

HELENE SIMONI

(Member of the Laboratory Teaching Staff, University of Patras)

Curriculum Vitae

CONTACT DETAILS: Department of Geology
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Education

2013: Doctor of Architecture, University of Patras. Thesis title: *A CONTRIBUTION TO CULTURAL RESOURCE MANAGEMENT WITH THE USE OF GIS. ARCHAEOLOGICAL INFORMATION AND URBAN PLANNING: THE CASE-STUDY OF PATRAS.*

1994: Master of Arts in Landscape Studies, Leicester University, UK (funded by the European Social Fund). Dissertation title: *DARK AGES ACHAIA: AN ENVIRONMENTAL PERSPECTIVE FROM ARCHAEOLOGICAL SURVEY.*
Fieldwork: Excavation of medieval mines at Rocca San Silvestro, Italy.

1993: Certificate in Information Technology in Archaeology, Leicester University, UK, (funded by the European Social Fund).

1990: Ptychion in History & Archaeology (sector of Archaeology & Art History), University of Athens, Greece.

Foreign languages:

- English (Cambridge Proficiency Certificate 1991)
- German (Zertifikat Deutsch als Fremdsprache 1990)
- Italian
- Dutch

Research experience

1990-present: Researcher, *Centre of Greek and Roman Antiquities, National Hellenic Foundation of Research, Project for the topography of Ancient Achaea.*

1995-2000: Founding member of the *Landscape Archaeology Group*, (Chairman 1998, Member of the editing committee of the annual bulletin “Pyxida” 1996-98). Free-lance researcher in projects for Local History and Landscape Archaeology in W. Achaea.

1995-1996: Research Assistant, *Department of Archaeology, University of Ljubljana*.
(Study of Karst Archaeology in the framework of POPULUS Project for the
Archaeology of Mediterranean Landscapes)
1997-8: Contract Archaeologist, *Archaeological Service, Patras*
1998: Contract Archaeologist, *Austrian Archaeological Institute at Athens*
2000-present Founding member of the *Institute of Local History* (Chair: 2000-2002),
Free-lance researcher in projects for Local History and Landscape Archaeology in
W. Greece

Teaching Experience

1995-present: Qualified Adult Education tutor of Heritage Management and Art.
Participation at various courses for adults and socially deprived groups in Greece.
2009: Organization and participation at the 1st Summer School for Local History,
implemented by the Institute of Local history and the Prefecture of Achaia. Title:
Local History: Research & Education.
2012: Participation at the Summer Laboratory, Department of Architecture University
of Patras. Title: The city as common ground.
2014-present: Member of the Laboratory Teaching Staff, University of Patras.
2014-present: Lectures and workshops on Greek landscape, Local history, Art and
Cartography for the *INTRODUCTORY COURSE ON GREEK CULTURE &
CIVILIZATION* offered to all international students at the University of Patras
by the Department of Primary Education (2014-2016) and the Laboratory of
Greek Language and Culture (2016-).
2014-2016: Department of Architecture: Laboratory work for the undergraduate
courses: *HISTORY OF ART & ARCHITECTURE, ARCHITECTURAL
DRAWING, CARTOGRAPHY/GIS*. Lectures on *RESTORATION & HISTORIC
PRESERVATION*.
2016-present: Department of Geology: Laboratory work and lectures for the
undergraduate courses:
HYDROLOGY
GIS & REMOTE SENSING (RS) IN APPLIED GEOLOGY
GIS & RS IN APPLIED GEOLOGY: DATA ANALYSIS AND MODELING
PROTECTION OF GEOLOGICAL, GEOGRAPHIC & HUMAN HERITAGE
INTRODUCTION TO CARTOGRAPHY & TO GIS
GIS
DIGITAL REMOTE SENSING

Awards

1999: Member of the writing team of a book on Local History for secondary school
students, after successfully entering a competition organized by the Greek
Pedagogical Institute. Title: *LOCAL HISTORY AS A FIELD OF STUDY IN THE
FRAMEWORK OF SCHOOL EDUCATION*.

