



Prof. PhD. Eng. Milan Rackov
University of Novi Sad, Faculty of Technical Sciences



How we started and where are we now

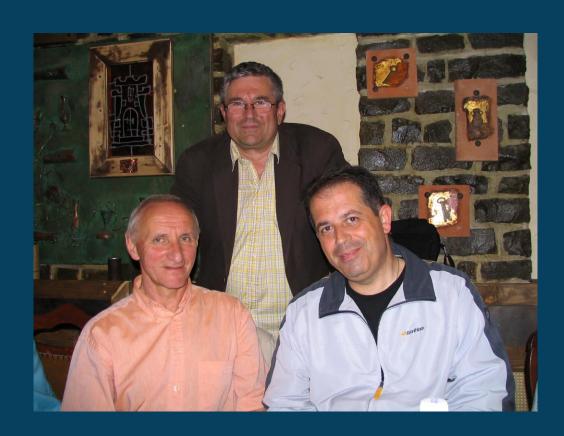


- In 2005 the first CEEPUS network PL-0033, Prof. Dr. Stanislav Legutko
- From 2008 our own CEEPUS network RS-0304, Prof. Dr. Siniša Kuzmanović
- The second CEEPUS network in Serbia, 20 partners in its first year
- RS-1511 established a new CEEPUS network with a new topic
- The most of CEEPUS networks in Serbia are coordinated from the University of Novi Sad



How we started and where are we now









How we started and where are we now

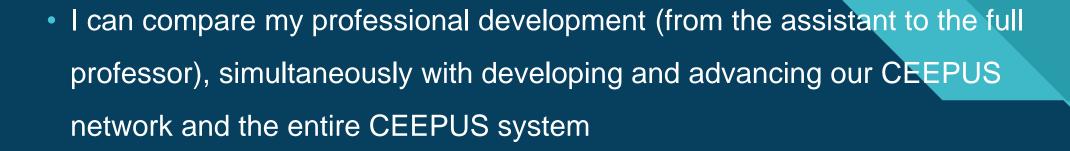








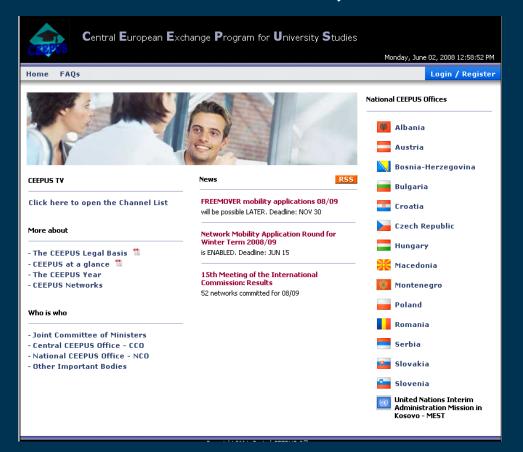








What have we achieved, what are the benefits







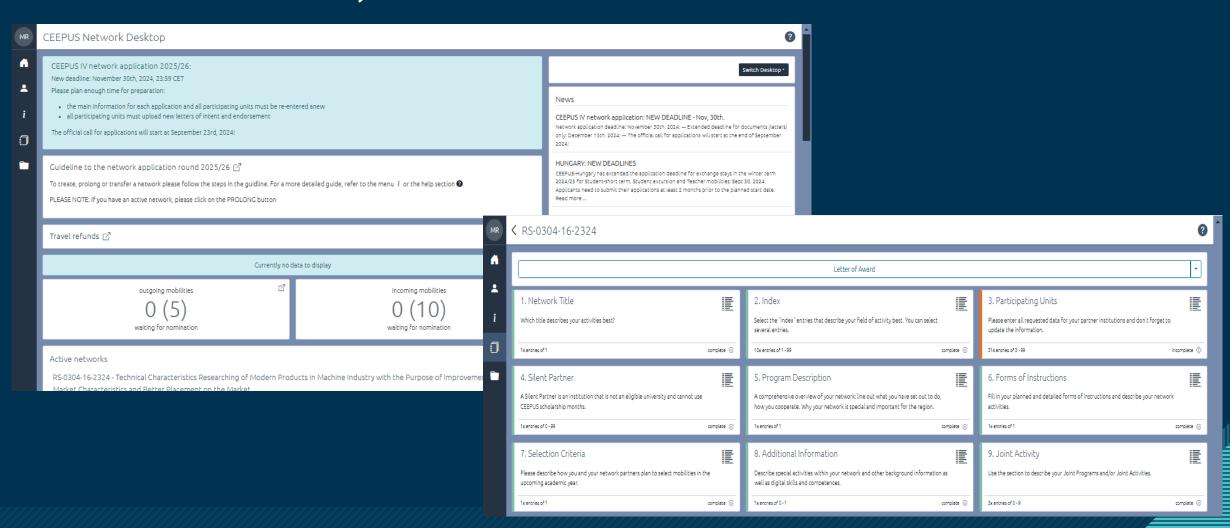
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name, please send an email to CEEPUS Support.



