

## ANDREAS SAVVIDES – CURRICULUM VITAE

### ACADEMIC BACKGROUND

#### **University of Cyprus, Nicosia, Cyprus**

07/09 – present: Assistant Professor of Architecture

01/07 – 07/07: Visiting Assistant Professor of Architecture

#### **Boston Architectural College, Boston, Massachusetts**

09/02 – 07/09: Studio Instructor and Senior Reviewer

09/07 – 07/09: Director of Practice Alliances

02/96 – 06/99: Design Critic

#### **Volpe National Transportation Systems Center, Cambridge, Massachusetts**

09/02 – 12/03: Eisenhower Research Fellow

#### **Harvard University, Cambridge, Massachusetts**

09/02 – 12/03: Research Fellow, Center for Design Informatics

09/99 – 06/02: Teaching Fellow, Graduate School of Design

#### **Massachusetts Institute of Technology, Cambridge, Massachusetts**

09/95 – 12/95: Teaching Assistant, School of Architecture and Planning

### PROFESSIONAL BACKGROUND

In private practice since 01/07

#### **Miler Dyer Spears, Inc., Boston, Massachusetts**

01/04 – 12/06: Consulting Architect / City Planner

02/96 – 9/98: Staff Architect

#### **Arrowstreet, Inc., Somerville Massachusetts**

09/93 – 09/95: (part time)

11/92 – 09/93: Intern Architect

#### **Consulting for Architects, Inc., Boston, Massachusetts**

12/91 – 11/92: Consulting Designer

#### **Domus Designs, Ltd., Nicosia, Cyprus**

12/91 – 07/92: Consulting Designer

### ACADEMIC AFFILIATIONS

- **Membership to academic associations**

#### **Association of Collegiate Schools of Architecture – ACSA**

09/07 – present: institutional membership

#### **Architectural Research Centers Consortium – ARCC**

04/03 – 12/03: individual membership

07/09 – present: institutional membership

#### **European Association for Architectural Education – EAAE**

07/09 – present: institutional membership

#### **International Federation of Housing and Planning – IFHP**

09/12 – present: individual membership

#### **European Network for Housing Research – ENHR**

06/13 – present: Individual membership

- Participation in editorial boards / journal reviewing

**Wessex Institute of Technology Press, United Kingdom**

*WIT Transactions on the Built Environment*

08/15 – present: Peer reviewer, associate editor and member of the scientific committee

**Common Ground Publishers, Australia**

*Design Principles and Practices*

01/08 – present: Peer reviewer and guest editor

**University of Minnesota Press, USA**

*Journal of Transport and Land Use*

07/09 – 12/09: Peer reviewer

**PROFESSIONAL AFFILIATIONS**

- **Professional licensure and registrations**

**Technical Chamber of Cyprus**

02/97 – present: Architecture (Lic. # A063978)

01/03 – present: City Planning (Lic. # A063978)

**Massachusetts Division of Professional Licensure**

08/01 – present: Architecture (Lic. # 10688)

**American Institute of Certified Planners – AICP**

06/02 – present: Boston, Massachusetts (Cer. # 139030)

**US Green Building Council – USGBC**

6/09 – present: LEED® Accredited Professional for New Design and Construction

- **Professional memberships**

**American Institute of Architecture – AIA**

08/01 – present: European Chapter (Mem. # 30133174)

**Urban Land Institute – ULI**

09/99 – present: European Chapter (Mem. # 170295)

**EDUCATIONAL BACKGROUND**

- **Harvard University, Cambridge, Massachusetts**

**Doctorate in Design, 06/02**

Dissertation title: *Reclaiming ground: joint development of urban highway corridors*

Supervisors: Professor Richard Peiser (advisor), Jeffrey Huang, James Kostaras

Awarded an Eisenhower Research Fellowship by the Research and Special Programs

Administration (RSPA), US DOT

**Master in Design Studies, 06/99**

Awarded departmental recommendation

- **Massachusetts Institute of Technology, Cambridge, Massachusetts**

**Master of Architecture, 01/06**

Thesis Title: *An urban infill: a residual site in Boston*

Supervisor: Imre Halasz

Awarded merit grants for academic years 1993-94 & 1994-95

- **University of California, Berkeley, California**

**Bachelor of Arts (with Honors), 12/91**

Major in Architecture

**AREAS OF RESEARCH INTEREST**

- Environmental, cultural and socioeconomic factors in sustainable urban design
- Social equity in considerations of urban mobility: the home-work connection
- Smart growth, compact city and transit oriented design and development
- Regeneration of underperforming and underutilized urban cores
- Occupation and appropriation of public space; the right to public space

