



Partner 3 - Romania Presentation

**LEONARDO DA VINCI Transfer of Innovation Program
PROJECT “Supporting system for non-formal and informal
learning for low-skilled workers”**

PLAN

- n **Galati City and County**
- n **University “Dunarea de Jos” of Galati**
- n **Department of Computer Science**
- n **The team members**

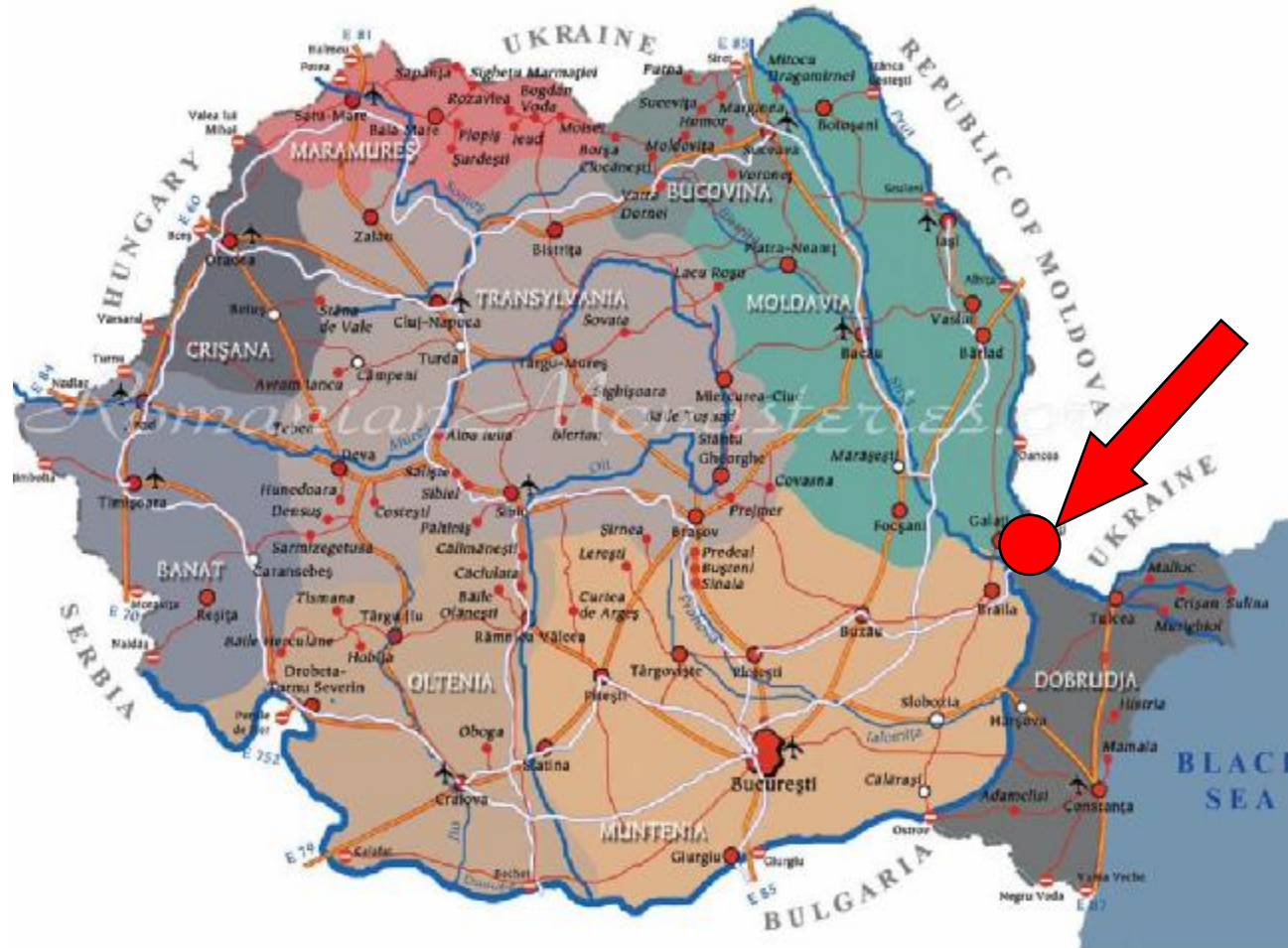
Galati city and county

- n Galati is located in the South-East region of Romania, on the left bank of the Danube River and at 150 km from the Black Sea



Galati city and county

- Galati is about 200 km North-East of the capital Bucharest, on the border with Ukraine and Republic of Moldavia.



