



TEMPUS PROJECT:
**DEVELOPMENT OF EMBEDDED SYSTEM COURSES
WITH IMPLEMENTATION OF INNOVATIVE VIRTUAL APPROACHES
FOR INTEGRATION OF RESEARCH, EDUCATION AND PRODUCTION
IN UA, GE, AM**



UKF in Nitra, Slovakia

(Constantine the Philosopher University)

Presentation
28-30 January 2014



SLOVAKIA IN EUROPE





NITRA WITHIN SLOVAKIA





SLOVAKIA



- since 1 January 1993 (Czecho-Slovakia)
- area: 49 035 km²
- population: 5.4 million inhabitants
- Bratislava = capital city (80 km from Nitra)

NITRA

- population: 81 000 inhabitants
- 2 HEIs: UKF + SUA, 25 secondary schools,
- AX area for international exhibitions, theatres, museums, galleries, sports (hockey, football, basket.)



UKF IN NITRA

- 1959 - Pedagogic Institute
- 1996 - Constantine the Philosopher University

5 FACULTIES:

- Faculty of Education
- Faculty of Arts
- Faculty of Natural Sciences
- Faculty of Central European Studies
- Faculty of Social Sciences and Health Care



UKF STRUCTURE

- ❑ UKF management: Rector, Vice-rectors, Academic Senate, Scientific Board (deans), Board of Trustees (academics, professionals)
- ❑ library, ICT centre, students' dormitories, ...

STUDY:

- ❑ 14 000 fulltime and part-time students
- ❑ Bologna process – degree system:

Bachelor – Master – Doctoral



INTERNATIONAL COOPERATION

- ❑ Membership: EUA, COPERNICUS, Magna Charta Universitatum, Danube Rectors' Conf.
- ❑ British Council, Goethe Institute, DAAD, French Institute, Fulbright Commission
- ❑ TEMPUS, LLP: Erasmus, Mundus, Grundtvig, Lingua, Leonardo da Vinci, Comenius; CEEPUS, NIL, Visegrad Funds
- ❑ more than 150 Erasmus agreements & agreements on bilateral cooper. with HEIs



COOPERATION WITH EXTERNAL BODIES



- primary & secondary schools (teaching pr.)
- hospital (medical practice)
- companies & enterprises:
 - EATON - MOLLER
 - Volkswagen Slovakia a.s.
 - Plastika - VÚSAPL
 - CERAM ČAB
 - KOMPOZITUM Topoľčany
 - SEBN Slovakia



LOCAL PROJECT TEAM

- Department of Technology and Information Technologies:
 - **prof. Ing. Tomáš KOZÍK, DrSc.**
Head of Department
 - **Mgr. Peter KUNA, PhD.**
- Department of Language Pedagogy and Intercultural Studies:
 - **prof. PhDr. Eva MALÁ, CSc.**



Department of TIT

Technical education; Technics; BA & MA

Workmaster in specialized education -BA

Didactics in special technical subjects -PhD

Graduates = professionals in:

ICT area, operating strategic equipments,
technical management, business area, forestry,
environment, transport, hydroeconomics, OHS

DEPARTMENT & LABORATORIES





PROJECT PARTNER 03

CONTACT INFORMATION



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