



PRACTICE ORIENTED MASTER PROGRAMMES IN ENGINEERING IN RU, UA, UZ.



THE RESULTS OF SUMMER SCHOOL IN LESSIUS CAMPUS DE NAYER (FROM 21 AUGUST 2012 TO 3 SEPTEMBER 2012)





ZNTU Team



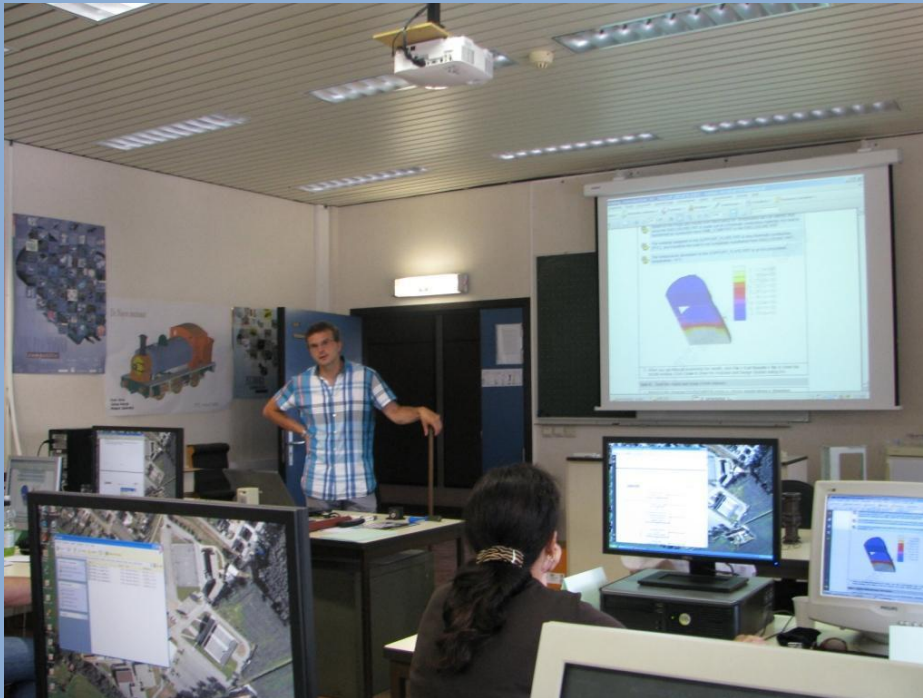
Angelika Parkhomenko -
Ph.D., assistant professor
of software tools
department.

Galina Tabunshchik -
Ph.D., assistant professor
of software tools
department.



MCAD/CAE (ProEngineer)

Course: Basic MCAD



Responsible : Peter Arras





CAM (ProEngineer)

Course: Introduction to CAM



Responsible: Jef Verheyen





ECAD Altium



Responsible: Dirk Van Merode

Course: Altium Designer





Quality engineering



Responsible: André Voet

Courses:

Quality Management & Quality Engineering
Audit and Certification according to ISO



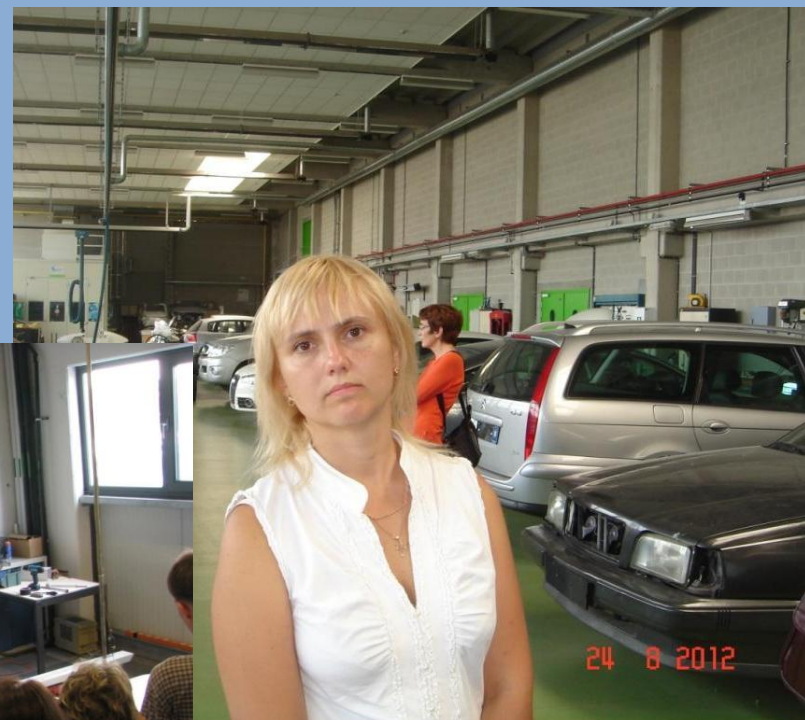


Campus tour





Campus tour





Project Meeting





Visit to CNH





Visit to AUDI





International communication





Certificates



This is to certify, that Assoc. Professor, Doctor of Philosophy

Mrs Anzhelika V. Parkhomenko

as a participant of the international project 510920-Tempus-1-2010-DE-Tempus-JPCR entitled "Practice oriented Master Programmes in Engineering in Russia, Uzbekistan and Ukraine" (PROMENG) on the Tempus program of European Commission has visited the university Lessius-campus De Nayer, Belgium for training sessions in the period of August, 20 to September, 03, 2012.

During the training participant has been acquainted with materials concerning design methods for mechanical and electronic design which is provided in the Tempus PROMENG project and the following subjects have been studied:

- MCAD/CAE/ CAM (Pro/Engineer);
- ECAD (ALTIUM);
- Audit and certification according ISO;
- Quality Engineering.

She also reviewed the laboratory equipment in the departments of the university Lessius-campus De Nayer, and participated in study visits to AUDI Brussels car company, and Case New Holland agriculture machine factory in Zedelgem.

The participant took part in the project meeting on 27/8 and in the discussion of the current project results.

PROMENG Coordinator,
Lessius university college

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2860 Sint Katelijne Waver, Belgium

Peter Arras
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PROMENG teacher
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Dirk Van Merode
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J. P. De Nayerlaan 5
2860 Sint Katelijne Waver, Belgium



This is to certify, that Assoc. Professor,

Mrs Galyna Tabunshchik

as a participant of the international project 510920-Tempus-1-2010-DE-Tempus-JPCR entitled "Practice oriented Master Programmes in Engineering in Russia, Uzbekistan and Ukraine" (PROMENG) on the Tempus program of European Commission has visited the university Lessius-campus De Nayer, Belgium for training sessions in the period of August, 20 to September, 03, 2012.

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Planned activities

1. Make reports on the TEMPUS PROMENG results in VI International SPC "MODERN PROBLEMS AND ACHIEVEMENTS IN THE FIELD RADIO ENGINEERING, INFORMATION TECHNOLOGY AND TELECOMMUNICATIONS" (September, 2012)
2. Modify teaching materials for disciplines "Quality engineering" – 3 ESTS, "The audit and fundamentals of systems certification based on ISO standards" – 2 ESTS, "CAD | CAM | CAE Design for Engineers" – 10 ESTS, "Modeling manufacturing systems" – 3 ESTS, " Reengineering of the existing machine shops " – 2 ESTS
3. Prepare for publishing training manuals:
 - A.Parkhomenko, A.Pritula, V. Krischuk "Software CAD/CAM/CAE-systems. The development and practical application"
 - G. Tabunshchik, A.Pritula, T. Bragina "Software Quality Engineering"



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