

Aimilios Michael Curriculum Vitae

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Aimilios Michael Curriculum Vitae

PART I

PERSONAL DETAILS

Name: **Aimilios G. Michael**
 Date and Place of birth: **31st December 1979, Nicosia, Cyprus**

Current Position: **Assistant Professor, Faculty Member**
Department of Architecture, Faculty of Engineering, University of Cyprus

Mailing Address: **Department of Architecture, University of Cyprus**
75 Kallipoleos Avenue, P.O. Box 20537, Nicosia, 1678, Cyprus

E-mail: **aimilios@ucy.ac.cy**
 Telephone: **+357 22 892977, +357 99 388086 (mobile)**
 Facsimile: **+357 22 895056**

Marital Status / Children: **Married / Marcos-George, Anna-Maria-Christina, Antonia-Zoe**

Scholar IDs: <https://scholar.google.com/citations?user=Uk16dVEAAAAJ&hl=en&oi=ao>
<https://www.scopus.com/authid/detail.uri?authorId=7201653912>
<https://orcid.org/0000-0001-8604-1054>

ACADEMIC EDUCATION AND AWARDS

Academic Education

2005 – 2011: **Ph.D., Doctor of Philosophy in Architecture Technology, Environmental Design and Energy in Architecture, Dept. IV: Architecture Technology, School of Architecture, National Technical University of Athens**
 Examination Committee Minute 02-03-2011,
 Nomination 25-05-2011, Excellent with Distinction (unanimously)
Doctoral Thesis: *Overall Comfort Conditions and Energy Performance of School Premises in Cyprus*
Nomination for Best Doctoral Dissertation Award NTUA 2011

2004 – 2006: **M.Sc., Interdepartmental Postgraduate Programme, School of Architecture, National Technical University of Athens**
 Grade: 9,50/10 Excellent
Master's Thesis: *School Premises in Cyprus: Evaluation of and Proposals for Comfort Conditions and Energy Performance,*
 Grade: 9,50/10 Excellent

1999 – 2004: **Dipl. Arch. Eng., Diploma in Architecture Engineering (M.Sc. Equivalent, KYSATS 104/14-06-2010) School of Architecture, National Technical University of Athens**
 Grade: 9,54 /10 Excellent
Excellence NTUA Award 2004 (best academic performance among all graduates of NTUA)
Diploma Thesis: *Confronting the Unexpected: Emergency Shelters,* Grade: 10/10 Excellent
Best Design Diploma Thesis Award 2004 (Lysandros Kaftantzoglou Award)
Research Project: *The Bioclimatic Dimension in the Architectural Work of Neoptolemos Michaelides,*
 Grade: 10/10 Excellent

Academic Scholarships, Awards and Honors

2012: Nomination for **Best Doctoral Dissertation Award NTUA 2011**
 By the School of Architecture, NTUA

2006 - 2010: **Doctoral Studies Scholarship, Cyprus State Scholarships Foundation**
 For doctoral studies abroad

- 2005 - 2008:** **Thomaidis Award for the Progress of Sciences and Arts 2005, 2007 and 2008**
For paper publication in a well-known journal or in a refereed conference proceeding during graduate studies (2005) postgraduate studies (2007) and doctoral studies (2008) respectively
- 2005 - 2009:** **Doctoral Studies Scholarship, Architecture and Environment, Greek State Scholarships Foundation**
First rank in Panhellenic Competitive Examinations, 2005 – 2006
- 2005:** **Eugenides Foundation Postgraduate Scholarship, Greece**
For postgraduate studies in architecture
- 2004:** **Thomaidio Award 2004**
For best academic performance among all graduates of all faculties of NTUA
- 2004:** **Lysandros Kaftantzoglou Award 2004**
Best Design Diploma Thesis Award in the NTUA School of Architecture for 2004
- 2004:** **Academic Excellence NTUA Award 2004 (NTUA Silver Medal 2004)**
Xrysovergeio Award 2004
Ploumistos Andreas Award 2004
Samara and Synouri Award 2004
For best academic performance among all graduates in the NTUA School of Architecture for 2004
- 2000 - 2004:** **Academic Performance Scholarships 2000, 2001, 2002, 2003 and 2004, Greek State Scholarships Foundation**
For annual academic performance and moral virtues demonstrated during the first, second, third, fourth and fifth year of studies in the NTUA School of Architecture
- 2002 - 2004:** **Technical Chamber of Greece (TEE-TCG) Award 2002, 2003 and 2004**
For the highest academic performance in the NTUA School of Architecture for 2002, 2003 and 2004 respectively
- 2004:** **Greek State Scholarships Foundation Annual Award 2004**
First Rank among all graduate students of the NTUA School of Architecture
- 2000 - 2003:** **Greek State Scholarships Foundation Annual Awards 2000, 2001, 2002 and 2003**
For the annual highest average grade for the first, second, third and fourth year of studies in the NTUA School of Architecture
- 2004:** **Research Project Competition (Undergraduate Level), Third Prize**
Individual research project: Bioclimatic Architecture in Cyprus, by the Cyprus Research Promotion Foundation (IPE-RPF)
- 2003:** **Lysandros Kaftantzoglou Award 2003**
For the highest grade in the 9th semester in the NTUA School of Architecture
- 2003:** **Stamou Stourna Award 2003**
For the highest average grade in the 5th - 6th and 7th - 8th semesters in the NTUA School of Architecture
- 2003:** **Award in the Memory of Kalliopi Venizelou Sfaellou 2003**
For the highest average grade in 1st - 8th semesters among the students of all Schools of NTUA, for academic year 2002 - 2003
- 2000:** **Nikolaos I. Kritikos Scholarship**
For the best performance among the students of all faculties of NTUA, for the academic year 1999 - 2000
- 2000:** **Christos Papakryiakopoulos Award**
For the highest grade in Mathematics among the students of all Schools of NTUA, for the academic year 1999 - 2000
- 1997 - 1999:** **Cyprus National Guard Honorable Distinction**
First rank among all candidate officers in the Signals Officer School, Haidari, Athens
- 1994 - 1997:** **Excellence Awards and Honorable Certificates**
For the best performance in all classes of Lyceum
- 1991 - 1994:** **Excellence Awards**
For the best performance in all classes of Gymnasium