CEEPUS

CEEPUS network RS-0304





CEEPUS

CEEPUS network RS-0304

- My professional career is improved and developed by participating in the CEEPUS project
- I did not know anything about CEEPUS cooperation at the beginning, but I
 became a good adviser for CEEPUS cooperation and a well-known partner in
 the networks
- By using CEEPUS mobilities I succeed in finishing the second doctoral thesis at the Slovak University of Technology in Bratislava











CEEPUS

CEEPUS network RS-0304

- CEEPUS mobilities allowed us to establish personal contacts with colleagues in specific areas of mechanical engineering
- The scientific board of the *Machine Design* journal consists of numerous contacts we made during incoming and outgoing mobilities
- The scientific board and reviewers of the international conference *Machine* and *Industrial Design in Mechanical Engineering (KOD)* consist of numerous contacts we met during incoming and outgoing mobilities
- CEEPUS mobilities gave us the opportunity to work with modern laboratory equipment that our university does not possess

What have we achieved, what are the benefits



MACHINE DESIGN

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GENERAL INFORMATION

Dear Colleagues.

the journal Machine Design publishes fundamental research about mechanical engineering and design including ma fundamentals, computer aided design, product forms, shapes and performances, manufacturing processes and tech its structures and capabilities, product design management, technology management, communication and cognitive

The journal Machine Design is published by the Faculty of Technical Sciences in Novi Sad four issues per year. Pu would like to make mechanical engineering more interesting and to promote it as an important branch of engineering techniques and new technologies.

The journal is a good opportunity to show and present the results of our recent work and researching. Also, it is a charand scientists in the field of machine design from abroad to represent their researching results. In such way, we woul present situation of mechanical engineering in the region, to know and learn about researching in other institutions, to out new solutions, as well as to make new contacts and find out mutual interests for international cooperation and resome topic.

The journal Machine Design is on the Index Copernicus international journals master list and on DOAJ – Directo Its editorial board will try further to develop this publication in order to achieve and maintain a high quality of publicati Impact factor. Our goals are to be referred in international publication databases, to provide an international medium and participation to mechanical engineers and to create a platform for the communication between science and industriances.

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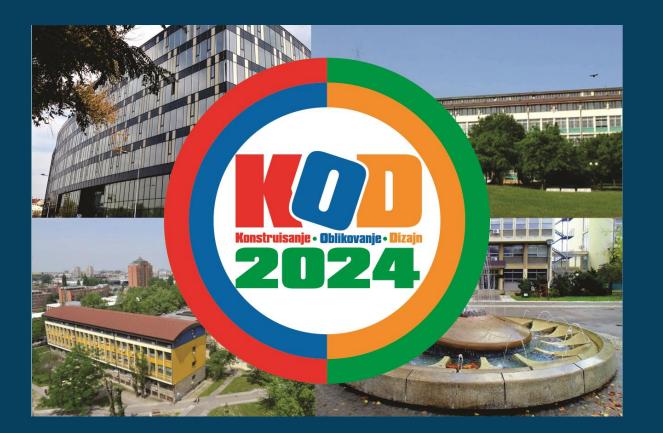
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What have we achieved, what are the benefits



