



# SUSDEV Kick-off Meeting

Tula State University  
Russian Federation

## Short information

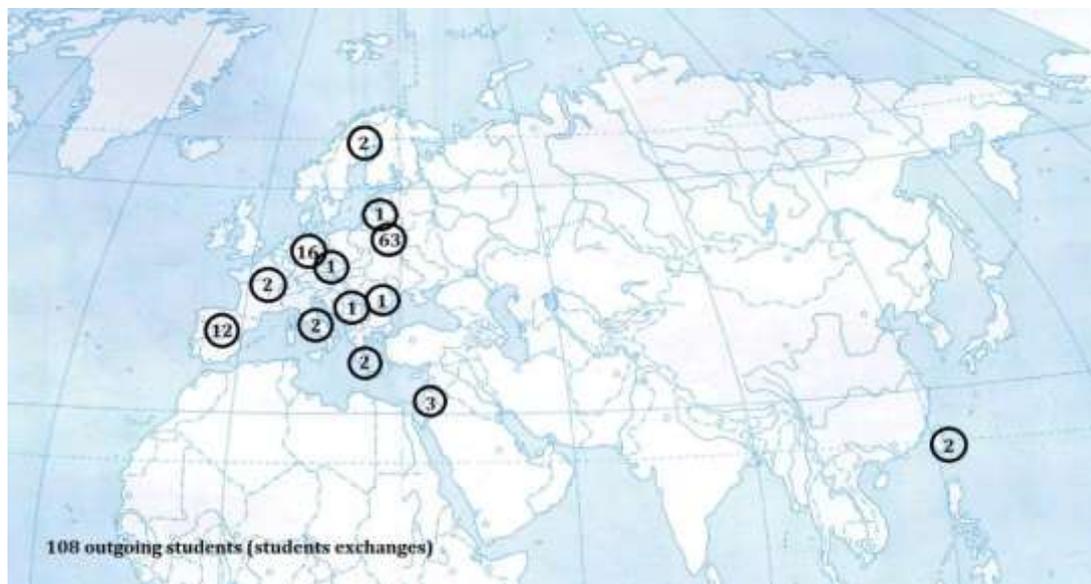
- Tula State University is one of the largest state university in Central Russia
- Tula State University was founded in 1930
- National university ranking : 91 place in top 238



# TSU in Numbers

- more than 18000 students
- 434 graduate students
- 18 doctoral students
- 92 interns
- 128 study programs
- 150 specializations
- more than 1200 academic teachers (237 doctors of science and professors / 717 doctorates and assistants professor)

# TSU International Cooperation



- TSU staff missions abroad: 86 (Belarus, Greece, Germany, Italy, France, Sweden, Korea, Netherlands, Serbia, Switzerland, Australia, Spain, Czech Republic, Armenia, Norway, Bulgaria, Romania, China, Morocco, India, Japan)
- Visitors from abroad: 17 (Turkmenistan, Montenegro, Belarus, Taiwan, Tanzania, Republic of Benin, USA, Dominican Republic, Vietnam)
- Foreign students: more than 700 (from 50 countries)

# TSU Participation in International Networks



Universitat de les Illes Balears



UNIVERSITY AT ALBANY  
State University of New York



DHBW  
Duale Hochschule  
Baden-Württemberg



Handwerkskammer  
Konstanz



KapMTY  
KР Turkyя Prezidentiniң Bilim ordasy



HOCHSCHULE  
FURTWANGEN  
UNIVERSITY  
HFU



UNIVERSITAS LOZDIENSIS  
Uniwersytet  
ŁÓDZKI



Wyższa Szkoła Studiów  
Międzynarodowych  
w Łodzi



TU  
berlin  
Technische Universität Berlin



UNIVERSITAS PANNONICA



WYŻSZA SZKOŁA HOTELARSTWA I TURYSTYKI W CZĘSTOCHOWIE  
WSHiT  
2000 rok

# University structure



Institute Of  
Mining and  
Civil  
Engineering



Institute  
of Natural  
Sciences



Institute of Physical  
Education, Sports  
and Tourism



Institute of  
high-precision  
systems



Institute of  
International  
Education



Polytechnical  
Institute



Internet-  
Institute



Institute of  
Engineering  
Mathematics  
and  
Computer  
Science



Institute of  
Medicine



Institute of  
Humanities  
and Social  
Sciences

# TSU SUSDEV Administration

- Legal Representatives:

Rector of University, Doctor of Technical Science, professor Michael Gryazev

Vice-Rector, Doctor of Technical Science, professor Vladimir Kykchar

Vice-Rector Andrey Chadaev

Director of the Institute Of Mining and Civil Engineering, Doctor of Technical Science, assistant professor Roman Kovalev

- Contact Persons:

Head of Department of Geoengineering and Cadastre, Doctor of Technical Science, professor Irina Basova

Deputy Director of the Institute of Mining and Civil Engineering, Doctor of Technical Science, professor Andrey Kopylov



# Green skills in education TSU

- **19.00.00 industrial ecology and biotechnology**  
**ecobiotechnology**
- **20.00.00 Technosphere Safety and Environmental Engineering**  
**Environmental Engineering**
- **21.00.00 Applied Geology, Mining, Petroleum Engineering and Geodesy**  
**Cadastral, land arrangement, land management**
- **08.00.00 Technology Construction Engineering**  
**Resource Saving and Ecology of building materials, products and structures**
- **38.00.00 economics and management**

# TSU SUSDEV Team

SUSDEV Area of Activity	Persons involved
<b>Sustainable development and green skills</b>	<b>Prof. Irina Basova</b>
Open Educational Resources and E-learning methodologies	Prof. Irina Basova
Lifelong Learning policy and practice	Prof. Andrey Kopylov
Module green skills for ecology	Prof. Andrey Kopylov
<b>Module green skills for land management and ecology</b>	<b>Prof. Irina Basova</b>
Module green skills for land arrangement	Prof. Irina Basova Prof. Andrey Kopylov

# TSU in SUSDEV-related projects

## Past projects:

– TEMPUS ecology (CD\_JEP-26045-2005) 2006-2008

«The development of environmental and resource-saving technologies»

### Purpose

development and introduction of new technologies  
postgraduate education (magistracy and postgraduate studies)  
in the direction of technology in industrial ecology and  
resource saving, as well as in the processing industry.