ACADEMIC – PROFESSIONAL QUALIFICATIONS

Research and Teaching Interests

Research and teaching priorities include Integrated Architectural Design and Technology, Energy and Environmental Design of Building, Environmental Conservation of Vernacular and Modern Movement Architecture, Innovative and Sustainable Construction Components, Adaptable Building Envelope Design, Building Integrated Renewable Energy Sources (RES) and Energy and Environmental Awareness

Current Academic Positions

- Since 02.2018:** **Assistant Professor, Faculty Member**
Department of Architecture, Faculty of Engineering, University of Cyprus
<http://ucy.ac.cy/dir/el/component/comprofiler/userprofile/aimilios>
- Since 10.2014:** **Director, Energy and Environmental Design of Buildings Research Lab, E&EDB**
<https://eedb.ucy.ac.cy>
- Since 05.2015:** **Academic Committee Member, FOSS Research Centre for Sustainable Energy**
<http://www.foss.ucy.ac.cy>

Academic Experience

- Since 02.2018:** **Assistant Professor, Faculty Member**
 Department of Architecture, Faculty of Engineering, University of Cyprus, UCY
- 01.2020 - 05.2020:** **Visiting Professor, August-Wilhelm Scheer Professorship TUM**
 Department of Architecture, School of Engineering and Design, Technical University of Munich, EBB - Chair of Building Construction and Material Science
- 10.2013 - 01.2017:** **Lecturer, Faculty Member**
 Department of Architecture, Faculty of Engineering, University of Cyprus, UCY
- 2012 - 2013:** **Visiting Faculty Member, Lecturer**
 Department of Architecture, Faculty of Engineering, University of Cyprus, UCY
- 2010 - 2012:** **Faculty Member (Part Time)**
 Department of Architecture, University of Frederick
- 2006 - 2011 and 2013:** **Adjunct Faculty**
 Department of Architecture, Faculty of Engineering, University of Cyprus, UCY

Professional Experience

- Since 01.2020:** **Vassilis Ierides and Associates, CY, Collaborating / Consultant Architect**
- 2013 - 2019:** **IMA Architecture, Ierides and Michael Architects, CY, Collaborating / Consultant Architect**
- 2007 - 2013:** **IMA Architecture, Ierides & Michael Architects, CY, Co-Founder – Partner**
- 2006 - 2009:** **Xenopoulos (prof.) & Hadjinikolaou Architects, GR, Collaborating Architect**
- 2005 - 2006:** **ARSIS Architecture Studio - Moraitis (prof.), GR, Collaborating Architect**

Scientific and Professional Boards

- Electricity Authority of Cyprus, Board of Directors**
 - Board Member, Ministerial Council Appointment, Republic of Cyprus (08.2021 -)
- Council for Planning Derogation Applications**
 - Vice-President, Ministerial Council Appointment, Republic of Cyprus (10.2017 - 08.2018, 09.2018 - 08.2021)
- Scientific Technical Chamber of Cyprus, CSTC – ETEK Administrative Council**
 - Member of the CSTC Administrative Council (2011 - 2014, 2014 - 2017, 2017 - 2020, 2021 -)
- Cyprus Architects Association, CAA – ΣΑΚ Administrative Council**
 - Vice-President of the CAA Administrative Council (2013 - 2014, 2014 - 2016, 2016 - 2017)
 - Representative to the International Union of Architects (UIA) (2013 - 2016)
 - Member of the CAA Administrative Council (2007 - 2009, 2009 - 2011, 2011 - 2013)
- Cyprus Civil Engineers and Architects Association, CCEAA – ΣΠΜΑΚ**
 - Member of the CCEAA Administrative Council (2013 - 2014, 2014 - 2016, 2016 - 2017)

Participation in Academic and Scientific Committees

Departmental Academic Advisory Committee, Member

- Department of Architecture, University of Frederick, Cyprus (2019 - 2022)

Academic Elective Body, External Member

- Tenure-Track Assistant Professor Position, National Technical University of Athens, School of Architecture, Dept. IV: Architecture Technology (2020)
- Tenure-Track Assistant Professor Position Aristotle University of Thessaloniki, Faculty of Engineering, School of Architecture (2018 / 2021), School of Civil Engineering (2021)

Faculty of Engineering

- Member of the Board, Faculty of Engineering (01.2022 -)
- Member of the Steering Committee for the Interdepartmental Master's Programme, Energy Technologies and Sustainable Design (10.2013 - 05.2016, 09.2018 -)
- Director of the Interdepartmental Master's Programme, Energy Technologies and Sustainable Design (05.2016 - 08.2018)
- University of Cyprus Press Editorial Board (03.2018 - 01.2020)

Departmental Committees

- Member of the Postgraduate Studies Committee (11.2013 -)
- Chair of the Health and Safety, Building Premises, and Laboratory Equipment Committee (01.2022 -)
- Member of the Fab Lab UCY Committee (09.2019 -)
<https://www.ucy.ac.cy/fablabucy/people/>
- Member of the Library Committee, (02.2022 -)
- Chair of the Building Premises ad-hoc Committee (07.2022 -)
- Member of the Academic Events and Promotion Committee, (02.2018 -)
- Chair of the Academic Events and Promotion Committee (02.2015 - 02.2018)
- Member of the Health and Safety, Building Premises, and Laboratory Equipment Committee (01.2017 - 02.2022)
- Member of the Publication Committee and J.UCY Editorial Board (02.2015 - 01.2017)

Senate Committees

- Member of the Publications Policy Committee (10.2015 - 01.2020)