**AWARDS**

- **Funded Research - Grants**

***Prefab ECO-SMART House***

03/16 – for 2.5 years @ €435.240 (total-budget). Design and development of a prefabricated versatile housing unit that adopts environmental design strategies, high energy efficiency and smart systems. Program Framework: Research grants for business innovation and Development of Innovative Products, Services and Processes 2014-2020 European Regional Development Fund; Republic of Cyprus (Ministry of Energy, Commerce, Industry and Tourism)

Research Team: Michael, A., Savvides, A., Maimaris, C., Michael, L.

Research Associates: Bougiatioti, F., Heracleous, C., Vassiliades, C.

***Contemporary techniques of conservation and restoration of traditional buildings***

06/16 – for 1 year @ €32.895 Euro (total-budget). Program Framework: Erasmus + Program, Mobility for VET Learners and Staff, Action KA1.

Research Team: Michael, A. with Philokyprou, M. and Savvides, A.

***COST Action TU1205***

10/13 – for 1 year @7K (University of Cyprus – Departmental research grant): This is a TUD COST Action 1205 spinoff on the investigation of Building Integrated Solar Thermal Systems (BISTS) in single and double shell facades in the new construction and / or substantial renovation of buildings.

Principal investigators: Savvides, A. with Michael, A.

***University of Cyprus – Institutional research grant***

07/13 – for 2 years @ €68K: Implementation of sustainable design elements of vernacular architecture in the rehabilitation of traditional buildings and in the design of new structures – acronym “BIOCULTURAL.”

Principal investigators: Philokyprou, M. with Michael, A. and Savvides, A.

***University of Cyprus – Institutional startup grant***

07/10 @ €12.5K: Initiating the Department of Architecture Geographic Information Systems (GIS), Building Information Modeling (BIM) & Integrated Environmental Systems (IES) spatial analysis and visualization laboratory.

Principal investigator: Savvides, A.

***American Institute of Architects – Practice Academy grant***

09/06 – for 3 years @ \$10K: Conducting a series of iterative case studies focusing on the influence that Building Information Modeling (BIM) is having on the design and construction industry.

Principal Investigators: Charney, L. with Savvides, A. et.al.

- **Funded Research - Bursaries**

***Erasmus Intensive Programs (IP)***

Summer sessions 2010 – present (bursaries vary): Pilot program on the promotion of sustainable rural development and design guidelines for an eco-village in the Troodos Mountain Region of Cyprus (supported by the Troodos Development Corporation)  
Principal investigator: Nikolopoulou, A. with Savvides, A. et.al.

**Dwight David Eisenhower Transportation Fellowship Program (DDETFP)**

09/02 – 12/03 @ \$25K: Grant for Research (GRF) on the integration of urban highway corridors with park & ride and intermodal transit stations at key nodes in the city, concurrently based at the Volpe National Transportation Systems Center and the FHWA.  
Principal investigator: Savvides, A.

**Minda de Gunzburg Center for European Studies at Harvard University**

Summer session 2001 @ \$2.5K: Graduate Dissertation Completion Fellowships supporting travel for case studies research abroad on the typology of “bridge buildings” in Düsseldorf, Germany and The Hague, The Netherlands.  
Principal investigator: Savvides, A.

• **Architectural competitions – prizes / mentions**

***The Town I would Like . . . 2016 – Selected for Publication***

International design competition supported by INU. Entry entitled: *Green Porosity City*  
Design team: Savvides, A., Kalli, A., Michael, F. and Savva, P.  
Entry published in:

- *Urbanistica Informazioni online Dossier:*  
<http://www.inu.it/congressocagliari/index.html>  
. . . and will be exhibited at the Biennial of Public Space in Rome, May 2017  
([www.biennalespaziopubblico.it](http://www.biennalespaziopubblico.it))

***Cyprus News Agency, 2010 – Selected for Publication***

International design competition supported by the Cyprus Architects Association.  
Design team: I & M. Architecture, Hadjichristos, C., Savvides, A. and Kontovourkis, O.  
Entry published in:

- *ΔΟΜΕΣ International Review of Architecture*, “Cypriot Architecture Panorama.”  
Panetsos, G., (ed.), Papadopoulos Publishers, Athens, Greece, Issue 106,  
February 2012, pp. 72-73.

