 2**
By the number of publications in the field of marine sciences in Russia

**750 mlr. rubles**
is the budget of the Technologies of Monitoring and Management of Marine Bioresources project implemented together with the Russian Scientific Fund

**25**
Research laboratories established in collaboration with the leading Asia Pacific research centers

**LEADERS IN SUBMERSIBLE ROBOTICS**
- Victory at the Singapore AUV Challenge Asia Underwater Robotics Championship in 2017. The team of FEFU and FEB RAS outperformed 28 teams representing the leading technical universities of 9 countries.

**ARCTIC EXPLORATION**
- In partnership with Rosneft oil and gas company, FEFU creates a Center of Excellence in the field of Arctic technologies to boost the development of the World Ocean resources.

**ENVIRONMENTAL STUDIES**
- Biology of Marine Invertebrates Inter-department Laboratory
- Laboratory of Chemical Ecology
- "Zapovednoe" Marine Biology Field Station.
Integration in the Asia-Pacific

INTERNATIONAL MOBILITY
- Promoting programs taught in English
- Partnership programs with the APRU universities
- Internships at the APRU universities (1 semester-long study abroad programs)
- Project mobility: courses and modules at APRU universities

150+ International faculty
15 Massive Open Online Courses (MOOCs)
49 APRU member-universities: FEFU partners
120 Years of Oriental Studies at the University

DOING BUSINESS IN ASIA PROGRAM
Executive MBA in joint cooperation with National University of Singapore

DOING BUSINESS IN RUSSIA PROGRAM
- Brings Russia and the Asia Pacific together serving as a ‘bridge’
- Provides analytical support for Russia’s economic, diplomatic and socio-cultural activities abroad
- Facilitates Russia’s cooperation with global and regional organizations such as APEC, ASEAN, East Asia Summit, Asia-Europe Meeting, BRICS, G20
- Maintains an extensive and long-standing network of cooperation in the fields of research and academic training in the Asia Pacific
- Promotes Russian language and culture in the region