



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Maria Tompoulidou**
Address(es) Thermi, Thessaloniki, Greece
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E-mail tompmary@for.auth.gr
Nationality Greek
Date of birth 01.10.1981
Gender Female

Desired employment / Occupational field **GIS and remote sensing**

Work experience

Dates	January 2013 – today
Occupation or position held	Researcher
Main activities and responsibilities	Remote sensing and GIS analysis
Name and address of employer	Research Committee of AUTH
Type of business or sector	EU funded project - LIFE10 ENV/GR/617 – ARCFUEL - Mediterranean fuel maps geodatabase for wildland & forest fire safety
Dates	March 2012 – December 2012
Occupation or position held	Researcher
Main activities and responsibilities	Remote sensing and GIS analysis
Name and address of employer	Research Committee of AUTH - BELSPO
Type of business or sector	EU-funded project - PROBA-V PREPARATORY PROGRAMME "Burned area mapping and post-fire monitoring of Mediterranean ecosystems using Proba-V imagery"
Dates	March 2011 – April 2012
Occupation or position held	Researcher
Main activities and responsibilities	Remote sensing and GIS analysis
Name and address of employer	Research Committee of AUTH - BELSPO
Type of business or sector	"Forest cover changes monitoring with PROBA-V: Potential and limitations on European terrain"
Dates	January 2009 - February 2011
Occupation or position held	Researcher
Main activities and responsibilities	Remote sensing and GIS analysis
Name and address of employer	Research Committee of AUTH – WWF Greece
Type of business or sector	"Forests Future"

Dates June – October 2009 - 2013
 Occupation or position held Researcher
 Main activities and responsibilities Production of vegetation condition maps using MODIS data
 Name and address of employer Greek Civil Protection Agency

Education and training

Dates November 2008 – June 2011
 Title of qualification awarded MSc in Remote Sensing and GIS in forest management.
 Principal subjects/occupational skills covered Thesis Title: *'Evaluation of the delineation of forests and woodlands with digital analysis of satellite data'*
 Name and type of organisation providing education and training School of forestry and Natural Environment, Aristotle University of Thessaloniki, Greece

Dates October 2000 to September 2006
 Title of qualification awarded Bachelor in Forestry and Natural Environment
 Principal subjects/occupational skills covered Thesis Title: *'Frontal Dune Landscape Reclamation: The Case Study of Faro Barrier Island – Ria Formosa, Portugal'*
 Name and type of organisation providing education and training Aristotle University of Thessaloniki, Greece

Personal skills and competences

Mother tongue(s) **Greek**

Other language(s)

Self-assessment

European level ()*

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient	C1	Proficient	C1	Proficient	C1	Proficient	C1	Proficient

() Common European Framework of Reference for Languages*

Technical skills and competences - GIS and remote sensing data processing
 - Use of GPS and stereoscopes

Computer skills and competences - Proficient with all Microsoft operation systems
 - Proficient with Microsoft Office
 - Proficient with ArcGIS, ERDAS Imagine, ENVI, e-Cognition, AutoCAD, Adobe Photoshop

Social skills and competences - Good communication skills (Teaching experience)
 - Team player (experience in working with colleagues and participating in cultural festivities)
 - Pianist (degree in Harmony)

Organisational skills and competences Organising groups and events

Driving licence Driving licence (B)

Publication

Kopouki-Papathanasiou A., **Tompoulidou M.**, and Panagopoulos Th., 2005: Frontal Dune Landscape Reclamation: The case study of Faro Barrier Islands, Proceedings of the 2006 IASME/WSEAS Int. Conf. on Energy, Environment, Ecosystems & Sustainable Development, Greece, July 11-13, 2006 (pp373-377). (w3.ualg.pt/~tpanago/public/dune.pdf)

Korakaki, E., Gitas, I., Maragkou, P., Kalevra, N., Kordopatis, P., Liarikos, K., Zografou, K., Polychronaki, A., Galidaki, G., Dimitrakopoulos, K., **Tompoulidou, M.**, Meliadis, M., Minakou, Ch., Dragozi, E., 2010. Mapping of the main types of land cover and changes over time. 5th Greek Ecological Conference

Dragozi E., **Tompoulidou M.** and Gitas I., 2012. Forest mapping and forest cover change detection in a Mediterranean area using coarse resolution data and advanced image analysis techniques. 32nd EARSeL Symposium and 36th General Assembly, Mykonos 21st-24th May 2012

Pericles Toukiloglou, George Eftychidis, Ioannis Gitas, **Maria Tompoulidou**, 2013. ArcFuel methodology for mapping forest fuels in Europe. Proc. SPIE 8795, First International Conference on Remote Sensing and Geoinformation of the Environment (RSCy2013), 87951J (August 5, 2013); doi: 10.1117/12.2028213