***Dasoupolis Lyceum, 2010 – Honorable Mention***

International design competition supported by the Cyprus Architects Association.  
Design team: I & M. Architecture, Hadjichristos C. and Savvides, A.  
Entry published in:

- *Αρχιτέκτονες + Μηχανικοί*, The Journal of the Cyprus Civil Engineers and Architects Association, Response Publications, Nicosia, Cyprus, Issue 88,  
September 2010, p.7.

***“BIM Connections,” 2009 NCARB Competition – 2<sup>nd</sup> Prize***

Competition sponsored by the National Council of Architectural Registration Boards.  
Principal Investigators: Charney, L. & Savvides, A.  
Entry published in:

- *Direct Connection*, The Journal of the National Council of Architectural Registration Boards (NCARB), USA, Volume 12, Issue 2, 2009.

***Dudley Square, 2008 – Best Green Design***

International competition sponsored by the American Institute of Architects.  
Design team: Moore, S., Savvides, A. and Giard, D.  
Entry uploaded to the website of the Boston Redevelopment Authority:

- <http://www.bostonredevelopmentauthority.org/>

***Corcoran Art Gallery, 1993 – Honorable Mention***

Competition sponsored by the Association of the Collegiate Schools of Architecture.  
Designer: Savvides, A.  
Entry uploaded to the website of the ACSA:

- <http://www.acsa-arch.org/programs-events/competitions>

- **Architectural Scholarship – paper & portfolio mentions**

**ARCC Annual Research Conference 'Best Paper Award' – Honorable Mention**

Title: "Urban Design Considerations in the Joint Development of Transportation Corridors," *ARCC Journal of Architectural Research*, Vol. 2, 2, 2003.

**DuPont Portfolio Award – 2<sup>nd</sup> Prize**

Portfolio submission for Segment 1 review at the BAC, Academic year 1992-93.

## CREATIVE WORKS

- **Participation in International architectural workshops**

***Sustainable Development alongside Green and Blue Infrastructures***

Fall Session 2016 – An Erasmus exchange involving architectural studio teaching and review activities, hosted by Associate Professor Agatino Rizzo on the theme of Sustainable Development alongside Green and Blue Infrastructures.

Principal Instructors: Rizzo, A. and Savvides, A. L.

Publication: Work published in course blog as of 01/17.

***TU1205 BISTS – International Training School III***

Fall Session 2016 – Training school sponsored by COST Action TU1205 and hosted by the Warsaw University of Technology. Workshop examined the architectural integration of solar-thermal systems at the building and district scale.

Principal Instructors: Chwieduk, D. (coordinator), Savvides, A. L. et. al. (instructors)

Publication: Work published on Cost Action TU205 website: [www.tu1205-bists.eu](http://www.tu1205-bists.eu)

***City Streets, CS<sup>2</sup> – collaborative workshop in Beirut, Lebanon***

Academic Year 2015-16 – Visiting lectureship and joint supervision of degree project students at the Notre Dame University – Louaize – engaging sites with transitional boundaries in Beirut, Lebanon.

Principal Instructors: Mady, C. (coordinator), Savvides, A. L. et. al. (co-supervisors)

Publication: Work to be published at CS<sup>2</sup> symposium: [www.ndu.edu.lb/citystreet2016](http://www.ndu.edu.lb/citystreet2016).

***TU1205 BISTS – International Training School II***

Spring Session 2016 – Training school sponsored by COST Action TU1205 and hosted by the Polytechnic University of Catalonia in Barcelona. Workshop examined the architectural integration of solar-thermal systems at the building and district scale.

Principal Instructors: Chemisana, D. (coordinator), Savvides, A. L. et. al. (instructors)

Publication: Work published on Cost Action TU205 website: [www.tu1205-bists.eu](http://www.tu1205-bists.eu)

***Contested Urbanism – projects from Beirut, Lebanon and Nicosia, Cyprus***

Academic Year 2014-15 – Visiting lectureship and joint thesis supervision of degree project students at the Lebanese American University, engaging sites in no-man's-land on the current and former demarcation lines in Nicosia, Cyprus and Beirut, Lebanon.