Galati city and county

- n Galati - a city of about 600,000 people located in the South-East of Romania



Galati city and county

- n The city of Galati is situated not far from the worldwide famous **Danube Delta**, a unique place in Europe due to its flora and fauna



Galati city

- n **Galati developed very early as a main commercial centre, the biggest Romanian inland harbor for sea-going ships.**
- n **The town's industry consists mainly of iron-and steel processing and shipbuilding.**
- n **Other industrial branches (food-and beverage industry, textiles), and recently, IT activities are also well represented in the city of Galati.**



Galati city

- n **The city offers a wide range of cultural activities. Museums, theatres and other cultural sites can be visited at Galati**



Galati city



Galati city

n Metal Sculptures in the park from Danube's Cliff



Galati city

- n Galati provides outdoor activities with the pleasures of both city and country close.



The University "Dunarea de Jos"

- n **The University of Galati was founded in July 1947, by merging the town's Polytechnical Institute and the a College of Education**
- n **Short after the 1989 the University has been named "Dunarea de Jos" (Low Danube) after the historical name of Galati county**
- n **Now, in the University activates 16 faculties, with 18,000 students in 46 graduate and master programs and 10 doctoral schools.**



University "Dunărea de Jos"

- n **University main building is located in the old part of town, and has a 19th century romanian typical architecture**



Department of Computer Science and Engineering

- n is part of the Faculty of Automatic, Computer and Electrical and Electronic Engineering
- n The Department offers the Bachelor and Master degrees and Doctoral studies in Computer Science
- n The Department has a unique profile between higher education institutions in South-Eastern region of Romania.



Department of Computer Science and Engineering

- n **Our main educational goal is to provide well qualified graduated for the economical environment at regional and national levels**
- n **At international level, specialists trained at our Department carried out their work in European countries, in United States and Canada.**



Department of Computer Science and Engineering

- n **Research fields in our Department are orientated through Computer Science and Artificial Intelligence**
- n **Main areas of research are E-learning systems, Data mining, Machine learning and Soft-computing.**
- n **There is also a strong emphasis on interdisciplinary research and on applications.**

Department of Computer Science and Engineering

- n **National or international projects have led to funding research**
- n **Many of these projects are in Education and E-learning:**
 - q **e-FormInfo** : European Validation of Qualifications in IT degrees - Socrates/Minerva
 - q **EMICS** - European Masters in Intelligent Computer Systems - Socrates/Erasmus
 - q **WeBLE** – Web Based Learning Environment – in the ARIADNE program in FP5 frame
 - q **Forinfo** - European Certification in IT – Phare Program
 - q **E-learning Platform** for Engineering Education – a joint project with Swiss partners
 - q **VALEURTECH** – Evaluation of International Students Internships - Leonardo da Vinci

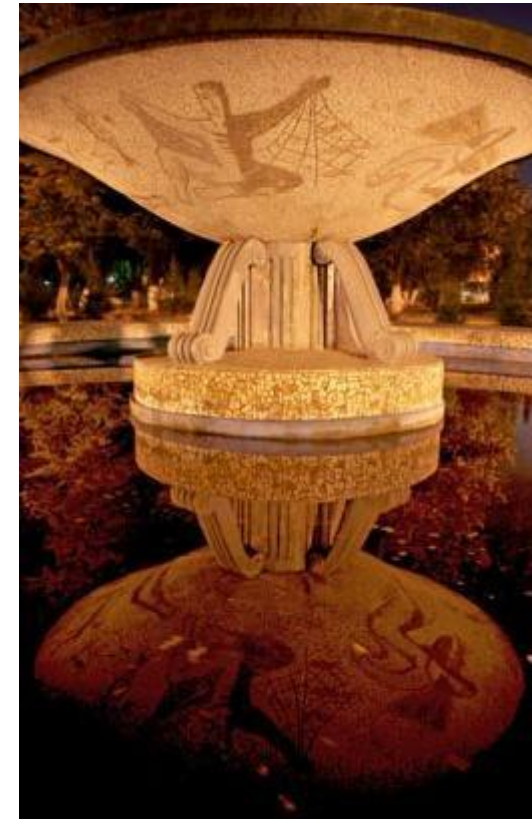
Department of Computer Science and Engineering

- n **High level of scientific has been published in prestigious journals and publishing houses in Romania or abroad**
- n **Presentation of papers at congresses, conferences or other national and international events has helped to disseminate the results of our research.**

The Romanian team in the SkillSup project

- n **Dr. Emilia PECHEANU** - Doctoral degree in Computer Aided Education (Computational representation of an instructional content); over 50 published paper works in Computer Aided Education and e-learning
- n **Dr. Luminita DUMITRIU** – Doctoral degree in Artificial Intelligence, long term experience as manager in international projects; over 30 published paper works in Computer Aided Education
- n **Dr. Adina COCU** - Doctoral degree in Computer Aided Education; over 40 published paper works in Computer Aided Education and e-learning
- n **Adrian ISTRATE, MSc** – Master in Computer Science; over 20 published paper works in Computer Aided Education
- n **Marian CRACIUN, MSc** – Master in Computer Science; over 30 published paper works in IT

Galati by night



Galati by night

