

CURRICULUM VITAE

Athina Tympakianaki

Personal Information

Date of birth: 9 March 1985
Address: 7 Michael Sfakianaki str., 72100, Aghios Nicolaos, Crete, Greece
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Education

Since 2009- Postgraduate student in the field of Operations Research, Dept. of Production Engineering and Management, Technical University of Crete, Greece.
Master Thesis subject: "Real Time Traffic Control for Throughput Maximization at Motorway Work Zones"

2002-2009 Diploma in Production Engineering and Management, Technical University of Crete, Greece

Work Experience

Since 9/2010 Research and Teaching Assistant
Research Activity at Dynamic Systems and Simulation Laboratory (DSSL), Technical University of Crete, Greece

Spring semester 2010 Teaching assistant of the undergraduate course "Non linear Programming" Dept. of Production Engineering and Management, Technical University of Crete.

Winter semester 2010-11 Teaching assistant of the graduate course "Advanced Road Transport Telematics" Dept. of Production Engineering and Management.

Teaching assistant of the undergraduate course "Non linear Programming" Dept. of Production Engineering and Management, Technical University of Crete.

Languages

Greek Mother tongue

English Excellent knowledge

- CPE University of Michigan, March 2005, level C2

German Good Knowledge

- Zentrale Mittelstufenprüfung (Goethe Institut), September 2001, level C1

Spanish Good Knowledge

- Diploma Basico, Cervantes Institut, May 2005, level B2

Computer Skills

- **Operating Systems** MS Windows
- **Applications** MS Office, Internet
- **Programming Skills** Visual Basic, C++, Matlab
- **Design Programs** PRO-Engineer
- **Simulators** Microscopic Traffic Simulator AIMSUN

Seminars/Lectures

- **9th Short Course on Dynamic Traffic Flow Modelling and Control**, 19-23 July 2010, Technical University of Crete, Greece
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