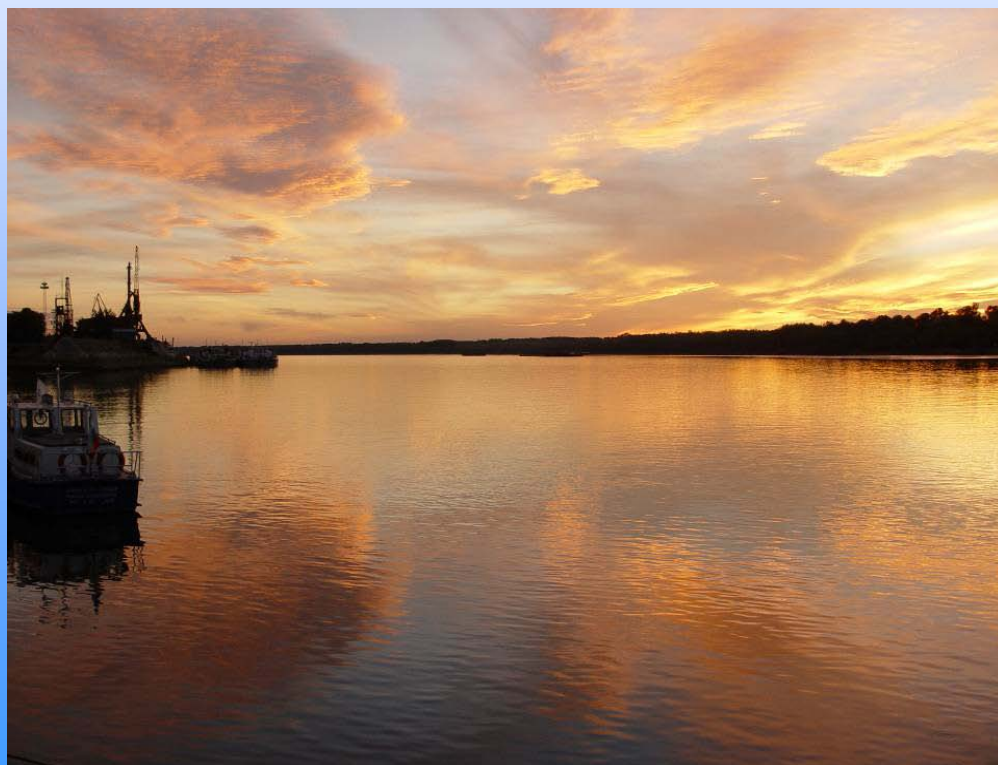




About the University of Ruse



- Info data on the University**
8 basic and 2 affiliated faculties in the towns of Silistra and Razgrad
- Students**
Full time and part time students more than 10 500
- PhD students**
223
- Foreign students**
about 500 from 17 countries



About the University of Ruse



Academic Staff

Total of 498 staff members, including 14 DSc degree holders, 26 full professors and 324 Assoc. professors and PhD degree holders