Publications

- Mandarino A., Stamatopoulos L., Mpalatsas G., Simoni H., Papagiannopoulos K. & P. Brandolini 2022: Channel planform changes on the lower Peiros River (Patras, Greece): 1945-2018 comparison, in *Rendiconti online della Società Geologica Italiana* 56, 21-28
- Simoni, H., Papagiannopoulos, K., Tsiakiris, R., & Stara, K. 2021: Local resource management imprinted in the landscape: convergent evolution in two greek mountain-plains during the last five centuries. In *Human-made environments: the development of landscapes as resource assemblages*. Tübingen University Press, 53-73.
- Papagiannopoulos K., Simoni, H. & P. Kontolaimos, 2021: Settlement pattern and land use under the Frankish feudal system in the NW Peloponnese (13th-mid15th c.). *Frankokratia* 2, 109-143.
- Simoni H. 2021: Ground Truthing and Remotely Sensed Data for Interpreting the Archaeological Potential of Modern Cities: The Case-Study of Patras, Greece. In G.L.M. Burgers, L. Cicala, G. Iliano & M. Quagliuolo (eds) *Archaeology in the City: Proceedings of the International Workshop, Amsterdam 16-17 October 2019* (Naples: Naus Editoria), 59-72.
- Papagiannopoulos K. & H. Simoni (eds) 2020: "May the Alykiotic ships sail". From salt to fishing. Economy and settlement at Alykes, W. Achaia (in Greek).
- Simoni, H. & E. Georgoudaki, 2020: The University of Patras, Greece, its city, and international students: insights from multiple cartographic perspectives, *European Planning Studies* 28 (2), 213-233. DOI: 10.1080/09654313.2019.1632270
- Simoni H. 2018: Mapping Places and Relations: Representations of the city of Patras and its reflections in the academia through cartography, in: *Matiu O. (ed.): Re-Value. Rethinking the value of Arts and Culture. 11th Interdisciplinary Conference of the University Network of the European Capitals of Culture, Proceedings, Aarhus, 8-11 November 2017*. Sibiu: Lucian Blaga University of Sibiu Press, 51-66.
- Ριζάκης, Α., Κ. Παπαγιαννόπουλος & Ε. Σιμώνη, 2018: Συμβολή στη μελέτη των ρωμαϊκών κτηματολογίων στη Δυμαία χώρα με τη χρήση Γεωγραφικών Συστημάτων Πληροφοριών/ A GIS application on the study of Roman cadastres in Dyme, Achaia. Στο: *Το Αρχαιολογικό Έργο στην Πελοπόννησο (ΑΕΠΕΛ1). Πρακτικά του Διεθνούς Συνεδρίου, Τρίπολη, 7-11 Νοεμβρίου 2012*, 561-570.
- Αργυρόπουλος Β., Ε. Σιμώνη, Κ. Παπαγιαννόπουλος (επιμ.) 2017, *Αρχαιολογικοί χώροι και μνημεία του Δήμου Δυτικής Αχαΐας. Πρακτικά Ημερίδας 19 Σεπτεμβρίου 2016. Κάτω Αχαΐα: Εφορεία Αρχαιοτήτων Αχαΐας – Δήμος Κάτω Αχαΐας*
- Simoni, H. & K. Papagiannopoulos, 2017: Integrating Local History and Landscape Archaeology: two case studies from western Greece. *Journal of Greek Archaeology* 2, 321-337
- Παπαγιαννόπουλος, Κ. & Σιμώνη, Ε. (επιμ.) 2017. *Οι ρίζες των Σουδενιωτών. Τοπική Ιστορία και Αρχαιολογία των μετακινήσεων/ The roots of Soudeniototes. Local History and Archaeology of the movements* (Λουσικά: Σύλλογος Σουδενιωτών Πατρών & Περιχώρων).
- Simoni H., 2016: *Geographical Information Systems in Urban Archaeology and Urban Planning. A case study from a Greek modern city, built on top of an ancient city*, Oxford: BAR International Series 2812