Principal Instructors: Peraza Curiel, I., Savvides, A. L. et. al.

Publication: Work published on departmental website as of 8/15.

***ECO-REHAB***

Spring session 2013 – Sustainable urban design and development workshop sponsored by the Politecnico di Milano, Italy on the regeneration of the Quatro Oggiaro District.

Principal Investigators: Savvides, A. and Charalambous, N.

Publication: Savvides, A.L. (2014). Quarto Oggiaro: Smart Growth for a smart city? In F. L.M.F. Fabris, (ed.) *Towards a new kind of smart city*. (pp. 34-41). Publisher: Maggioli Editore, Italy.

***REVISIT: customizing tourism***

Summer session 2012 – Instructional team supervising the participation of the University of Cyprus student participation in the 13<sup>th</sup> Venice Architectural Biennial.

Principal investigators: Savvides, A. and Tourvas, T.

Referenced in: Savvides, A.L. and Tourvas, T. (2012). Mixing it up: creating common ground in recycled tourist infrastructure. In Christodoulou, C. and Spyrou, S. (eds.) *Revisit: customizing tourism*. Official Publication of the Cypriot participation in the 13<sup>th</sup> Venice Architectural Biennial, pp. 28 and 158; Also in: *13. Mostra Internazionale di Architettura: la Biennale di Venezia*, Venice, Marsilio, pp. 246-247.

- **Participation in international architectural competitions**

***The Town I would Like . . . 2016***

International design competition supported by INU, Rome, Italy.  
Design team: Savvides, A., Kalli, A., Michael, F. and Savva, P.

***Revival of “Old Strovolos”, 2016***

International design competition sponsored by the Strovolos Municipality, Cyprus.  
Design team: Savvides, A., Mazeri, G., Parpas, D., Vassiliades, C. Papadopoulou, A.

***Cultural Village in Lemba, Paphos, 2016***

International design competition sponsored by the Cyprus Ministry of Education and Culture.  
Design team: Savvides, A., Charalambous G., Demetriou, N., Patsia, D. and Matsangkos, A.

***Rehabilitation of DEI Lignite Mines in Northern Greece, 2015***

International design competition sponsored by DEI, Greece.  
Design team: Savvides, A., Papadopoulou, A., Prokopiou, M., Vassiliades, C. and Parpas, D.

***Morphou Municipality Cultural Center, 2012***

International design competition supported by the Cyprus Architects Association.  
Design team: Stephanides, A. with Savvides, A.

***Eptagonia Rural Heritage, 2011***

International design competition supported by the Cyprus Architects Association.  
Designer: Savvides, A.

***Limassol Municipal Offices, 2011***

International design competition supported by the Cyprus Architects Association.  
I & M. Architecture, Hadjichristos, C., Savvides, A. and Kontovourkis, O.

***Cyprus News Agency, 2010***

International design competition supported by the Cyprus Architects Association.  
Design team: I & M. Architecture, Hadjichristos, C., Savvides, A. and Kontovourkis, O.

***Dasoupolis Lyceum, 2010 – Honorable Mention***

International design competition supported by the Cyprus Architects Association.  
Design team: I & M. Architecture, Hadjichristos C. and Savvides, A.

***Dudley Square, 2008 – Best Green Design***

International design competition sponsored by the American Institute of Architects.  
Design team: Moore, S., Savvides, A. and Giard, D.

***“Miller’s Crossing,” Edge as Center, 2006***

International design competition supported by the Boston Society of Architects.  
Design team: Nutter, S., Savvides, A. and Moore, S.

***“Sector Nexus,” Vision Akureyri, 2005***

International design competition supported by the Association of Icelandic Architects.  
Design team: Nutter, S., Taira, R., Savvides, A. and Moore, S.

- **Invited lectures**

***Urban Segregation in Times of Crisis: case studies from Cyprus and Greece***

By Savvides, A. A presentation in a two-day colloquium will address the question of how residential segregation and segregation in public space are affecting urban social inequalities and discrimination in the European South, in Nicosia, Cyprus, on December 1-3, 2016

***Designing around intermodal transit – case studies and references in joint development***

By Savvides, A. An Erasmus exchange activity hosted by Associate Professor Agatino Rizzo and presented to the Architecture and Planning Faculty of the Luleå University of Technology in Sweden, on October 1-4, 2016.