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CEEPUS

CEEPUS network RS-0304

- Meeting new colleagues and strengthening existing contacts, cooperation,
 teaching and experiences exchange with foreign professors
- CEEPUS mobilities gave us the opportunity to work with modern laboratory equipment that our university does not possess
- The multidisciplinarity of the topic network title contributed to a great result and an excellent discussion with teacher and students









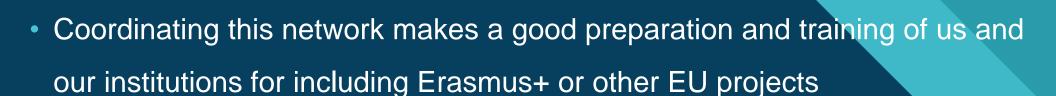




- Preparation and publication of books and monographs authored by participants of the CEEPUS networks
- Visiting different meetings, conferences and workshops, participating in summer schools and excursions, which are particularly interesting to students
- Making a common agreement between network faculties on creating the
 possibility for preparation of joint programs of study and on the possibility of
 joint diploma making according to the guidelines of the Bologna process and
 regarding the curriculum development for the undergraduate and
 postgraduate level



What have we achieved, what are the benefits



 Exploring different towns and regions meeting new cultures, languages and traditional food





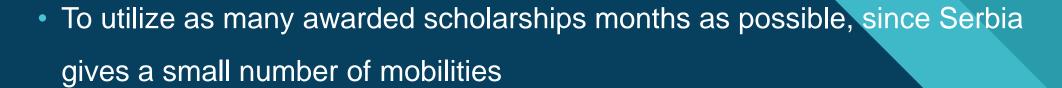








What obstacles and challenges were there



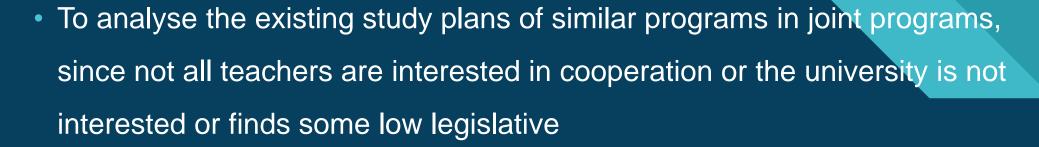
- To encourage students to participate in academic mobility in foreign universities, since they receive low scholarships, often there is no free accommodation and travelling costs are not paid
- To encourage all partners to continue to apply and use academic mobility in foreign universities

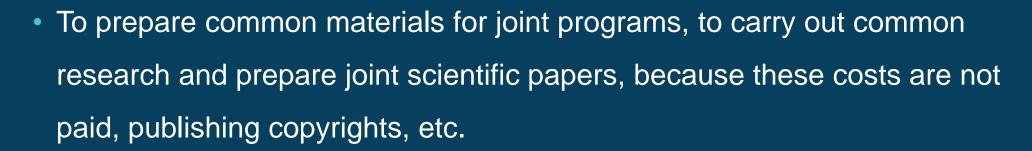






What obstacles and challenges were there









Advices, expectations, ...

- Apply mobilities as much as possible
- Make new contacts and connections
- Use the possibility for doing experiments with modern equipment in laboratories of CEEPUS partners
- Make and develop a joint program and include students
- Publish joint books, scientific papers, textbooks, multimedia, CDs etc.





Advices, expectations, ...



- Realizing CEEPUS teaching and student mobility is a great step towards a
 future successful cooperation between the network partners, but also a great
 step for every teacher or student and their professional and social
 development
- Introducing non-teaching mobilities would improve and develop CEEPUS cooperation
- Introducing learning agreements for students, higher scholarship amounts and accommodation possibilities would encourage students to participate in CEEPUS mobility in foreign universities





THANK YOU FOR YOUR ATTENTION!