




Curriculum Vitae

Personal information

First name(s) / Surname(s) **Afroditi Anagnostopoulou**
 Address(es)  1, Kasimati, 18 531, Piraeus, Greece
 Telephone(s)  +30 212 1069 828
 E-mail  a.anagnostopoulou@certh.gr

Work experience

Dates	10/2018 till now
Occupation or position held	Instructor in “Quantitative analysis of shipping and transport” co-teaching in “Management of Ports and Terminals” co-teaching in “Transport Planning and Policy” co-teaching in “Management of Transport Companies”, MSc in Shipping
Name and address of employer	Shipping Department, University of Piraeus 43, Distomou, 18533, Piraeus, Greece
Dates	04/2016 till now
Occupation or position held	Researcher B' / Responsible for Laboratory C4: Economic and Social Impacts of Transport Systems & Deputy of the Unit on Transport Economics and Environment, Maritime and Air Transport
Main activities and responsibilities	<ul style="list-style-type: none"> Participation in running European research projects: European forum and oBsEratory for OPEN science (BE OPEN), Shared freight transport services connecting shipper and carrier operations (SCOPE), Airworthiness of mass-market drones (AW-DRONES), Innovative Technologies for Inspecting CarboDies and for Development of Running Gear (GEARBODIES), Strengthening synergies between Aviation and maritime in the area of human Factors towards achieving more Efficient and resilient MODE of transportation (SAFEMODE), Study of Reforming Ferry Transportation System Participation in completed European research projects: Study on how to generate societal value in line with the sustainable development of ports in Greece, Dynamic Routing of Interconnected Vehicles and Intelligent Traffic Lights (DRIVE-IT), Aggregation and Collaboration Tools to enhance cluster network in the maritime sector (CLUSTER ACT), Infrastructure for the Future (infra4Dfuture), Exploitation of maritime information for the interoperability of cruise supply chains (NAUS), Maritime Alliance for fostering the European Blue Economy through a Marine Technology Skilling Strategy (MATES), optimal fuel consumption with Predictive PowerTrain control and calibration for intelligent Truck (optiTruck), Infrastructure for the Future (infra4Dfuture), Dynamic Routing of Interconnected Vehicles and Intelligent Traffic Lights (DRIVE-IT), Identify Future Transport Research Needs (INTEND), Common Framework for a European Life Cycle based Asset Management Approach for transport infrastructure networks (AM4INFRA), New Cooperative Business Models and Guidance for Sustainable City Logistics (NOVELOG), Sharing Opportunities for Low Carbon Urban Transportation (SOLUTIONS), European Port Workers Training Scheme (EU-PORTRAItS)
Dates	03/2013 – 03/2016
Occupation or position held	Research Associate / Responsible for Laboratory C4: Economic and Social Impacts of Transport Systems
Main activities and responsibilities	<ul style="list-style-type: none"> Participation in national and European research projects: European Port Workers Training Scheme (EU-PORTRAItS), Promotion of Port Communities SMEs role in Energy Efficiency and Green Technologies for Berthing Operations (GREENBERTH), Advanced Cargo Transport Information Services (ACTIS), Smart Green Innovative Urban Logistics for Energy Efficient Mediterranean Cities (SMILE), “The Logistics Sector in Greece – Training and Certification” (WORLD BANK study), Development of an optimization-based simulation platform for modeling and analysis of freight transport operations through marine container terminals, with the objective of improving productivity and measuring environmental and economic implications (COMPETE), FUTURE Prospects On TRANSPORT Evolution And Innovation Challenges For The Competitiveness Of Europe (FUTRE)
Name and address of employer	Center for Research and Technology Hellas / Hellenic Institute of Transport 52, Egialias street, 15125 Marousi, Athens, Greece
Dates	17/09/2008 - 30/06/2012

Occupation or position held
Main activities and responsibilities
Name and address of employer

Researcher

- Energy-aware enterprise systems for low-carbon intelligent operations (ARTISAN), Collaborative Optimization Methods for Vehicle Routing and Scheduling Problems with Product Returns (PEVE III – 2011), Development of urban garbage management system for the Municipality of Athens

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 Operations Research

Topic Transport Economics: Development of Optimization Methods for Complex Transport Problems
Grade 10

Name and type of organisation providing education and training

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

Dates 09/2007 - 11/2008

Title of qualification awarded

MSc in Computer Science

Grade 2.1 (Upper Second Class, B+)

