

# Eleni Malaktou

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## WORK EXPERIENCE

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November 2017–present

**Associate Architect, Cultural Heritage Conservation Sector, Department of Town Planning and Housing, Ministry of Interior**

Planning control for conservation areas and listed buildings

September 2017–present

**Teaching Assistant, Department of Architecture, University of Cyprus**

Course: *Buildings in History*

Course: *Survey, Recording and Documentation of Listed Buildings and Historic Sites*

September 2016–December 2016, September 2017–December 2017

**Instructor, Department of Architecture, University of Cyprus**

Course: *Introduction to Architecture*

October 2013–March 2016

**Research Associate, Department of Architecture, University of Cyprus**

Participation in the research project “*Implementation of Sustainable Design Elements of Vernacular Architecture in the Rehabilitation of Traditional Buildings and in the Design of New Structures*”

## EDUCATION

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September 2014–present

**PhD Candidate, Department of Architecture, University of Cyprus**

Thesis title: “*Shopping Arcades in the Historic Centre of Nicosia: planning, architectural history and their environmental role in the public realm*”

Supervisor: Dr Maria Philokyprou, Associate Professor

Attended the postgraduate courses: *Local and Traditional Building Materials* (grade 9/10) and *Buildings in History* (grade 10/10)

2012–2013

**Master of Science (MSc) in Sustainable Environmental Design (SED), Architectural Association (AA) School of Architecture, London, U.K.**

Grade: B

Master thesis: “*Environmental Refurbishment of the Vernacular Building Stock. The case of Nicosia, Cyprus*”

2006–2012

**Diploma in Architectural Engineering (5-year course), National Technical University of Athens, Greece**

Grade: 9.14/10

Key Modules: Building Material Technology, Environment and Planning, Sustainable Design, Architectural Design, Urban Planning, Landscape Architecture, Building Services, Free Hand Drawing, History of Art and Architecture, Traditional Architecture and Building Techniques (total of 58 modules attended)

Diploma thesis (with Elia-Anna Galiouna): “Nicosia: The Green Line and the Venetian Walls: Osmosis of Diversities”

2011

**Universita degli Studi di Firenze, Florence, Italy**

Joined the Erasmus exchange programme during the 5<sup>th</sup> year of undergraduate studies

2003–2006

**Acropolis Lyceum, Nicosia, Cyprus**

Grade: 20/20

Specialisation courses during the last two years: Mathematics, Physics, Chemistry, Technical Drawing

## AWARDS

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2016–2017

- Received a scholarship for PhD studies, for the academic year 2016–2017, from the University of Cyprus (UCy)

2010–2011

- Received the “*Lissandros Kaftantzoglou Award*” as awarded to the five students with the highest overall grade during the 9<sup>th</sup> semester of the undergraduate studies
- Received the “*Thomaidio Award*” for the highest grade for the academic year 2010–2011 during undergraduate studies

2006–2011

- Received a 5-year scholarship from the Cyprus State Scholarship Foundation for the excellence in performance in the nationwide exams (exams for admission to Tertiary Education in Cyprus and Greece)
- Received a 4-year scholarship from the Cooperative Credit Bank of Teachers for the excellence in performance in the nationwide exams

2006

- Received an award from the Bank of Cyprus as the outstanding final-year student of Acropolis Lyceum

## PUBLICATIONS

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**Malaktou, E., & Philokyprou, M. (2016).** The transitional semi-open spaces in public British colonial architecture of Cyprus: a socio-environmental approach. *XIY International Forum World Heritage and Degradation*, (pp. 78-87). Napoli.

**Malaktou, E., & Philokyprou, M. (2016).** Urban transitional spaces and sustainability. The environmental design approach of shopping arcades in the historic centre of Nicosia. *XIY International Forum World Heritage and Degradation*, (pp. 1215-1224). Napoli.