Faculty of Engineering Representative

- Member of the Advisory and Monitoring Committee for the Implementation of the Energy Performance of Buildings Directive, Cyprus Institute of Energy, Ministry of Commerce Industry and Tourism, Republic of Cyprus, (08.2014 - 08.2016)
- Member of the Mirror Subcommittee CYS/MC5, Heating, Cooling and Ventilation Cyprus Organisation for Standardisation (CYS), (05.2014 - 08.2016)
- Member of the Mirror Subcommittee MC5/SC2, Energy Performance of Buildings, Cyprus Organisation for Standardisation (CYS), (09.2014 - 08.2016)

Primary Education Committees, Ministry of Education and Culture, Republic of Cyprus

- Member of the School Premises Committee (11.2016 - 10.2018, 11.2018 - 10.2020)
- Member of the Environmental Education and Education for Sustainability Committee (09.2015 - 10.2016)

Membership in Scientific Organisations

International Scientific Organisations

- International Union of Architects (UIA) (02.2011 -)
- International Solar Energy Society (ISES) (02.2009 -)
- Institute of Solar Technology (IHT-IST) (12.2008 -)
- DoCoMoMo International, Documentation and Conservation of Buildings, Sites and Neighbourhoods of the Modern Movement, (09.2006 -)

National Scientific Organisations

- Cyprus Civil Engineers and Architects Association (CCEAA) (09.2005 -)
- Greek Architects Association, (SADAS-PEA) (08.2005 -)
- Scientific Technical Chamber of Cyprus (ETEK), Architecture A096586 (07.2005 -)
- Pancyprrian Organization of Architectural Heritage, POAK (05.2005 -)
- Cyprus Architects Association (CAA) (07.2004 -)

Reviewer of Refereed Papers for Scientific Journals, Books and International Conferences

Scientific Journals

- **Energy**, Elsevier, Impact Factor: 7.147 (11.2020 -)
Reviewer upon request from Henrik Lund, Editor-in-Chief
- **Building Simulation**, Springer, Impact Factor: 4.075 (05.2019 -)
Reviewer upon request from Xudong Yang, Editor-in-Chief
- **Renewable Energy**, Elsevier, Impact Factor: 8.634 (04.2019 -)
Reviewer upon request from Yanping Yuan, Guest Editor
- **Applied Ergonomics**, Elsevier, Impact Factor: 4.300 (11.2018 -)
Reviewer upon request from Simon Hodder, Scientific Editor
- **Materials and Structures**, Springer, Impact Factor: 3.428 (10.2018 -)
Reviewer upon request from Pietro Lura, Editor
- **Energy Efficiency**, Springer, Impact Factor: 2.945 (01.2017 -)
Reviewer upon request from Paolo Bertoldi, Editor
- **Energy and Building**, Elsevier, Impact Factor: 7.130 (09.2016 -)
Reviewer upon request from Mat Santamouris and Jianlei Niu, Editors
- **Building and Environment**, Elsevier, Impact Factor: 7.093 (05.2016 -)
Reviewer upon request from Qingyan Chen, Editor
Outstanding Reviewer Award 2018, Outstanding Reviewer Award 2017, Recognized Reviewer Award 2016
- **Indoor and Built Environment**, SAGE Journals, Impact Factor: 3.067 (12.2015 -)
Reviewer upon request from Chuck Yu, Editor

Books

- **Springer, Springer Nature**
Pre-publication reviewer of book proposal upon request from Anthony Doyle, Executive Editor

International Conferences

- **XXVI International Seminar on Urban Form - ISUF2019**
Reviewer of (6) abstracts and papers, International Programme Committee Member
<http://cyprusconferences.org/isuf2019/>
- **International Conference on Sustainability in the Built Environment for Climate Change Mitigation - SBE19**
Reviewer of (3) abstracts and papers, International Scientific Committee Member
<http://www.sbe19-thessaloniki.gr/>
- **International Workshop on Environmental Management, Science and Engineering - IWEMSE 2018**
Reviewer of (2) papers, Technical Program Committee
<http://www.iwemse.org/>
- **2nd Conference for Sustainable Design of the Built Environment: Research in Practice - SDBE 2018**
Reviewer of (4) abstracts and papers, International Scientific Committee Member
Session Chair: 'Energy Efficiency in buildings'
<http://newton-sdbe.uk/conferences/sdbe-2018/>
- **6th Regional International Symposium on Sustainable Computational Workflows - eCAADe 2018**
Reviewer of (2) abstracts and papers, International Scientific Committee Member
<http://www.okont.com/eCAADe-RIS-2018-home>
- **4th International Conference in Transparency and Architecture - ICTA 2016**
Reviewer of (6) abstracts and papers, International Scientific Committee Member
<http://icta2016.web.auth.gr/>
- **International Conference on Sustainability in Architectural Cultural Heritage - BioCultural 2015**
Reviewer of (16) abstracts and papers, Scientific and Organizing Committee Member
<http://cyprusconferences.org/biocultural2015/>

PART II

ACADEMIC RESEARCH ACTIVITIES

Academic Research Interests

- Integrated Architectural Design
- Architectural Design / Construction Technology and Sustainability
- Energy and Environmental Design of Buildings
- Bioclimatic and Energy Conservation of Vernacular and Modern-Movement Architecture in Cyprus
- Innovative and Sustainable Construction Components and Materials

Design-based Research

- Integrated Architectural and Construction Design
- Sustainability in Contemporary Architectural Design

Funded Research Projects (18)

(with a total funding for **University of Cyprus** of more than **1.8 million Euro**)

