



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Maria Chatziathanasiou**
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Telephone(s) +30 2310 498 487
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Gender Female

Education and training

Dates 2009 - 2010
Title of qualification awarded **Certificate of Pedagogical and Teaching Competence**
Name and type of organisation providing education and training Higher School of Pedagogical and Technological Education (ASPATE), Thessaloniki, Greece
Thesis Title Michel Lobrot: the psychiatrist and the educator

Dates 2006 - 2007
Title of qualification awarded **Master of Science (MSc) on Design, Organization and Management of Transportation Systems**
Name and type of organisation providing education and training Aristotle University of Thessaloniki (AUTH), Department of Civil Engineering, University Campus of Aristotle University of Thessaloniki, 541 24, Thessaloniki, Greece
Thesis Title Safety in tramway transport systems: A system for the recording and monitoring of incidents

Dates 1998 - 2005
Title of qualification awarded **Civil Engineering**
Name and type of organisation providing education and training Aristotle University of Thessaloniki (AUTH), Department of Civil Engineering, University Campus of Aristotle University of Thessaloniki, 541 24, Thessaloniki, Greece
Thesis Title Perspectives of growth of the prefecture of Drama

Work experience

Dates 11/2010 - onwards
Occupation or position held **Research associate – Laboratory B1: Sustainable Mobility**
Main activities and responsibilities Participation and coordination of EU Research Programmes and national consultant services. Responsible for execution of technical works (deliverables, research, etc.) and administrative works (submission of proposals, preparation of progress reports, etc.). Participation in the following projects:

- MOMENTUM: “Modelling Emerging Transport Solutions for Urban Mobility”. Technical support in the definition of new mathematical frameworks and model calibration

	<p>(demand and supply) for emerging mobility solution. Technical support in the improvement of existing demand and supply models for Thessaloniki (2021).</p> <ul style="list-style-type: none"> • e-smartec “enhanced sustainable mobility with marketing techniques” (2019 – ongoing). Interreg Europe Programme. Member of the lead partner team, preparation of technical deliverables, project communication, project and financial management. • Sustainable Urban Mobility Plan (SUMP) of the Municipality of Thessaloniki (2017-2018). Technical responsible for the development of a 4-step macro-simulation model for scenario analysis. • REFORM “Integrated Regional Action Plan for Innovative, Sustainable and Low Carbon Mobility” (2017 – ongoing). Interreg Europe Programme. Member of the lead partner team, preparation of technical deliverables, project communication, project and financial management. • Technical support in the Municipality of Ioannina for the design and implementation of Sustainable Urban Mobility actions (2016). Participation in the working group for the creation of technical specifications for Sustainable Urban Mobility Plans (SUMPs). • Technical support in the Municipality of Preveza for the development of the Sustainable Urban Mobility Plan (2016). • Community Awareness Programme (2016). Traffic safety seminars in Elementary Schools and road safety seminars for future drivers in Lyceums. Participation in the production of the educational material, responsible for the timeplan and management of human resources, trainer. • NOVELOG “New cooperative business models and guidance for sustainable city logistics” (2016). Responsible for the identification of environmental KPI’s to be used for the evaluation of the pilot sites. • STARTER “Sustainable Transport for Areas with Tourism through Energy Reduction” (2012-2015). Intelligent Energy Programme. Administrative coordination of project partnership, responsible for questionnaire surveys and for the monitoring and evaluation of the soft mobility measures implemented in all pilot sites during the project, participation in the project’s awareness (author of papers, presentations in conferences). • Ex-ante evaluation of the national operational programme “Transport Infrastructures, Environment and Sustainable Development” (2014). Responsible for the evaluation of the programme’s KPIs for the transport sector. • SEE-ITS “South East Europe – Intelligent Transport Systems” (2013). Responsible for the mapping of the current status of ITS deployment in Greece, the European best practices in ITS and EU policies. Author of papers. • VIAJEO “International Demonstrations of Platform for Transport Planning and Travel Information” (2010-2012). Member of the evaluation team, member of the coordination team for the implementation of the Greek pilot site, participation in the project’s awareness (author of papers, presentations in conferences). • ENABLE “Stimulate Sustainable Freight Transport Systems with Latin American countries” (2010 – 2011). Member of the project coordinator team, preparation of technical deliverables, project awareness (author of articles and papers).
Name and address of employer	Centre for Research and Technology Hellas (CERTH) - Hellenic Institute of Transport (HIT), 6 th km Charilaou – Thermi Rd, 57001 Thermi, Thessaloniki, Greece.
Type of business or sector	National Research Body
Dates	04/2008 – 10/2010
Occupation or position held	Freelancer civil and transport engineer
Main activities and responsibilities	<ul style="list-style-type: none"> • traffic studies • parking studies • environmental studies for underground parking • preparation of tender documents
Dates	01/2008 – 03/2008
Occupation or position held	Freelance civil engineer

Main activities and responsibilities • construction licences
 • architectural design of buildings
 • water supply/ drainage, insulation and fire-protection studies

Dates 2005-2006

Occupation or position held **Freelance civil engineer**

Main activities and responsibilities • construction licences
 • architectural design of buildings
 • water supply/ drainage, insulation and fire-protection studies
 • road design studies

Personal skills and competences

Mother tongue(s) **Greek**

Other language(s)