***Public Space, Urban Inequalities, Contested Environments***

By Savvides, A. and Charalambous, N. A Symposium and architectural exhibition organized by the Department of Architecture of the National Technical University of Athens at the House of Cyprus in Athens, Greece, on September 15, 2016.

***Solar Planning Considerations for Building Integrated Solar-Thermal Systems III***

By Savvides, A. Event sponsored by COST Action TU1205 and hosted by the Warsaw University of Technology, on September 5-7, 2016.

***Re-thinking urban mobility: Addressing disconnected and underutilized thoroughfares at a variety of scales in the city***

By Savvides, A. International Symposium on Sustainable Urban Planning and Design Practices in the Eastern Mediterranean, sponsored by the National Planning Council of Cyprus, at the Department of Town Planning and Housing in Nicosia, on May 13, 2016.

***Solar Planning Considerations for Building Integrated Solar-Thermal Systems II***

By Savvides, A. Event sponsored by COST Action TU1205 and hosted by the Polytechnic University of Catalonia in Barcelona, on April 2, 2016.

***Aspects of mass transit in the context of regional development in Cyprus***

By Savvides, A. and Stavrou, C. Community lecture sponsored by the Free University of Troodos, Cyprus, as part of their annual lecture series, on May 8, 2015.

***Strategic Development in the Urban Core: lessons from Nicosia, CY & Beirut, LB***

By Savvides, A. presentation as part of a visiting lectureship, engaging sites in no-man's-land on the current and former demarcation lines in Nicosia, Cyprus and Beirut, Lebanon, at the campus of the Lebanese American University, on May 4, 2015.

***Transit Oriented Development: precedents and local challenges and opportunities***

By Savvides, A. at a seminar sponsored by the Cyprus Institute, as part of their annual lecture series, on April 30, 2015

***Sustainability, Coastal Tourism Development and Adaptive Reuse***

By Savvides, A. at a seminar sponsored by an Erasmus initiative on the sustainable development of coastal cities in the Mediterranean, in Ayia Napa, Cyprus, July 28, 2014.

***Integrating housing and transit-oriented development at a time of crisis in Cyprus***

By Savvides, A. at a seminar on the housing markets of southern Europe in face of the crisis, in Görlitz, Germany, December 3, 2013.

***U-A-W(ness) of mobility & equity***

By Savvides, A. at a seminar on poly-rhythmic urban environments as part of the "U-A-W?" events [www.urban-a-where.com](http://www.urban-a-where.com) on the theme of "mobility as agent of mixity" in Nicosia, Cyprus, on November 10, 2012.

***Rethinking housing provisions for the elderly: a case study from Cyprus***

By Savvides, A. at the IFHP Congress in Gothenburg, Sweden, on September 19, 2012.

***Urban regeneration and restoration potential in Cyprus***

By Savvides, A. at a conference on the sustainable regeneration of cities organized by the Architecture Research Centre at the University of Nicosia, Cyprus, March 15, 2012.

***Sustainable tourism development in the context of cultural planning and design***

By Savvides, A. at FIABCI 62 the international Real Estate Federation Conference in Paphos, Cyprus, May 16, 2011.

***Mobility and integration of immigrant communities in the “segmented city”***

By Savvides, A. to the Fondazione Romualdo Del Bianco, Florence, Italy, July 23, 2010.

- **Conferences organized**

***Architecture in Film***

Symposium and film screening on the topic of “Architecture in film” co-organized with the Goethe Institut Film Archive, at the Department of Architecture of the University of Cyprus, Nicosia, CY, 19 May – 30 June, 2016.

***BioCultural 2015***

Conference organized within the framework of a UCy institutional research grant together with Philokyprou, M. and Michael, A. and dealing with issues of sustainability in architectural cultural heritage. In Limassol, CY, 11-12 December 2015.

***Ecology. Design. Synergy***

Symposium and exhibition co-organizer with Michael, A. on the work of Behnisch Architekten + Transsolar ClimateEngineering, curated by Mr. Frank Ockert and sponsored by the Institut für Auslandsbeziehungen, the Goethe Institut and the University of Cyprus, Nicosia, CY, 6-25 March, 2015.