Program Coordinator, Scientific Coordinator and/or Principal Investigator

01.2023 –	Development of a novel eco-friendly and sustainable masonry brick (EcoSuBrick)
Programme Framework:	RESTART 2016-2020 Framework Programme
Call Identifier:	Collaborative Development – CODEVELOP
Project Duration:	24 months
Budget - Funding:	359 800 Euro (UCY sub-budget), 559 384 Euro (total-budget)
Partners:	University of Cyprus, Department of Architecture (coordinator), G.A. Fylactou LTD
UCY Research Team:	A. Michael , I. Ioannou, A. Michopoulos, A. Kyriakidis
Author's project role:	Project Coordinator / Principal Investigator
Short description:	The project will focus on the design optimization and prototype production and characterization of the masonry brick. The experimental development and industrial research activities will validate the effectiveness and potential of the proposed product in terms of structural, thermal, and environmental performance and demonstrate the capability of the masonry brick to be produced at industrial scale. Furthermore, a database regarding the embodied energy and environmental impact of the materials and of the equipment used along, with the processes adopted during the manufacturing of the proposed masonry brick, will be established. The research outcomes that will be obtained will form a sound basis for future work and will constitute a decisive step towards the introduction of the proposed system in the building industry locally and internationally.
06.2021 –	Energy upgrade of the historic buildings of the Presidential Palace of the Republic of Cyprus and the Loggia – Heraklion City Hall (ANAVATHMEZO)
Programme Framework:	Interreg V-A, European Territorial Co-operation European Commission, European Regional Development Fund (ERDF)
Call Identifier:	Interreg V-A, GR-CY 2014-2020 Efficient Energy Use and Sustainable Transportation
Project Duration:	24 months
Budget – Funding:	342 806 Euro (UCY sub-budget), 2 196 629 Euro (total-budget)
Partners:	University of Cyprus (Coordinator); Department of Electromechanical Services – Ministry of Transport, Communications and Work; - Public Works Department, Ministry of Transport, Communications and Works; Presidential Palace and Presidency of the Republic of Cyprus; Hellenic Mediterranean University; Municipality of Heraklion, Greece
UCY Research Team:	A. Michael , I. Ioannou, M. Philokyprou, A. Michopoulos
Research Associates:	E. Kyritsi, A. Kyriakidis, C. Heracleous, M. Englezou
Author's project role:	Project Coordinator / Principal Investigator
Project Website	https://anavathmezo.eu/en/
Short description:	The research project addresses the challenge of energy interventions on historic buildings. The aim of the project is to develop optimal energy retrofit techniques that transforms the existing historic buildings into high-energy efficiency ones. The project also includes the energy upgrading of two iconic buildings in the eligible area, the Presidential Palace of the Republic of Cyprus and the Loggia, the Town Hall of Heraklion, Crete. In this way, the project serves the European and national objectives for the transition into a low-carbon green economy.

06.2021 –	Cooperative Intelligent education & electromobility Zero Energy Buildings (C-IZEB's)
Programme Framework:	Interreg V-A, European Territorial Co-operation
Call Identifier:	European Commission, European Regional Development Fund (ERDF) Interreg V-A, GR-CY 2014-2020 Efficient Energy Use and Sustainable Transportation
Project Duration:	24 months
Budget – Funding:	396 500 Euro (UCY sub-budget), 1 704 275 Euro (total-budget)
Partners:	Cyprus Ministry of Education, Culture, Sport, and Youth (Programme Coordinator); University of Cyprus (Scientific Coordinator); Regional Development Fund of Crete, Greece, Municipality of Heraklion, Greece
UCY Research Team:	A. Michael , M.C. Phocas, A. Savvides, A. Michopoulos
Research Associates:	C. Heracleous, A. Kyriakidis, E. Kyritsi, A. Kyriakidis, M. Englezou
Author's project role:	Principal Investigator / UCY Scientific Coordinator
Project Website	https://cizebs.eu/en/
Short description:	The main objective of the project is the energy upgrading of school buildings of reduced the energy consumption and increased the thermal comfort and indoor air quality in school halls. The main actions of the project are the energy upgrading of 2 school blocks and their conversion to the intelligent school buildings of almost zero energy consumption that provide high-quality sense of comfort, the enhancement of sustainable mobility by installing power charging stations for electric vehicles and bicycles, the participatory training of building users in energy management and Renewable Energy Sourced technologies, the creation of printout documents and electronic media for the promotion of the project, and public awareness campaigns
06.2020 – 06.2022:	Smart eco-districts: Formulation of design and development parameters (SmEcoDis)
Programme Framework:	Cyprus Land Development Corporation (KOAF – CLDC)
Project Duration:	24 months
Budget – Funding:	40 000 Euro
UCY Research Team:	A. Michael , A. Savvides, A. Michopoulos
Author's project role:	Principal Investigator
Short description:	The project focus on the creation of a model of innovative plan for the development of smart eco-cities in the regions of Kokkinotrimithia and the Polemidia. The aim of the project is the design of two pilot development and planning plans for the aforementioned areas, which are available by the Cyprus Land Development Corporation in these areas.
10.2021 – 03.2022:	Technical support for drafting specifications and contributing to the development of a pilot project support of Cyprus embroidery craftsmen (TECRAFT)
Programme Framework:	Cyprus Handicraft Service, Ministry of Energy, Commerce and Industry, Republic of Cyprus
Project Duration:	6 months
Budget – Funding:	4 000 Euro
UCY Research Team:	A. Michael , A. Savvides, A. Michopoulos
Author's project role:	Principal Investigator
Short description:	The aim of the project is to provide technical support to the Ministry of Energy Commerce and Industry. Within this project, the University of Cyprus perform field studies to map the existing production techniques of local embroidery and record the main production characteristic such as time, materials, motives, and patterns.
06.2021 – 02.2022:	Development of educational programs in the fields of traditional handicrafts (EducaTe)
Programme Framework:	Cyprus Handicraft Service, Ministry of Energy, Commerce and Industry, Republic of Cyprus
Project Duration:	9 months
Budget - Funding:	6 000 Euro
UCY Research Team:	A. Michael , A. Savvides, A. Michopoulos
Author's project role:	Principal Investigator
Short description:	The aim of the project is to develop three post-secondary educational programmes (EQF level 5) for the traditional ceramic, needlework, and weaving techniques of Cyprus. The curriculum of the programmes is divided between institutional and practical courses that intent to educate and train the new craftspeople generation of Cyprus.

