

CURRICULUM VITAE

NAME

Papapanagiotou Evangelos

ADDRESSES

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OTHER PERSONAL DATA

- *Gender* Male
- *Date of Birth* 17 Aug 1966
- *Place of Birth* Mytilene, Lesvos Island, GREECE
- *Marital Status* Single

PROFESSIONAL PURSUITS

Work in the public and broader-public sector with main aspect the training of young people in information technology and its use in developing “tools” for solving environmental problems by means of the application of automated methods offered by digital photogrammetry, remote sensing, geographic information systems and other, emphasizing in the automated pattern recognition.

CURRENT WORK

- Information Technology Instructor at 2nd EPAL of Mytilene.
- Collaborator/External Researcher at the Laboratory of Remote Sensing and GIS of University of the Aegean.

MAIN EDUCATION

- PhD in Environmental Sciences, Department, University of the Aegean, Mytilene-GREECE (June 2000). Dissertation: Automatic Correlation of Digital Stereo-pairs for the extraction of 3D-coordinates using a Polynomial Geometric Model.
- Bsc Honours (2.1) in Computer Science, Kingston Polytechnic, Kingston-U.K. (June 1990). Degree project: Multilingual Payroll System for Hotels.

TEACHING EXPERIENCE

- 2nd EPAL of Mytilene (1993-today), Information Technology, Computer Programming.
- Environmental Sciences Department of the University of the Aegean (2005-2010), Remote Sensing, Geographic Information Systems.
- Masters course in Environmental Policy and Management of the University of the Aegean (2005-2010), Geoinformation Applications in Environmental Policy and Management.
- Environmental Cartography course of the University of the Aegean (2001-2005), Remote Sensing.
- Institute of Vocational Education of Mytilene (1992-1996), Information Technology, Computer Programming.

PUBLICATIONS (Books)

- ER Mapper User Guide, translation in Greek (2003).

PUBLICATIONS (Articles in Periodicals)

- Angela Dikou, **Evangelos Papapanagiotou** and Andreas Troumbis, 2011. Integrating Landscape Ecology and Geoinformatics to Decipher Landscape Dynamics for Regional Planning. *Environmental Management*, Volume 48, Issue 3 (2011), pp. 523-538, DOI: 10.1007/s00267-011-9714-4.
- Ourania Lasda, Angela Dikou, **Evangelos Papapanagiotou**, 2010. Flash Flooding in Attika, Greece – Climatic change or Urbanization? *AMBIO: A Journal of the Human Environment*, Dec 2010: Vol. 39, Issue 8, pp. 608-611, doi: 10.1007/s13280-010-0050-3.

PUBLICATIONS (Articles in Conventions)

- Dikou A., Dinapoya V., Evaggelatos K., Lambrianidis E., **Papapanagiotou E.**, Bazos Y., Iatrou G. and Troumbis A., 2006. Detection of Environmental Ecotones Based on Spatial Ecological Patterns. *ESA's 91st Annual Meeting*, Memphis, Tennessee, USA, 6-11 August 2006.
- **Papapanagiotou E. G.**, Hatzopoulos J. N., 2000. «Automatic Extraction of 3D Model Coordinates Using Digital Stereo Images», *ISPRS International Archives of Photogrammetry and Remote Sensing*, XIXth ISPRS Congress, 16-23 July 2000, Amsterdam, The Netherlands, Vol. XXXIII, Part B4/2, pp. 805-812.
- Hatzopoulos J. N., **Papapanagiotou E. G.**, 2000. «Photogrammetric Sea Wave Mapping for Harbor Design», In *Proceedings of ASPRS Annual Conference 2000*, Washington DC, USA, CD-ROM, 22-26 May 2000, ISBN 1-57083-061-4.
- Βασιλάκος Χ., Χατζόπουλος Ι., Καλαμποκίδης Κ., **Παπαπαναγιώτου Ε.**, 1999. «Σχεδιασμός Δικτύου Ανίχνευσης Δασικών Πυρκαγιών με Χρήση Γεωγραφικών Συστημάτων Πληροφοριών», 1^ο Πανελλήνιο Συνέδριο "Γεωγραφικά Συστήματα Πληροφοριών - Δυνατότητες και Εφαρμογές, Προοπτικές και Προκλήσεις", Ελληνική Εταιρεία Γεωγραφικών Συστημάτων Πληροφοριών.
- Raptis V. S., Vaughan R. A., Hatzopoulos I. N., **Papapanagiotou V.**, 1998. «The Use of Data Fusion for the Classification of Dense Urban Environments: The Mytilene Case», *Proceedings of the 17th EARSEL Symposium on Future Trends In Remote Sensing*, 17-19 June, Lyngby Denmark, pp. 427-496.
- Papadopoulos E., **Papapanagiotou E. G.**, Hatzopoulos J. N., 1997. «Sea Wave Surface Mapping by Close Range Photogrammetry», *Proceedings of the ACSM 57th Annual Convention and ASPRS 63rd Annual Convention*, 7-10 April 1997, Seattle Washington, Vol. 3, pp. 485-489.
- **Papapanagiotou E. G.**, Hatzopoulos J. N., Papadopoulos E., 1997. «Image Correlation of Digital SPOT Stereo Images to Update Elevations for Maps 1:50,000», *Proceedings of the ACSM 57th Annual Convention and ASPRS 63rd Annual Convention*, 7-10 April, Seattle Washington, Vol. 3, pp. 600-609.

E. Papapanagiotou
Mytilene, 19.08.2011