***2014 International Architecture Week Workshop: Sustainable development – an environmentalist approach***

Event Organized under the auspices of the Cyprus Architects Association (CAA) with presenters from the office of the Cyprus Commissioner for the Environment and A. Savvides as organizer, moderator and discussant, Nicosia, CY, 10/14

***Cyprus: housing and urban development in a time of crisis, 2013***

International forum with guest speakers from Britain (Ron Bakker, PLP Architecture) and Scandinavia (Mats Egelius, White Architects) and the participation of local public authorities, municipalities and professional organizations, University of Cyprus, 25-26 October, 2013.

***DiploMeeting, 2011, ‘12, ‘13***

International forum on research by design and thesis works exhibition with participants from Britain, Greece and Cyprus and supported by the Cyprus Architects Association.

## **INSTRUCTION & COURSEWORK DEVELOPMENT**

- **Doctoral dissertation supervision**

***Alternative Mobility in Nicosia – Developing alternative means of mobility based on the use of space syntax.***

Candidate: Kypris, Constantinos (admitted 09/16; expected to graduate 06/20)  
Advisory role: Savvides, A. as main advisor with committee members TBD.

***The urban dimension in the design of commercial stoas in Nicosia – the examination of social and environmental parameters***

Candidate: Malaktou, Eleana (admitted 01/15; expected to graduate 01/19)  
Advisory role: Part of 3 member committee headed by Philokyprou Maria at UCy.

***Adaptive reuse of small industrial units: determining sustainability indicators in the context of cultural production***

Candidate: Parpas, Despina (admitted 09/14; expected to graduate 06/18)  
Advisory role: Savvides, A. as main advisor with Pyla, P. and Kasparis, I. as committee members.



***A historical analysis in the use of concrete at the sale of the neighborhood unit***

Candidate: Papadopoulos, Giannis (admitted 09/13; expected to graduate 06/18)  
Advisory role: Part of 3 member committee headed by Panayiota Pyla at UCy.

***Design and optimization of building integrated solar thermal systems in the Eastern Mediterranean Region***

Candidate: Vassiliades, Constantinos (admitted 09/13; expected to graduate 01/18)  
Advisory role: Savvides, A. as main advisor with Kalogirou, S. and Michael, A. as committee members.

***Support Strategies in the service of the local architectural touring experience: the case of the City of Larnaca***

Candidate: Michael, Stella (admitted 09/12; expected to graduate 06/17)  
Advisory role: Part of 3 member committee headed by Costas Moraitis at NTUA.

***A diachronic analysis of the port city as a social assemblage: the case of Limassol***

Candidate: Gedes, Ilaria (admitted 09/12; expected to graduate 06/17)  
Advisory role: Part of 3 member committee headed by Nadia Charalambous at UCy.

***Planning in contested cities: the critical role of urban design methodologies in the case of the City of Famagusta***

Candidate: Christodoulou, Nektarios (admitted 09/11; expected to graduate 06/15)  
Advisory role: Part of 3 member committee headed by Socrates Stratis at UCy.

***Conditions of Total Comfort and the Energy Performance of Educational Building in Cyprus***

Candidate: Michael, Aimilios (admitted 09/07; graduated 02/11)  
Advisory role: Part of seven member committee headed by Elias Zacharopoulos at NTUA

- **Interdepartmental program, Master thesis supervision**

***Designing for Healthy Cities – Making the Urban Planning/Public Health Connection***

M.Sc. candidate: Folouli, Stefania (expected to graduate 01/18)  
Advisory role: Savvides, A. as degree project advisor.

***The Importance of Thermal Comfort in Promoting Walkability and Bikeability in Cyprus***

M.Sc. candidate: Mazeri, Georgia (graduated 01/16)  
Advisory role: Savvides, A. as degree project advisor.

***Design, analysis and modelling of building integrated PV panels in the brise soleil infrastructure of existing buildings***

M.Eng. candidate: Kesidis, Pantelis (graduated 06/14)  
Advisory role: Savvides, A. as Master's Thesis advisor.

***Sustainability through mobility: examining issues of density along the proposed tram corridor in the Cyprus Capital Region***

M.Eng. Candidate: Simopoulou, Ilektra (graduated 06/14)  
Advisory role: Savvides, A. as degree project advisor.

***ZEBs: maximizing the potential for solar planning in the Eastern Mediterranean***

M.Eng. candidate: Pirilli, Despo (graduated 01/14)  
Advisory role: Fokaides, P. and Savvides, A. as degree project co-advisors.

