

PERSONAL INFORMATION

Charalampos Georgiadis



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Sex Male | Date of birth 01/07/1973 | Nationality Greek

WORK EXPERIENCE

2009-now

Assistant Professor

The Aristotle University of Thessaloniki, Division of Geotechnical Engineering, School of Civil Engineering, Thessaloniki, Greece

- Photogrammetry, Remote Sensing, GIS, Laser Scanner, 3D modelling, UAV, Mobile mapping systems

Business or sector University

WORK EXPERIENCE

2005-2009

Research Associate

The Aristotle University of Thessaloniki, Thessaloniki, Greece

- Photogrammetry, Remote Sensing, GIS, Laser Scanner

Business or sector Private Sector

WORK EXPERIENCE

2000-2005

Research Assistant

Department of Spatial Information Science and Engineering , The University of Maine, Bangor, Maine, USA

- Photogrammetry, Remote Sensing, GIS

Business or sector University

EDUCATION AND TRAINING

2000-2005

PhD

PhD Degree

Department of Spatial Information Science and Engineering, University of Maine, , Bangor, Maine, USA

- Photogrammetry

EDUCATION AND TRAINING

1998-2000

Msc

Msc Degree

The Aristotle University of Thessaloniki, Thessaloniki, Greece

- Msc. In Protection, Preservation and Restoration of Cultural Monuments

EDUCATION AND TRAINING

1991-1997

Diploma-Engineer

Bachelor degree – Engineer Diploma

The Aristotle University of Thessaloniki, Thessaloniki, Greece

- Surveying Engineer

PERSONAL SKILLS

Mother tongue(s) Greek

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Job-related skills Areas of expertise include Photogrammetry, GIS, Cartography, UAV, Mobile Mapping Systems, Remote Sensing, 3D modeling using laser scanners, 3D modeling, laser scanner data processing ,Neural nets, Image Processing and Analysis, 3D laser scanning acquisition processing and modeling

Computer skills Excellent computer skills in Programming Operating Systems, Microsoft Office, CAD systems and 3D modeling, Database systems, Photogrammetry, Remote Sensing, GIS, laser scanner data processing software, , Image Processing and Analysis , and Multimedia.

Other skills Scientific Reviewer of
The South-Eastern European Journal of Earth Observation and Geomatics
Sensors (ISSN 1424-8220)
ISPRS International Journal of Geo-Information (ISSN 2220-9964)
Sustainability (ISSN 2071-1050)
International Conference on Computer Graphics, Visualization, Computer vision and Image Processing (CGVCCIP)

ADDITIONAL INFORMATION

Research Activities

Scientific Responsible of one national funded research project, Member of Research Groups in 32 Research Projects funded by National, European, or USA Organizations.

Publications

37 scientific published articles and 3 dissertations.

Achievements

Member of Technical Chamber of Greece 1998 • Honorary Scholar National Scholarship’s Foundation of Greece, July 2000 • ASPRS Z/I Imaging Scholarship 2005 • Summer Graduate Research Fellowship 2004 University of Maine