- Simoni H., 2014: Multiple cultural strata and one urban identity: Challenges and opportunities in Patras, Greece, in: *Cultural Encounters. The Mosaic of Urban Identities. Proceedings of the 7th Annual Interdisciplinary Conference of the University Network of the European Capitals of Culture, Marseilles, 17-18th October 2013*. Sibiu: Lucian Blaga University of Sibiu Press, 97-111
- Simoni H., 2013: Archaeological Evaluation of Ground Disturbance Sites in Modern Greek Cities, in: *Contreras F., Farjas M. & Melero F.J. (Eds), CAA 2010: Fusion of Cultures. Proceedings of the 38th Annual Conference on Computer Applications and Quantitative Methods in Archaeology*. Oxford: BAR, 193-199.
- Simoni H., 2013: Archaeological and non archaeological digs of modern cities: a contribution to where to develop and where to conserve, in: *Koui M, F. Zezza & P. Koutsoukos (eds), 2013: Monument Damage Hazards and Rehabilitation Technologies, Proceedings of the 8th International Symposium on the Conservation of Monuments in the Mediterranean Basin, volume III*. Athens: Technical Chamber of Greece, p. 571-588
- Σιμώνη Ε. & Παππάς Β., 2010: Μέθοδος για την αξιοποίηση της αρχαιολογικής πληροφορίας που προέρχεται από την υλοποίηση οικοδομικών αδειών, *Αειχώρος 14*, 116-136.
- Simoni H., 2010: Archaeological Evaluation of Ground Disturbance Activities for Planning and Development in Patras, Greece, in: *Melero F.J., Cano P. & Revelles J. (Eds), Fusion of cultures: Abstracts of the XXXVIII Annual Conference on Computer Applications and Quantitative Methods in Archaeology, CAA 2010*. Granada, 95-98.
- Σιμώνη Ε., 2010: Η προφορική ιστορία των Σαγαϊκών σαν παραμύθι. Οι κάτοικοι της Κοινότητας αφηγούνται, Παπαγιαννόπουλος Κ. (επιμ.): *Σαγαϊκά: Μεταμορφώσεις ενός Τοπίου*, Δήμος Μόβρης, 439-481.
- Σιμώνη Ε., 2009: Προσλήψεις του τοπίου στις προφορικές μαρτυρίες των παλαιότερων κατοίκων, Παπαγιαννόπουλος Κ. (επιμ.): *Βραχναϊκά και Μονοδένδρι: Αρχαιολογία Τοπίου και Τοπική Ιστορία*, ΔΕΠΑ Βραχναϊκών, 331-348.
- Σιμώνη Ε. (επιμ.). 2006: Υδάτινες διαδρομές στο νομό Αχαΐας, *ΤΕΔΚ Ν. Αχαΐας*
- Σιμώνη Ε., 2004: Μύθοι και θρύλοι των νερών του Χελμού, *Χελμός - Βουρραϊκός*, Ν.Ε.Α. Ν. Αχαΐας, 61-66.
- Φραγκούλης Ι., Σιμώνη Ε. και Παπαγιαννόπουλος Κ., 2001: Επιμόρφωση εκπαιδευτικών στην Τοπική Ιστορία: Δυνατότητες και Προοπτικές, *Πρακτικά Συνεδρίου «Σύνδεση Τριτοβάθμιας και Δευτεροβάθμιας Εκπαίδευσης, Θεσσαλονίκη, 30 Μαρτίου/1 Απριλίου 2001»*, 432-437.
- Simoni H. and Papagiannopoulos K, 2001: Can school children digitize their history?, in *Stancic Z. & Veljanovski T. (eds): Computing Archaeology for Understanding the Past, CAA 2000*, BAR International Series 931, p. 363-368.
- Σιμώνη Ε. και Ανδρινόπουλος Α., 2000: Εφαρμογή Γεωγραφικού Πληροφοριακού Συστήματος στην αρχαιολογική έρευνα της Αχαΐας, *Ριζάκη Α.Δ. (επιμ.): Αχαϊκό Τοπίο II*, 155-162.
- Novakovic P., Simoni H., Music B., 1999: Karst dolinas: Evidence of population pressure on agricultural resources in karstic landscapes, in *Ph. Levau & K. Walsh (eds): Methodological Issues in Mediterranean landscape Archaeology: Geoarchaeology*, Oxford: Oxbow, p. 123-134.
- Simoni H., 1999: The Geographical Information Systems in Cultural Resource Management, *Dialogues d' Histoire Ancienne 25/1*, p. 222-233.

- Simoni H. & Papagiannopoulos K., 1998: Project for the topography of ancient Achaia, Greece: Quantitative analysis and visualization of the results of the intensive surface survey at Kamenitsa, in *J. Peterson (ed.): The use of Geographic Information Systems in the study of ancient landscapes and features related to ancient land use*, European commission: COST ACTION G2, p. 43-55.
- Novakovic P. & Simoni H., 1997: Archaeology of the Kras dolinas, *Annales for Istrian and Mediterranean studies 10/97*, p.19-36.
- Ζάχος Γ., Παπαγιαννόπουλος Κ., Σιμώνη Ε. και Θανασούρας Ν., 1996: Πειραματική εφαρμογή εντατικής έρευνας στην περιοχή Θερμανού Αχαΐας, *ΠΥΞΙΔΑ, Τόμος 1/1995*, Αθήνα 1996, 24-34.