***Microclimate enhancements in pedestrianized arterials: the case of Makariou Avenue in Nicosia***

M.Eng. candidate: Oratiou, Marina (graduated 01/14)  
Advisory role: Savvides, A. as degree project advisor.

***Evaluating the sustainability coefficient of the Anastasios Leventis building at UCy***

M.Sc. candidate: Polychronidou, Eleftheria (graduated 06/13)  
Advisory role: Part of 3 member committee headed by Dimokratis Grigoriadis at UCy.

### **Low energy consumption buildings**

M.Sc. candidate: Evgeniou, Evgenios (graduated 06/13)

Advisory role: Part of 3 member committee headed by Dimokratis Grigoriadis at UCy.

- **Coursework development**

#### **University of Cyprus**

09/09 – present: Coursework developed and taught since the Fall 2009 semester:

- ARCH 110.1 – Intro. to architecture (required for arch.; university wide elective)
- ARCH 200.1 – Architectural composition studio III (required course)
- ARCH 441.1 – Intro. to housing and urban development (constrained elective)
- ARCH 501.6 – Intro. to Architectural Diploma research (required course)
- ARCH 503.6 – Architectural Diploma workshop (required course)
- ARCH 504.6 – Independent studies in architecture (constrained elective)
- ARCH 546.1 – Urban Development and Adaptive Reuse (graduate elective)
- ARCH 549.1 – Sustainability and city planning (graduate elective)

#### **Notre Dame University – Louaize**

01/16 – 06/16: Studio VI coursework, coordinated by Assistant Professor Christine Mady with Savvides, A. L. et. al. as co-supervisors.

#### **Lebanese American University**

09/14 – 05/15: Thesis project visiting critic in a B.Arch. group supervised by Adjunct Professor Igor Peraza Curiel.

#### **The Boston Architectural College (BAC)**

01/04 – 06/09: Third and Fourth year Core and Advanced Architectural Studios, Practice Seminars and supervision of Master's Thesis candidates.

01/96 – 06/98: First and Second year Architectural Studio, Introductory 2D and 3D Technical and Freehand Drawing courses and management of Sketch Problem Charette.

## **INSTITUTIONAL & PUBLIC SERVICE**

- **Participation in national committees**

#### **Ministry of the Interior**

2014 – present: 11/14-04/15 as observer; 04/15-present as Vice President of the Republic of Cyprus National Planning Council with responsibilities for the implementation of the comprehensive island plan.

#### **Ministry of Education and Culture**

2010 – present: Member of the Intergovernmental Committee on the Design and Planning of Public Pre-school and Primary School Facilities.

#### **Cyprus Civil Engineers and Architects Association**

2010 – present: Member of the local organizing committee and the competition jury for the IUA World Architecture Day for students and young professionals.

- **Participation in institutional committees**

#### **Senate of the University of Cyprus**

2009 – present: Member of the Senate Committee on Facilities Management:

#### **Technical Services at the University of Cyprus**

2009 – present: Member of the technical committees supervising the master planning of the University Campus and the master planning of the facilities of the School of Engineering:

#### **Department of Architecture at the University of Cyprus**

2009 – present: Head of the ad hoc departmental committee managing the facilities of the Department of Architecture.

## **Council of the University of Cyprus**

2011-12: Council representative and president of the competition jury for the Research and Instructional Facilities of the Department of Biology at the University of Cyprus.

### **ACADEMIC PUBLICATIONS**

- **Articles in peer reviewed journals**

Savvides, A. L. (2018). Provision of Socially-Minded Housing in Cyprus: Examining Historical References and Addressing Recent Challenges from an Architectural Perspective. Accepted by the *Critical Housing Analysis* journal on November 3, 2017.

Pyrilli, D., Savvides, A.L. & Fokaides, P.A. (2017). The Impact of Urban Design on the Realization of the Zero Energy Building Target through On-site Energy Production: a Case Study. *Current Sustainable Renewable Energy Reports*, Volume 4, Issue 2, pp. 72-86.

Savvides, A. L. (2017). Smart Growth through Joint Highway Air Rights and Transit-Oriented Development. *International Journal of Sustainable Development and Planning*, 12(7), pp. 1142-1154.

Philokyrou, M., Michael, A., Malaktou, E. and 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, pp. 91-109.

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