



## Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s) **Afroditi Anagnostopoulou**  
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E-mail [a.anagnostopoulou@certh.gr](mailto:a.anagnostopoulou@certh.gr)  
Nationality Hellenic  
Date of birth 02/10/1984  
Gender Female

### Work experience

Dates 03/2013 till now  
Occupation or position held Scientific associate  
Main activities and responsibilities Participation in national and European research projects: FUTRE, COMPETE, SMILE  
Name and address of employer The Center for Research and Technology Hellas / Hellenic Institute of Transport  
52, Aigialleias street, 15125 Marousi, Athens, Greece

Dates 17/09/2008 - 31/03/2010  
Occupation or position held Researcher  
Main activities and responsibilities Development of urban garbage management system for the Municipality of Athens.  
Name and address of employer Athens University of Economics and Business, 95, Patission street, 10434, Athens, Greece

### Education and training

Dates 07/2009 - 12/2012  
Title of qualification awarded PhD in Operational Research  
Principal subjects/occupational skills covered Optimization Methods for Vehicle Routing and Scheduling Problems with Pickups and Deliveries  
Name and type of organisation providing education and training Department of Management Science and Technology  
Athens University of Economics and Business  
Level in national or international classification Distinction

Dates 09/2007 - 11/2008  
Title of qualification awarded MSc in Computer Science  
Principal subjects/occupational skills covered Database Systems, Programming, Algorithms, System Analysis and Design  
Name and type of organisation providing education and training Department of Computer Science  
University College London  
Level in national or international classification Merit

Dates 09/2002 - 11/2006  
Title of qualification awarded BSc in Management Science and Technology  
Principal subjects/occupational skills covered Management, Economics, Logistics, Marketing, Mathematics, Informatics, Finance

Name and type of organisation providing education and training  
Level in national or international classification

Department of Management Science and Technology  
Athens University of Economics and Business  
Merit

**Personal skills and competences**

Mother tongue(s) **Greek**

Other language(s)

Self-assessment  
*European level (\*)*

**English**

**Spanish**

| Understanding |                 |         |                 | Speaking           |                 |                   |                 | Writing |                 |
|---------------|-----------------|---------|-----------------|--------------------|-----------------|-------------------|-----------------|---------|-----------------|
| Listening     |                 | Reading |                 | Spoken interaction |                 | Spoken production |                 |         |                 |
| C2            | Proficient User | C2      | Proficient User | C2                 | Proficient User | C2                | Proficient User | C2      | Proficient User |
| A2            | Basic User      | A2      | Basic User      | A2                 | Basic User      | A2                | Basic User      | A2      | Basic User      |

(\*) [Common European Framework of Reference for Languages](#)

Organisational skills and competences

Member of the Organizing Committee of the 2<sup>nd</sup> Management Science & Technology Student Conference, 18<sup>th</sup> May 2005, Athens, Greece.

Computer skills and competences

Programming Languages: Java, C++  
Databases: UML, MySQL and Microsoft SQL Server  
Platforms: Microsoft Windows and Linux  
Office Packages: Microsoft Office, Open Office, LaTeX  
Other: Microsoft Project, Microsoft Visual Studio IDE, Eclipse IDE, NetBeans IDE

Other skills and competences

Member of the Technical Committee of the 5<sup>th</sup> International Workshop on Freight Transportation and Logistics ODYSSEUS, 21-25 May 2012, Mykonos, Greece.

Reviewer in the 5<sup>th</sup> International Workshop on Freight Transportation and Logistics ODYSSEUS, 21-25 May 2012, Mykonos, Greece.

Session chair for the 8<sup>th</sup> Management Science & Technology Student Conference, 12<sup>th</sup> May 2011, Athens, Greece.

Driving licence **Category B**

**Additional Information**

Scholarships

Master Scholarship in Computer Science (2007 - 2008)  
Foundation of "Orfanotrofeio Georgiou Stavrou"

Research Grants

Collaborative Optimization Methods for Vehicle Routing and Scheduling Problems with Product Returns (2011 - 2012)  
Sponsored by Athens University of Economics & Business Research Centre (PEVE III)

**Publications**

Publications in Journals

Tarantilis C.D., Anagnostopoulou A.K., Repoussis P.P. Adaptive Path Relinking for Vehicle Routing and Scheduling Problems with Product Returns. *Transportation Science*, 2012, doi:10.1287/trsc.1120.0439.

Submitted Papers

Anagnostopoulou A.K., Repoussis P.P., Tarantilis C.D. GRASP with Path Relinking for Vehicle Routing Problems with Product Returns. Scientific paper submitted to international journal.