- 12.2018 – 09.2020:** **Cyprus Methodology for Assessing the Energy Performance of Buildings (MYEAK)**
- Programme Framework: **Energy Service, Ministry of Energy, Commerce and Industry, Republic of Cyprus**
 Call Identifier: YEEBT/YE/04/2018
 Project Duration: 15 months
 Budget - Funding: **120 800 Euro**
 Partners: Department of Architecture, University of Cyprus (coordinator); Department of Civil and Environmental Engineering, University of Cyprus; Department of Mechanical and Manufacturing Engineering, University of Cyprus; FOSS Research Centre for Sustainable Energy, University of Cyprus; Laboratory of Building Construction & Building Physics, Department of Civil Engineering, Aristotle University of Thessaloniki.
- UCY Principal Researchers: **A. Michael**, A. Michopoulos,
 M. Philokyprou, A. Savvides, I. Ioannou, D. Grigoriades, V. Efthymiou, G. Georghiou
 Research Associates: A. Kyriakidis, Ch. Heracleous, E. Malaktou, I. Kyritsi, Ch. Charalambous S. Gregorou
 Author's project role: **Project Coordinator / Principal Investigator**
 Short description: The program aims to develop the new methodology for calculating the energy performance of buildings in Cyprus.
- 09.2018 - 09.2021:** **Energy-Autonomous Smart Buildings and Sustainable Mobility Strategies (Energy-AUTONOMY)**
- Programme Framework: **Interreg V-A, European Territorial Co-operation European Commission, European Regional Development Fund (ERDF)**
 Call Identifier: Interreg V-A, GR-CY 2014-2020
 Efficient Energy Use and Sustainable Transportation
 Grant Agreement No: 5033230
 Project Duration: 36 months
 Budget - Funding: **340 000 Euro** (UCY sub-budget), 1 909 640 Euro (total-budget)
 Partners: Department of Public Works (coordinator); Department of Electrical and Mechanical Services, Ministry of Transport Communications and Works; University of Cyprus, Department of Architecture and Department of Civil and Environmental Engineering; Greek Ministry of Environment and Energy; Chios Municipality, University of the Aegean
- UCY Research Team: A. Michael, I. Ioannou, A. Savvides, M. Philokyprou
 Research Associates: A. Kyriakidis, M. Xenophontos, E. Malaktou, Stephanides G. Kanakaris I. Stimoniaris D., Kotas T.
 Author's project role: **Principal Investigator / UCY Scientific Coordinator**
 Project Website: <https://www.autonomo-project.eu/>
 Short description: The program aims to address the challenge of a novel and innovative concept of public buildings, i.e., the creation of Positive Energy Intelligent Buildings. The outputs of the project include pilot buildings of high energy efficiency, architectural integration of renewable energy sources and charging stations that promote sustainable mobility. Moreover, the outcomes include the creation of an electronic platform for the building's energy performance monitoring and for remote real-time controlling. Finally, the project will allow the creation of manuals on methods and good practices for future energy upgrades of public buildings within the Mediterranean region, as well as in Europe. The new form of public building aims to develop awareness on sustainability, leading to economic, environmental, and social benefits.
- 10.2019 – 4.2021:** **Sustainability in Modern Movement: The Cypriot paradigm. (Sustainable Reuse of Modern Architecture Buildings in Cyprus)**
In the framework of Energy-AUTONOMY,
 Interreg V-A, European Commission, European Regional Development Fund (ERDF)
- Project Duration: 18 months
 Budget - Funding: **50 000 Euro** (sub-budget from 340 000 Euro)
 Partners: Department of Architecture, Department of Civil and Environmental Engineering, University of Cyprus.
- UCY Research Team: A. Michael, M. Philokyprou, P. Pyla, I. Ioannou, A. Savvides, A. Michopoulos, A. Georgiou
 Research Associates: Nodaraki M., Hadjipetrou T.
 Author's project role: **Principal Investigator / Co-Coordinator with M. Philokyprou**
 Short description: The aim of the project is to create an action-plan uses of modern architecture in Cyprus, by aligning the need for their adaptive reuse with the principles of the conservation of modern architectural heritage and the demands of sustainable development.