Name and type of organisation providing education and training

Department of Computer Science
University College London

Dates 09/2002 - 11/2006

Title of qualification awarded

BSc in Management Science and Technology (Specialization: Supply Chain Management and Sales)

Grade 7.37

Name and type of organisation providing education and training

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

Research Activity

15 peer reviewed papers in journals (including a paper in the first-tier journal "Transportation Science")

29 peer reviewer publications in proceedings of Conferences

7 chapters in books

2 online stories

8 articles in press

More than 45 presentations in national and international conferences and workshops (paper & abstract reviewed)

6 Keynote speech presentations

Networks / Groups / Committees

- **Technical Programme Committee Member of EUSPN 2021.** The 12th International Conference on Emerging Ubiquitous Systems and Pervasive Networks (EUSPN), November 1-4, 2021, Leuven, Belgium

- **Member of the Advisory Board** in the EU funded prodPhD project (H2020, No 101005985

- **ECTRI Transport Economics and Policy Group Co-leader** (01/03/2021 - 28/02/2023)

- **Member of the Scientific Committee of the 10th International Congress on Transportation Research (ICTR2021)**, 2-3 September 2021, Rhodes, Greece.

- **Member of the Scientific Committee of the 9th International Congress on Transportation Research (ICTR2019)**, 24-25 October 2019, Athens, Greece.

- **Member of the Scientific Committee of the 6th International Virtual Conference on Advanced Scientific Results (SCIECONF-2018)**, 25 – 29 June 2018, Slovakia.

- **Member of the Scientific Committee of the 7th International Virtual Conference 2018 (ICTIC 2018)**, 2 – 7 April 2018, Slovakia.

- Member of the **Association of Greek Researchers** since 2017

- **Member of the Scientific Committee of the 5th QUAESTI Scientific Conference - Multidisciplinary Studies and Approaches**, 9-16 December 2017, Slovakia.

Personal skills and competences

- **Member of the Scientific Committee of the 8th International Congress on Transportation Research (ICTR2017)**, 27-29 September 2017, Thessaloniki, Greece.
- **Editorial Board Member** in “International Journal of Business and Economics Research” (04/09/2017 – 04/09/2019)
- Member of the **Council of Peer Reviewers of the Global Journals Inc.** since 2016
- Member of the **Hellenic Operational Research Society** since 2014
- Research fellow, **Operations Research & Decision Systems (ORDeS) - Transportation Logistics**, Athens University of Economics and Business since 2012
- Member of the **Economic Chamber of Greece** since 2007
- o **Reviewer | ITSC2021 - The 24th IEEE International Conference on Intelligent Transportation Systems Indianapolis, USA, September 19-21, 2021**
- o **Reviewer for the “Socio-Economic Planning Sciences”, Elsevier. (2021)**
- o **Reviewer | Energies, Applied Sciences, World Electric Vehicle Journal, Sustainability, MDPI Journal**
- o **Reviewer | 6th International Conference on Economic and Business Management**, October 16-18, 2021, Sanya, China.
- o **Sub reviewer for the 4th Conference on Sustainable Urban Mobility**, 24th – 25th May, Skiathos, Greece.
- o **Evaluator for national funded programmes by the Greek Secretariat for Research and Technology / Ministry of Education, Research and Religious Affairs** (since 2017)
- o **Reviewer for the Transportation Research Arena 2018**, 16-19 April 2018, Vienna, Austria.
- o **Reviewer for the Transportation Research Board 2018 Annual Meeting**, 07-11 January 2018, Washington D.C., USA
- o **Sub reviewer for the EURO Working Group on Transportation 2017**, 04-06 September 2017, Budapest, Hungary.
- o **Reviewer for the Transportation Research Board 2017 Annual Meeting**, 08-12 January 2017, Washington D.C., USA.
- o **Reviewer for the Transportation Research Board 2015 Annual Meeting**, 11-15 January 2015, Washington D.C., USA.
- o **Reviewer for the 5th International Workshop on Freight Transportation and Logistics ODYSSEUS, 21-25 May 2012, Mykonos, Greece.**
- o **Session chair for the 8th Management Science & Technology Student Conference, 12th May 2011, Athens, Greece.**

Awards Scholarships

- **Biographical profile** is listed in “*Who's Who in the World*” 2015 – 2020
- o Master Scholarship in Computer Science (2007 - 2008) | Top 3 university graduates in the Region of Ioannina | Diocese of Ioannina
- o PEVE 2011 | 2nd highest ranking | “Collaborative Optimization Methods for Vehicle Routing and Scheduling Problems with Product Returns”