



**TEMPUS PROJECT CD JEP 18046-2003**  
**Management and (e)Business Education in**  
**Computer Studies**

**Workshop:**

**Workshop for new teaching materials and teacher  
retraining**

**Thessaloniki, February 2006**

### **Workshop for new teaching materials and teacher retraining**

The purpose of the visit was to organize personal meetings with lecturers from the University and discuss the curricula they teach, textbooks they use, exercises they give to students on specific courses related to the project outcomes.

The meetings were organized and coordinated by the Vice-Rector of the University of Macedonia. Prof D-r Kostas Margaritis had a meeting with all visitors, explaining us the current situation at their University and their experience in restructuring their curricula.

The schedule of organized meetings was the following:

Visitor's Name	Host's Name	Course	Time/Date	Office
Ana Madevska Mile Jovanov	Maria Satratzemi	ICT in education	Thursday 9/2/06 13:00	524
Jakimovski Boro Gusev Marjan Armenski Goce	Sotiris Goudos	Web & distributed computing	Thursday 9/2/06 11:00	531
Jakimovski Boro Gusev Marjan	Manos Roumeliotis	Web & operating system	Thursday 9/2/06 12:00	525
Armenski Goce Gusev Marjan Jakimovski Boro	Nikos Samaras	Internet Programming	Friday 10/2/06 9:30	223
Armenski Goce Gusev Marjan Jakimovski Boro Mitrevski Pece	Kostas Psanis	Internet Technologies	Thursday 9/2/06 11:30	531
Antovski Ljupco Armenski Goce Gusev Marjan	Christos Georgiadis	Mobile Applications	Thursday 9/2/06 13:00	332
Antovski Ljupco Armenski Goce Gusev Marjan	Christos Georgiadis	e-Commerce & e- Technologies	Thursday 9/2/06 13:00	332
Gusev Marjan Armenski Goce Antovski Ljupco	Giannis Refanidis	Mobile & Ubiquitous Computing	Friday 10/2/06 10:00	225
Markovski Smile Dimitrova Vesna	George Stefanidis	Cryptography & Security	Friday 10/2/06 10:30	325

Dimitrova Vesna Markovski Smile	Giannis Mavridis	Computer & Internet Security	Thursday 9/2/06 12:30	522
Manceski Gjorgji Margarita Janevska	Vassiliki Manthou	Business process optimization	Thursday 09/2/06 9:30	529
Margarita Janevska Manceski Gjorgji	Vassiliki Manthou	Management Information Systems	Thursday 09/2/06 9:30	529
Sotiroski Kosta Karolina Ilieska	George Pecos / George Stefanidis	Economic forecasting and planning	Thursday 09/2/06 13:00	
Karolina Ilieska Sotiroski Kosta	Julia Malama	Marketing Information Systems	Friday 10/2/06 9:30	221
Radevski Vladimir Manceski Gjorgji	Vassiliki Manthou Dimitris Folinas	IS Management IS Logistics	Thursday 10/2/06 9:30	529
Mitrovski Cvetko Markovski Aleksandar	Nikos Kofidis	Introduction to the theory of chaos	Thursday 9/2/06 10:00	231
Markovski Aleksandar Radevski Vladimir	Alexandros Chatzigeorgiou	Software Engineering	Friday 10/2/06 10:30	

All the professors gave introduction to the course curricula, textbooks they use and how the courses are organized. They also gave information about the outcomes which are expected after finishing the course and relations of those particular courses with other courses at their University. All professors analyzed course syllabus in details and gave explanation how the lectures are taught. We analyzed some of the presentation slides they use on lectures. Special emphasis was given to discussion of projects and homework given to the students. A fruitful discussion was initiated about students' interest, especially concerning theory and application domains. The discussions also covered analysis of latest technology and explanation which projects are giving good results.

The partners also discussed their experience in establishing new curricula at Department for Technology Management in city Noussa. This experience was of exceptional value since they also introduced new courses and developed new curricula.

According to the project two main areas were covered mainly by the project. The first covers “business oriented” courses including Business process optimization, Management Information Systems, Economic forecasting and planning, Marketing Information Systems and Software engineering. The second covers “technology oriented” courses including e-Commerce & e-Technologies, Mobile & Ubiquitous Computing, ICT in education, Web & Distributed computing, Web operating system, Internet Programming, Internet Technologies, Mobile Applications, Cryptography & Security, and Computer & Internet Security.

During the meeting professors from both universities expressed further academic liaisons. All the partners discussed the undergoing projects at universities concerning specific areas, and initiated possible opportunities for cooperation in the next projects especially in exchanging experiences and ideas.