- 09.2017 - 09.20212:** **Design and Development of an Environmentally Friendly and Smart Prefabricated Housing Unit** (*prefab Eco-Smart house*)
- Programme Framework: **Business Innovation Research Grants
Development of Innovative Products, Services and Processes 2014-2020
European Regional Development Fund; Republic of Cyprus**
- Call Identifier: 8.1.12.13.3.7.8 / proposal no: 32
- Project Duration: 36 months (12 months extension)
- Partners: IMA Architecture; University of Cyprus, Department of Architecture; ELYMET Prefab Construction Ltd; PRICILAB Printed Circuit Laboratory, Open University of Cyprus.
- Budget – Funding: **44 220 Euro (sub-budget for UCY) and 191 440 Euro (sub-budget for IMA)**
435 240 Euro (total-budget)
- Author’s project role: **Project Coordinator / Principal Investigator**
- Research Team: **A. Michael** (Program Coordinator), A. Savvides (UCY Scientific Coordinator), V. Ierides (IMA Scientific Coordinator)
- Research Associates: C. Vassiliades, A. Kartsiou, Ch. Heracleous, E. Triantafyllides, M. Xenophontos
- Short description: The prefab Eco-Smart house project aims at the design and development of a prefabricated adaptive housing unit that adopts passive design strategies, integrated renewable energy technologies and smart control systems.
- 12.2016 – 12.2018:** **Innovative Modular Brick Unit System for the Environmental Design of Building Envelopes** (*EcoBrick*)
- Programme Framework: **University of Cyprus (UCY) Internal Research Program (Interdepartmental)**
- Project Duration: 24 months
- Budget - Funding: **21 000 Euro**
- Author’s project role: **Project Coordinator / Principal Investigator**
- Research Team: **A. Michael**, I. Ioannou, D. Charmpis, O. Kontovourkis
- Post-doctoral Researcher: R. Illampas
- Research Associates: A. Kyriakidis, I. Lambrou
- Short description: The EcoBrick research project investigates the embodied energy and energy efficiency of a modular masonry system. Moreover, it investigates various mix designs and deals with the characterization of the physico-mechanical properties of the end-products.
- 06.2016 – 06.2017:** **Contemporary Techniques of Conservation and Restoration of Traditional Buildings and Settlements** (*EduCult*)
- Programme Framework: **European Commission, Erasmus+ Programme,
Mobility for VET Learners and Staff, Action KA1.**
- Project Duration: 12 months
- Budget - Funding: **5 250 Euro (sub-budget), 32 895 Euro (total-budget)**
- Author’s project role: **Principal Investigator / UCY Scientific Coordinator**
- Research Team: **A. Michael**, M. Philokyprou, A. Savvides
- Short description: The project focused on training courses in the field of conservation and restoration of traditional buildings and is expected to have positive effects on the participants and participating organizations involved, as well as on the policy systems in which relevant activities are framed.
- 09.2015 – 09.2017:** **Development of a Prototype Modular Brick Unit for Environmentally Friendly and Energy Efficient Building Envelopes** (*IMMS project*)
- Programme Framework: **University of Cyprus (UCY) External Research Program,
Private Funding for Post-doctoral Researcher Position**
- Project Duration: 24 months
- Budget - Funding: **40 000 Euro**
- Author’s project role: **Project Coordinator / Principal Investigator**
- Post-doctoral Researcher: R. Illampas
- Short description: The research aims at the development of a prototype modular brick unit, which is based on the prize awarded for innovative design concept of a customizable masonry construction component.
- 4.2015 – 6.2017:** **Synergetic Multi-Objective Design and Construction of Timber Pavilion Prototypes** (*Synergy*)
- Programme Framework: University of Cyprus (UCY) External Research Program,
Private Funding for the Construction of Timber Pavilion Prototypes.
- Project Duration: 22 months (4 months extension)
- Budget - Funding: **100 000 Euro (external funding sub-budget)**

- Author's project role: **Project Coordinator / Principal Investigator**
 Research Team: **A. Michael**, M.C. Phocas, O. Kontovourkis
 Research Associates: C. Heracleous, I. Dimitriou, P. Konatzii
 External Advisor: R. Illampas
 Short description: The Synergy research programme involved the integrated architectural design and construction of pavilion prototypes. It aimed at redefining the integrated design and construction process based on a transdisciplinary approach of the agents involved, with a view to achieve sustainable participatory design proposals.
- 10.2014 – 02.2017:**
 Programme Framework: **Energy and Environmental Design of Buildings Research Program (E&EDB)**
 Establishment of E&EDB Research Laboratory
Start-Up Research Grant, University of Cyprus (UCY)
 Project Duration: 28 months
 Budget - Funding: **56 000 Euro**
 Author's project role: **Project Coordinator / Principal Investigator**
 Research Associates: Ch. Heracleous, A. Kyriakidis, S. Gregoriou, S. Thravalou
 Project Website: <https://eedb.ucy.ac.cy>
 Short description: The Energy & Environmental Design of Buildings Research Laboratory (E&EDB) was established to cover research and technological innovation in the field of energy and environmental design in Cyprus, and at European level, with the aim of contributing to meeting the goals set out by Europe.
- 09.2014 – 08.2017:**
 Programme Framework: **Shaping the Architect's Profile(s) for the Mediterranean and European South. (Archi.Medes)**
Erasmus+ Programme, Strategic Partnerships, Action KA2
European Commission, Culture: Directorate General for Education and Culture
 Project Duration: 36 months
 Budget - Funding: **14 728 Euro (sub-budget), 273 000 Euro (total-budget)**
 Research Coordinator: C. Spiridonidis, Aristotle University of Thessaloniki,
 Author's project role: **Principal Investigator / CAA Scientific Coordinator**
 Project Website: <http://archi-med-es.net/>
 Short description: The project aims to explore how the architects' profile in Mediterranean and European South countries can be built through educational structures and pedagogical strategies and processes and how local particularities will be projected in educational methods and context so that the local and global will collaborate constructively.
- 06.2012 – 09.2014:**
 Programme Framework: **Energy Efficiency Knowledge Transfer Framework for Building Retrofitting in the Mediterranean Area (ee-WiSE)**
7th Framework Programme for Research and Technological Development (FP7)
European Commission, Directorate General for Research & Innovation
 Call Identifier: FP7-2012-NMP-ENV-ENERGY-ICT-EeB
 Proposal No: 314347 ee-WiSE CSA-SA
 Project Duration: 24 months and 3 months extension
 Budget - Funding: **71 382 Euro (sub-budget), 1 199 993 Euro (total-budget)**
 Partners: INTROMAC - Consorcio para la Gestión del Instituto Tecnológico de Rocas Ornamentales y Materiales de Construcción, Spain; Eolas S.L., Spain; Projects in Motion Limited, Malta; Bulgarian Construction Chamber, Bulgaria; AIDICO Technological Instituto of Construction, Spain; Enercya S.C., Spain; Organismos Limenos Raphinas AE, Greece; Positive Energy, Greece; Ege Universitesi, Turkey; Ierides & Michael Architects General Partnership, Cyprus; X-Panel Ltd, Cyprus; Istituto Sperimentale per l'Edilizia SPA, Italy, Avaca Technologies Consulting, Greece, Informatics AE, Greece.
 Research Coordinator: Raúl Vega Roucher,
 Instituto Tecnológico de Rocas Ornamentales y Materiales de Construcción
 Author's project role: **Principal Investigator / IMA Scientific Coordinator**
 Project Website: <https://cordis.europa.eu/project/id/314347>
 Short description: The ee-WiSE project aimed to develop a Knowledge Transfer Framework (KTF) in energy efficiency building retrofitting. The project focused on the Mediterranean region due to its climatic conditions and its economy, as well as on retrofitting existing buildings, rather than on new buildings.
- 01.2009 – 09.2009:**
 Programme Framework: **Documentation of Modern-Movement Remarkable Buildings in Cyprus (MoMoArch_Cy)**
European Heritage Days 2009, Department of Town Planning and Housing,
Ministry of the Interior, Republic of Cyprus
 Project Duration: 8 months
 Budget - Funding: **50 000 Euro (Ministry of the Interior)**