Specialties

44 Bachelor Degree Programs (BSc) and 72 Master Degree Programs (MSc)

Joint International Degree Programs

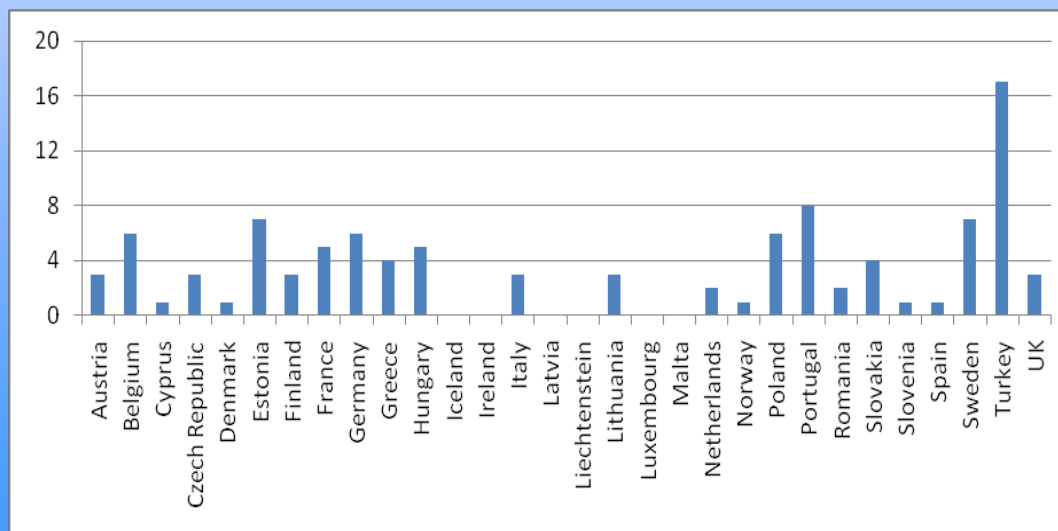
2, one with France & Romania, and Russia



INTERNATIONAL COOPERATION

□ Implemented programs and projects

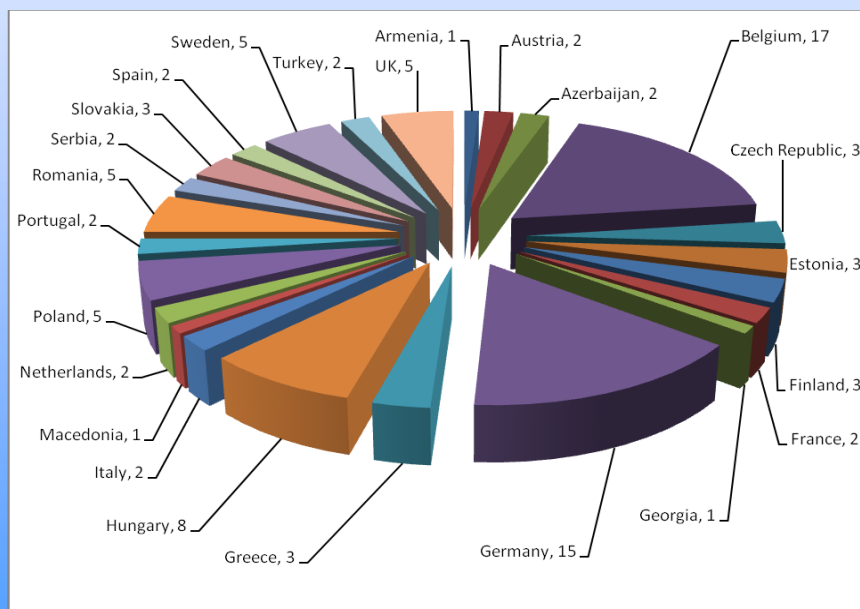
- LLP (ERASMUS, COMMENIUS, LEONARDO da VINCI) – 95
- CEEPUS – 3
- FP6 & FP7 – 12



Partnerships



INTERNATIONAL COOPERATION



Outgoing student mobility

❑ Implemented programs and projects

- **COST**
- **NATO**
- **DAAD**
- **Cross border cooperation**



INTERNATIONAL COOPERATION



Meeting of the European
ERASMUS Thematic Network for
Doctoral Education in Computing

- ❑ Implemented programs and projects
- Structural funds – 5
- Others - 12 (Germany, Austria, U.S.A., Japan, Russia, Norway)



RESEARCH



□ Fields & Technologies

- Vacuum & nano technologies;
- Machine-engineering Technologies;
- Robotics and expert systems for the automation of production;
- Rapid prototyping, risk management and automation;
- Resource saving technologies;
- Ecological agriculture



RESEARCH



□ Fields & Technologies

- **Computer and Information Technologies;**
- **e-Learning & Distance Learning;**
- **Artificial intellect;**
- **Energy saving technologies and renewable energy sources;**
- **Environmental Protection;**