- Anagnostopoulou A., Repoussis P., Tarantilis C. and Boile M. (2013). A multiple plan approach for the Vehicle Routing Problem with dynamic customer requests, 6<sup>th</sup> International Congress on Transport Research, 16<sup>th</sup> -18<sup>th</sup> October, Thessaloniki, Greece.
- Anagnostopoulou A., Sdoukopoulos E. and Boile M. (2013). Assessing the impact of marine terminal gate operational and infrastructure improvements, 15<sup>th</sup> International Congress of the International Maritime Association of the Mediterranean, 14<sup>th</sup> – 17<sup>th</sup> October, Coruna, Spain.
- Boile M., Theofanis S., Sdoukopoulos E. and Anagnostopoulou A. (2013). Urban logistics strategies for the efficient distribution of fresh produce, 5<sup>th</sup> METRANS International Urban Freight Conference, 8<sup>th</sup> – 10<sup>th</sup> October, Long Beach, California.
- Anagnostopoulou A.K., Repoussis P.P. and Tarantilis C.D. (2012). Adaptive path relinking for vehicle routing problems with simultaneous pickups and deliveries, 23<sup>rd</sup> National Conference of Hellenic Operational Research Society, 12<sup>th</sup> – 14<sup>th</sup> September, Athens, Greece.
- Anagnostopoulou A.K., Repoussis P.P. and Tarantilis C.D. (2012). Path Relinking optimization method for Vehicle Routing and Scheduling Problems with Product Returns, 1<sup>st</sup> Annual Conference of the EURO Working Group on Vehicle Routing and Logistics Optimization, 18<sup>th</sup> - 20<sup>th</sup> June, Bologna, Italy.
- Anagnostopoulou A.K., Repoussis P.P. and Tarantilis C.D. (2011). Vehicle Routing Problem with Dynamic Requests, 1<sup>st</sup> National Conference of Hellenic Mathematical Society and Hellenic Operational Research Society, 24<sup>th</sup> - 26<sup>th</sup> June, Athens, Greece.
- Anagnostopoulou A.K., Repoussis P.P. and Tarantilis C.D. (2011). GRASP with Adaptive Path Relinking for Vehicle Routing Problems with Product Returns, 1<sup>st</sup> National Conference of Hellenic Mathematical Society and Hellenic Operational Research Society, 24<sup>th</sup> - 26<sup>th</sup> June, Athens, Greece.
- Anagnostopoulou A.K., Repoussis P.P. and Tarantilis C.D. (2011). Vehicle Routing Problem with Dynamic Requests: The state of the art. In Proceedings of the 8<sup>th</sup> Management Science & Technology Student Conference, 12<sup>th</sup> May, Athens, Greece.
- Anagnostopoulou A.K., Repoussis P.P. and Tarantilis C.D. (2011). A Path Relinking for Vehicle Routing and Scheduling Problems with Product Pickups and Deliveries. In Proceedings of the 8<sup>th</sup> Management Science & Technology Student Conference, 12<sup>th</sup> May, Athens, Greece.
- Anagnostopoulou A.K., Repoussis P.P. and Tarantilis C.D. (2010). A Novel Path Relinking Algorithm for Vehicle Routing and Scheduling Problems with Clustered and Mixed Backhauls. In Proceedings of the 1<sup>st</sup> Hellenic Student Conference, 25<sup>th</sup> - 27<sup>th</sup> November, Athens, Greece.
- Anagnostopoulou A.K., Repoussis P.P. and Tarantilis C.D. (2010). A Path Relinking based Evolutionary Algorithm for Vehicle Routing Problems with Time Windows and Return Products, 7<sup>th</sup> Triennial Symposium on Transportation Analysis - TRISTAN VII, June 20<sup>th</sup> - 25<sup>th</sup>, Tromso, Norway.
- Anagnostopoulou A.K., Repoussis P.P. and Tarantilis C.D. (2010). A Path Relinking algorithm for the Vehicle Routing Problem with Simultaneous Pickups and Deliveries. In Proceedings of the 7<sup>th</sup> Management Science & Technology Student Conference, 13<sup>th</sup> May, Athens, Greece.
- Anagnostopoulou A.K., Repoussis P.P. and Tarantilis C.D. (2009). A Multi-Restart Guided Local Search for the Vehicle Routing Problem with Time Windows and Backhauls. In Proceedings of the 6<sup>th</sup> Management Science & Technology Student Conference, 7<sup>th</sup> May, Athens, Greece.