Author's project role: **Principal Investigator / CAA Scientific Coordinator**
 Research Team: **A. Michael**, Ch. Constantinou, S. Fereos
 Short description: The project aimed at the documentation of remarkable Modern-Movement buildings in Cyprus and to the authorship of the book entitled 'Learning from the Heritage of the Modern'.

Contribution to other Funded Research Projects (10)

Principal Researcher and/or Expert Advisor/Researcher on Specific Topic

Since 11.2020 **Enhancing of Heritage Awareness and Sustainability of Built Environment in Architectural and Urban Design Higher Education (HERSUS)**
 Code: 2020-1-RS01-KA203-065407 (ERASMUS Plus / Key Action K2)
 Type of Project: KA203-Strategic Partnership for higher education
 Project Duration: 32 months (until August 2023)
 Budget - Funding: **41,991 Euro** (UCY sub-budget), 249,855 Euro (total-budget)
 Partners: University of Belgrade, Faculty of Architecture, Serbia (Coordinator); Universita IUAV DI Venezia, Italy; Department of Architecture and Arts; University of Cyprus, Department of Architecture; Aristotle University of Thessaloniki, School of Architecture, Greece; University de Sevilla, UNESCO Chair on Built Urban Heritage, CREhAR in the Digital Era.
 UCY Research Team: M. Philokyprou, (UCY Scientific Coordinator), **A. Michael**, A. Savvides, P. Pyla, O. Kontovourkis and S. Thravalou.
 Role in the project: **Senior Researcher**
 Project Website: <https://hersus.org/>
 Short Description: HERSUS aims at reinforcing and modernizing curriculum within the existing programs at master level of studies (1) by designing, developing and implementing module based on concepts, knowledge and skills in the field of sustainability and heritage theories, and (2) by empowering the cross-Europe higher education system in a field of architecture and urban studies. One of the main objectives is creating new innovative modules within existing study programs to achieve a stable and sustainable education framework that will be complementary to the globally established goals in a field of architectural and urban studies education.

11.2019 – 11.2022 **Smart Rehabilitation**
Innovating Professional Skills for Existing Building Sector (SEPIE)
 Code: 2019-1-ES01-KA203-065657 (ERASMUS Plus / Key Action K2)
 Type of Project: KA203-Strategic Partnership for higher education
 Project Duration: 36 months
 Budget - Funding: **30 458 Euro** (UCY sub-budget), 209 117 Euro (total-budget)
 Partners: Rehabimed, Spain; Polytechnic University of Catalonia, Spain; Cesie, Italy; University of Palermo, Italy; University of Cyprus, Cyprus; Technological University of Kaunas, Lithuania; AEEBC, Ireland.
 UCY Research Team: M. Philokyprou (UCY Scientific Coordinator), **A. Michael**, A. Savvides, E. Malaktou, S. Thravalou, C. Heracleous
 Role in the project: **Senior Researcher**
 Project Website: <https://cesie.org/en/project/smart-rehabilitation-3-0/>
 Short Description: The programme aims to develop a training program for a new professional qualification 'Building Rehabilitation Expert', create on-line training courses (MOOC) and a tool for the access to technological and innovative interventions in Rehabilitation (multiple databases)

09.2020 – 09.2022 **Urban and Building Integration of Active Solar Energy Systems in the Cypriot urban fabric. Siting and building-massing considerations.**
 Type of Project: Onisilos, UCY Postdoctoral Scholar Research Grants, UCY Internal Programs
 Project Duration: 24 months
 Budget - Funding: **65 200 Euro** (total-budget)
 Partners: Department of Architecture University of Cyprus; Department of Industrial Engineering, University of Naples Federico II, 80125 Naples, Italy; Department of Mechanical Engineering and Materials Science and Engineering, Cyprus University of Technology.
 Postdoctoral Researcher: C. Vassiliades, PhD
 UCY Research Team: A. Savvides (Project Coordinator), **A. Michael**, O. Kontovourkis, S. Kalogirou
 Role in the project: **Senior Researcher**
 Short Description: This project aims to determine the optimum geometry of the building blocks to ensure the viable integration of active solar energy systems in the urban fabric, in buildings shells and on urban equipment. At the same time, it examines the capability of these integrated technologies to meet the buildings and urban equipment's energy needs, looking forward to the development of a Net Zero Energy city.