RESEARCH



- ❑ **Centres, Institutes, Laboratories**
- **Technology Transfer Centre;**
- **Innovation Centre;**
- **Career Development Centre;**
- **Research & Scientific Centre for Vacuum Technologies and Systems;**
- **Centre for Sustainable Agriculture;**
- **Institute of Scientific Instrument Development;**
- **Robotics and Automation Laboratory**



INFORMATION ABOUT THE NOMINEE



- **15.08.1958 – born in the town of Pavlikeni, Bulgaria, married with two children;**
- **1984 – graduated from the University of Ruse “Angel Kanchev” as a Master of Agricultural Machinery;**
- **1997 – successfully defended his PhD degree in Engineering ;**
- **2002 – was elected Associate Professor;**
- **2003 – was elected Dean of the Agricultural and Industrial Engineering Faculty;**
- **2007 – was elected Rector of the University of Ruse “Angel Kanchev”;**
- **2008 – successfully defended his DSc degree (Doctor of Technical Sciences);**
- **2009 – was elected Full Professor**



INFORMATION ABOUT THE NOMINEE



Membership of

- Union of Scientists and the Union of Science & Technology in Bulgaria;
- Board of Editors of the “Agricultural Mechanization” journal, Bulgaria;
- Board of Editors of the “Bulgarian Journal of Agricultural Science”, Bulgaria;
- Board of Editors of the “Armals of the Faculty of Engineering Hunedora”, Timisoara, Romania;
- Board of Editors of the “Acta Technologica Agriculturae” journal, Nitra, Slovakia;
- International Organization of Soil Cultivation (ISTRO) and Vice-president of ISTRO for Bulgaria;
- European Organization of Soil Protection (ESSC);
- Board of Directors of the Agricultural Academy;
- Council for Science and Consultation at the Ministry of Agriculture and Food;
- Deputy-Chief Editor of the Agricultural Mechanization journal & of the Agricultural Machinery Newspaper;
- Agricultural Scientific Council for Agricultural and Forest Machinery at the Higher Attestation Commission;
- Board of Directors of the Association for Sustainable Agricultural Development and of the Board of Directors of the Agricultural Machinery Industrial Cluster;
- Municipal councillor at the Municipality of Ruse.



INFORMATION ABOUT THE NOMINEE

- ❑ **Research Interests, Supervision, Publications, International Experience**
- **Design of agricultural machinery; combined agricultural machines; studying and testing of agricultural machinery erosion and anti-erosive soil cultivation; sustainable agriculture;**
- **Manager and researcher of 42 research and development contracts;**
- **Author and co-author of 12 innovations and patents, of over 160 papers and reports, of two books and 7 booklets of teaching materials;**
- **Supervisor of 6 doctoral students, 4 of them have already successfully defended their PhD thesis, and the rest are still working on them;**
- **Participation in projects, financed by the National Science Fund at the Ministry of Education and Science and the Seventh Framework Program;**
- **Manager of contracts within the National Fund for Scientific Research, Structural funds and International Educational programmes;**
- **Fellowships at universities in Germany, the Czech Republic and Greece**



INFORMATION ABOUT THE NOMINEE

□ Awards

- **Holder of the Ruse Award for overall contribution in the area of Education and Science;**
- **Holder of the Golden badge of Ruse Municipality and the Golden Badge of the University of Ruse “Angel Kanchev”;**
- **Holder of awards and honorary signs of Bulgarian and foreign institutions and companies;**
- **Holder of the “Man of 21st century” award**



DRC – BEYOND 2010



- Tuning and harmonization with the European Danube Strategy of the European Commission
- Further development of the bilateral and multilateral cooperation partnerships in the field of science & education
- Initiatives for the establishment and development of an International Centre of Excellence within the DRC potential
- New initiatives and activities, involving academic and research staff in the Danube Academy
- New initiatives for mutual exchange of students, professors and administrators, focusing on cultural and social life



**I would very much appreciate it
if we could enrich with new
initiatives and activities the
performance of our**

Danube Strategy

**by continuing our work within
all the programs offered on the
European educational market!**



Thank you for your attention!

Prof. Hristo Beloev, DSc