

ST. PETERSBURG UNIVERSITY RESPONSIBILITY: SUSTAINABILITY

PROF SERGEY APLONOV VICE-RECTOR FOR RESEARCH



ENHANCING SUSTAINABILITY: OUR MISSIONS

To be a leader in research

- Cooperative Research studies
- Researchers' Mobility
- Combining basic knowledge and innovative scientific principles
- Strategic partnership & networking

To be a leader in education

- Students' Mobility
- Sustainability & Environmental Studies at SPbU

UNIVERSITY FOR SUSTAINABILITY & INNOVATIONS

SPBU TOP RESEARCH PRIORITIES:

- Nanotechnology & Materials Science
- Biomedicine & Human Health
- Information Technology
- Environment and Nature Management
- Human Resource Management
- Social Technologies



Founded by Peter the Great in 1724, SPbU keeps following the traditions of a comprehensive research university for 294 years of its history.

SPBU TOP SUSTAINABILITY STUDIES PROGRAMS

- **POMOR** M.Sc. for Polar and Marine Sciences
- CORELIS M.Sc. for Cold Region Environmental Landscapes Integrated Sciences
- **❖ FOBOS** M.Sc. for Physical Oceanography and Bioproductivity of the Oceans and Seas
- Courses in Environmental Management
- Courses in Biodiversity and Nature Protection
- Courses in Legal Regulation of Nature Management



SUSTAINABILITY & ENVIRONMENTAL RESEARCH

R: Research

- Ecological Safety of Subsoil Mining
- Radio-ecogeology

R: Research

- Ecology of Industrial and Urban Agglomerations
- Ecological and Geological Crises in the History of the Earth
- Hazardous Environmental and Geological Processes: Analysis and Risk Management

R: Research

- Ecogeology of Aquatic Ecosystems
- Rational Environmental Management and Subsoil Mining of Mineral and Balneological Resources
- Ecogeology of Terrestrial Ecosystems and Rehabilitation of the Geological Environment

GLOBAL COOPERATION: BRINGING THE BEST MINDS TOGETHER



1 698 partner universities all over the world

- ✓ Europe >>> 845 (Germany :51)
- ✓ North America >>> 388
- ✓ South America >>> 54
- ✓ Africa >>> 32
- ✓ Asia-Pacific >>> 320
- ✓ Middle East >>> 59

Strategic Partnership:

DFG, JTI, DAAD, Council for the Lindau Nobel Laureate Meetings etc.

FUB AND SPBU JOINT PROGRAMMES

- University Alliance for Sustainability
- G-RISC German-Russian
 Interdisciplinary Science Center
- "Joint Seed Money Fund" within the framework of SPbU and Free University of Berlin's Strategic partnership



We kindly invite you to the block course offered by

Prof. Alexander Sergunin & Prof. Nikolai Bobylev

Earth Institute of Saint Petersburg State University

Global Environmental Change

| Mo. | 27.11.2017 | 16:00 - 20:00 | Garystr. 55, Room 323 |
|-----|------------|---------------|--|
| Do. | 30.11.2017 | 16:00 - 20:00 | Garystr. 55, Room 323 |
| Sa. | 02.12.2017 | 12:00 – 20:00 | Habelschwerdter Allee 45 (Silberlaube), JK 26/101 |
| Mo. | 04.12.2017 | 16:00 - 20:00 | Ihnestr. 22, Room UG2 |
| Do. | 07.12.2017 | 16:00 - 20:00 | Garystr. 55, Room 323 |
| Sa. | 09.12.2017 | 12:00 - 20:00 | Habelschwerdter Allee 45 (Silberlaube), JK 26/101 |
| | | | |

The course introduces students to the contemporary global agenda related to urbanization, cities, planning, development, and the environment.

The course is part of certificate program "Sustainable Urbanization & Comparative Development" and is recognized in modules of MA East European Studies.

The event is hosted by the Institute for East European Studies.

We welcome numerous participation and debate.

The course can be found in the online course catalog under number 3150

The syllabus is also available at the OEI website:

OEI > Economics > Courses | OEI > Volkswirtschaft > Lehre

THE YOUNG RESEARCHERS: ENCOURAGE AND INSPIRE

Joint scholarship programme of SPbU and DAAD "Dmitrii Mendeleev"

Joint scholarship programme of SPbU and Bank Santander

Lindau Nobel Laureate Meetings Program

Joint scholarship programme of SPbU and JTI

SPBU AND UAS PARTNERS COOPERATION



- **63** co-authored publications
- 73 SPbU co-authors with Free University of Berlin
- 52 FUB co-authors with SPbU
- **1,68** FWCI



- 27 co-authored publications
- 27 SPbU co-authors with University of British Columbia
- ❖ **35** UBS co-authoros with SPbU
- 4,18 FWCI



- 19 co-authored publications
- 23 SPbU co-authors with Peking University
- ❖ 30 PU co-authors with SPbU
- **❖ 4,09** FWCI



- 9 co-authored publications
- 7 SPbU co-authors with Hebrew University of Jerusalem
- ❖ 8 HU co-authors with SPbU
- **❖ 0,81** FWCI



THANK YOU!

Contacts:

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