**Malaktou, E., Ioannou, I., & Philokyprou, M. (2017).** Investigating the thermal properties of earth-based materials. The case of adobes. *10th International Symposium on the Conservation of Monuments in the Mediterranean Basin*. Athens: Springer.

**Malaktou, E., Philokyprou, M., Michael, A., & Savvides, A. (2016).** Thermal assessment of traditional partially, subterranean dwellings in coastal and mountainous regions in the Mediterranean climate. *Journal of Sustainable Architecture and Civil Engineering*, 16, 82-96.

- Malaktou**, E., & Philokyprou, M. (2017). Thermal behaviour of urban semi-open spaces in the Mediterranean climate: the case of shopping arcades in the historic centre of Nicosia. *33rd PLEA International Conference, Design to Thrive* (pp. 4156-4163). Edinburgh: NCEUB.
- Malaktou**, E., Philokyprou, M., Michael, A., & Savvides, A. (2015). Architectural design and environmental behavior of traditional buildings in mountainous regions. The case of Askas settlement, Cyprus. *Biocultural, International conference on sustainability in architectural cultural heritage*. Limassol.
- Malaktou**, E., Philokyprou, M., Michael, A., & Savvides, A. (2015). Effect of high mass traditional buildings in moderating indoor temperatures in the Mediterranean climate. *31st International PLEA Conference, Architecture in (R)evolution*. Bologna .
- Malaktou**, E., Philokyprou, M., Michael, A., & Savvides, A. (2016). Environmental behavior of semi-open spaces in Mediterranean vernacular architecture. The case of rural traditional dwellings of Cyprus. *International Conference on Renewable Energies and Power Quality*, (pp. 599-604). Madrid.
- Michael , A., Heracleous, C., **Malaktou**, E., Savvides, A., & Philokyprou, M. (2015). Lighting performance in rural vernacular architecture in Cyprus: field studies and simulation analysis. *31st International PLEA Conference, Architecture in (R)evolution*. Bologna.
- Philokyprou, M., Michael, A., Savvides, A., & **Malaktou**, E. (2015). Evaluation of bioclimatic design features of vernacular architecture in Cyprus. Case studies from rural settlements in different climatic regions. *2nd International Conference on Preservation, Maintenance and Rehabilitation of Historic Buildings and Structures* (pp. 999-1008). Porto: Green Lines Institute for Sustainable Development.
- Philokyprou, M., Michael, A., **Malaktou**, E., & Savvides, A. (2017). Environmentally responsive design in Eastern Mediterranean. The case of vernacular architecture in the coastal, lowland and mountainous regions of Cyprus. *Building and Environment*, 111, 91-109.
- Philokyprou, M., Michael, A., Savvides, A., & **Malaktou**, E. (2014). Examination and Assessment of the environmental characteristics of vernacular rural settlements in varying topographies in Cyprus. *World Sustainable Building 2014* (pp. 494-501). Barcelona: Green Building Council Espana.
- Philokyprou, M., Michael, A., Savvides, A., & **Malaktou**, E. (2016). Thermal assesment of traditional partially subterranean dwellings. The case of Cyprus. *5th International Conference on Renewable Energy Sources and Energy Efficiency - New Challenges*, (pp. 42-52 ). Nicosia.
- Philokyprou, M., Savvides, A., Michael, A., & **Malaktou**, E. (2014). Examination and Assessment of the environmental characteristics of vernacular rural settlements. Three case studies in Cyprus. *International Conference on Vernacular Heritage, Sustainability and Earthen Architecture* (pp. 613-618). Valencia: Taylor & Francis Group.
- Savvides, A., Michael, A., **Malaktou**, E., & Philokyprou, M. (2016). Examination and assessment of insolation conditions of streetscapes of traditional settlements in the Eastern Mediterranean area. *Habitat International*, 53, 442-452.

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## PROFESSIONAL MEMBERSHIPS

- Member of the Cyprus Architects Association (CAA)
- Member of the Technical Chamber of Cyprus (CSTC)