Self-assessment
European level ()*

English

Spanish

German

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient User	C2	Proficient User	C1	Proficient User	C2	Proficient User	C2	Proficient User
B2	Independent User	B2	Independent User	B1	Independent User	B1	Independent User	B1	Independent User
A2	Basic User	A2	Basic User	A1	Basic User	A1	Basic User	A1	Basic User

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

- Computer skills and competences
- VISUM 15.0 (excellent handling)
 - AIMSUN Next (good knowledge)
 - MS office (excellent handling)
 - MS Access (good knowledge)
 - AutoCad 2D (excellent handling)
 - ArcView (good knowledge)

Additional information

PUBLICATIONS

- Chatziathanasiou M., Morfoulaki M., Mpessa K., Tsoli L. (2021) A Regional Competence Centre for SUMP's in Central Macedonia, Responding to the Identified Local Needs. In: Nathanail E.G., Adamos G., Karakikes I. (eds) *Advances in Mobility-as-a-Service Systems*. CSUM 2020. *Advances in Intelligent Systems and Computing*, vol 1278. Springer, Cham. https://doi.org/10.1007/978-3-030-61075-3_21
- Ayfantopoulou G., Konstantinidou M.N., Chatziathanasiou M., Salanova Grau J.M. (2021) Integrating Modelling in Urban Policy Cycle and Decision Making. In: Nathanail E.G., Adamos G., Karakikes I. (eds) *Advances in Mobility-as-a-Service Systems*. CSUM 2020. *Advances in Intelligent Systems and Computing*, vol 1278. Springer, Cham. https://doi.org/10.1007/978-3-030-61075-3_110
- Tyrinopoulos, Y., Kortsari, A., & Chatziathanasiou, M. (2015). A critical overview of ICT deployment in transport in Europe. In *Information and Communication Technology for transport: opportunities, threats and ethics/equity*. Edward Elgar.
- Mitsakis, E., Chatziathanasiou M., Tyrinopoulos Y., Iordanopoulos, P. (2013, June). Current Status of ITS Deployment in Greece. *Journal of Traffic and Logistics Engineering*. 2, pp.169-173. doi: 10.12720/jtle.1.2.169-173.
- Tyrinopoulos, Y. Kortsari, A., Chatziathanasiou, M. (2012). Facilitating transportation policy making through an organized traffic data content, *Procedia – Social and*

PRESENTATIONS IN CONFERENCES

- Myrovali, G., Morfoulaki, M., Chatziathanasiou, M. (2021). Exploiting marketing methods for increasing participation and engagement in sustainable mobility planning, 10th International Congress on Transportation Research Rhodes, Greece, 1-3 September 2021
- Chatziathanasiou, M., Morfoulaki, M., Mpessa, K., Tsoli, L. (2020). A Regional Competence Centre for SUMP in Central Macedonia, responding to the identified local needs, 5th Conference on Sustainable Mobility (virtual), 17-19 June 2020, Greece.
- Aifadopoulou, G., Konstantinidou, M., N., Chatziathanasiou, M., Grau, J.M. (2020). Integrating Mobility as a Service Modelling in Urban Policy Cycle, 5th Conference on Sustainable Mobility (virtual), 17-19 June 2020, Greece.
- Chatziathanasiou M., Morfoulaki M., Myrovali G. (2020). Integrating a participatory approach in the development of Sustainable Urban Mobility Plans (SUMP). POLIS Annual Conference 2020. 30 November – 3 December 2020.
- Chatziathanasiou, M. (2019). Supporting sustainable mobility in European municipalities. Europe, let's cooperate, 5th Interregional Cooperation Forum, April 10, Brussels, Belgium.
- Chatziathanasiou, M., Morfoulaki, M., (2019). Transferring Good Practices in SUMP development: the sustainable mobility Competence Center of the Region of Central Macedonia. Polis Conference, November 27-28, Brussels, Belgium.
- Tyrinopoulos, Y, Chatziathanasiou, M., & Kortsari, A. (2016). Policies Promoting ITS Deployment in Europe. *Transportation Research Board 2016 Annual Meeting, Washington, D.C.*
- Tyrinopoulos, Y, Chatziathanasiou, M., & Kortsari, A. (2016). Establishing and evaluating Local Travel Plan Networks (LTPNs) in touristic areas. *European Conference on Mobility Management*, 1-3 June, Athens, Greece.
- Chatziathanasiou, M., Kortsari, A., & Tyrinopoulos, Y. (2015). Stimulating ITS Deployment in Europe: Barriers and Recommendations. *7th International Congress on Transportation Research*, 5-6 November 2015, Athens, Greece.
- Mitsakis, E., Iordanopoulos, P., Aifadopoulou, G., Tyrinopoulos, Y., & Chatziathanasiou, M. (2014). Current status and future prospects of Intelligent Transport Systems deployment in South East Europe. *Transportation Research Board 2015 Annual Meeting, Washington, D.C.*
- Chatziathanasiou, M., Kortsari, A., & Tyrinopoulos, Y. (2014). A critical overview of ICT deployment in transport in Europe. *ITS and Smart Cities 2014*. 19-22 November, Patra, Greece.
- Sarros, G., Tyrinopoulos, Y., Milli, M., Locuratolo, L., Vassilios, M., Chatziathanasiou, M., et.al. (2012). Open traffic data collection methods for transport strategic planning and travel information in large metropolitan cities; the case of Athens. *19th ITS World Congress*. Vienna.

ARTICLES

- Chatziathanasiou, M. (2012, November 15). Research programmes "keys" for competitiveness. *Supply Chain & Logistics magazine*. Athens.