10.2017 – 03.2022:	Innovative Compact Hybrid Electrical/Thermal Storage Systems for Low Energy Buildings (HYBUILD)
Programme Framework:	HORIZON 2020 Framework Programme for Research and Innovation European Commission, Directorate General for Research & Innovation
Call Identifier:	H2020-EEB-2017 Technologies enabling energy-efficient systems and energy-efficient buildings with a low environmental impact
Grant Agreement No:	768824 HYBUILD
Project Duration:	48 months
Budget - Funding:	226 250 Euro (UCY sub-budget), 5 995 840 Euro (total-budget)
Partners:	Comsa Corporacion de Infraestructuras SL, Spain (Coordinator); Universidad de Lleida, Spain; Consiglio Nazionale delle Ricerche, Italy; AIT Austrian Institute of Technology, Austria; Nobatek, France; Centre Suisse d' Electronique et de Microtechnique, Switzerland; Accademia Europea di Bolzano, Italy; Fahrenheit AG, Germany; Mikrometal s.r.o., Czech Republic; Sviluppo Tecnologia e Ricerca per l'Edilizia Sismicamente Sicura ed ecoSostenibile, Italy; National Technical University of Athens, Greece; Fresnex GmbH, Austria; Engineering - Ingegneria Informatica Spa, Italy; Daikin Airconditioning Hellas SA, Greece; Ochsner Warmepumpen GmbH, Austria; University of Cyprus, Cyprus; Ajuntament Almatret, Spain; AKG Verwaltungsgesellschaft mbH, Germany; R2M Solution, France; Municipality of Aglantzia, Cyprus; PINK GmbH - Energie - und Speichertechnik, Austria.
UCY Research Team:	G. Georghiou, V. Efthymiou, A. Michael , FOSS Research Centre for Sustainable Energy
Research Associates:	C. Heracleous, C. Charalambous, D. Charalambides
Author's project role:	Senior Researcher / UCY Scientific Co-Coordinator
Project Website:	http://www.hybuild.eu
Short description:	HYBUILD will develop an innovative hybrid storage concept for cooling and heating energy provision, as well as for domestic hot water production, suitable for both the Mediterranean and the Continental climate. The integrated thermal and electric components and systems will be used to upgrade existing building configurations and will be monitored in three different demo sites in near-life operation, both for non-connected and district-connected buildings in different climates. A pilot application of the proposed system will be installed in a vernacular dwelling located in the historic core of Aglantzia, Nicosia, which will be used as a Renewable Energy Centre. Particular attention will be paid to the preservation of the building's cultural heritage values and to the assessment of the innovative technologies' contribution to the rehabilitation of historic buildings and settlements.
11.2018 – 05.2020:	INNOVAROOM: Generating new classrooms ideas for a better school education (INNOVAROOM roadmap)
Programme Framework:	European Commission, Erasmus+ Programme, Erasmus+: The Union Programme for Education, Training, Youth and Sport
Grant Agreement No:	2018-1-ES01-KA201-050729
Project Duration:	18 months
Budget - Funding:	13 854 Euro (UCY sub-budget), 78 502 Euro (total-budget)
Partners:	I.E.S. Enrique Tierno Galván, Spain (Coordinator); University of Cyprus, Cyprus; Polo Europeo Della Conoscenza Europole, Italy; Muserum, Denmark; Liceul Tehnologic Grigore Moisil Braila, Romania.
UCY Research Team:	A. Savvides (UCY Coordinator), C. Constantinou, A. Michael , O. Tsivitanidou, E. Drymiotou
Author's project role:	Senior Researcher
Short description:	The project focused on generating new classrooms ideas for a better school education in Europe.
06.2015 – 06.2016:	Research centre in Interactive media, Smart systems, and Emerging technologies (RISE)
Programme Framework:	HORIZON 2020 Framework Programme for Research and Innovation European Commission, Directorate General for Research & Innovation
Call Identifier:	HORIZON 2020-WIDESPREAD-2014-1-TEAMING Grant Agreement No: 664584 RISE
Project Duration:	12 months
Budget - Funding:	476 000 Euro (Phase A)
Partners:	Nicosia Municipality, CY (coordinator); Cyprus University of Technology, CY; University of Cyprus, CY; Open University Cyprus, CY; Max Planck Institute for Informatics, DN; University College London, UK
Author's project role:	Expert Advisor and Researcher on Specific Topic (Contribution only in Phase A)
Project Website:	http://www.rise.org.cy/en-gb/about/

- Short description: The project aimed at the establishment of a research centre in interactive media, smart systems, and emerging technologies, with applications on three thematic areas, including the built environment and energy. In this framework, a modular façade system, based on real time adaptive control, was proposed by the E&EDB Lab for the environmental renovation of the existing building stock.
- 09.2013 – 03.2016:** **Implementation of Sustainable Design Elements of Vernacular Architecture in the Rehabilitation of Traditional Buildings and in the Design of New Structures** (*BioCultural*)
- Programme Framework: UCY Internal Research Programs, 2012
 Project Duration: 24 months & 6 months extension
 Budget - Funding: **68 000 Euro**, Internal Research Program, University of Cyprus (UCY)
 Research Coordinator: M. Philokyrou, University of Cyprus
 Collaborators: University of Cyprus, Department of Antiquities, Department of Town Planning and Housing, Ministry of Interior
- Author's project role: **Senior Researcher**
 Research Team: M. Philokyrou, **A. Michael**, A. Savvides
 Project Website: <http://www.biocultural.ac.cy/>
 Short description: The project involved the investigation of the environmental design dimensions of rural vernacular dwellings in the coastal, lowland, and mountainous regions of Cyprus, which feature diverse topographical and climatic characteristics.
- 06.2012 – 12.2014:** **Innovative Methods for the Protection and Conservation of Bioclimatic Design Elements in Traditional Buildings in the Historic Centre of Nicosia** (*BioVernacular*)
- Programme Framework: Research, Technological Development, and Innovation, Research Promotion Foundation (IPE-RPF), HUMANITIES-0609(BIE)07
 Project Duration: 24 months & 3 months extension
 Budget - Funding: **100 000 Euro**, Research Promotion Foundation (IPE-RPF)
 Project Coordinator: A. Petridou, Municipality of Nicosia
 Collaborators: University of Cyprus, Municipality of Nicosia, ICOMOS Cyprus, Frederick Research Centre
 Research Coordinator: M. Philokyrou, University of Cyprus
 Author's project role: **Senior Researcher**
 Research Team: M. Philokyrou, **A. Michael**, I. Ioannou, A. Petridou, A. Papadopoulou, P. Fokaides
 Project Website: <http://www.biovernacular.ac.cy/>
 Short description: The project aimed at investigating the bioclimatic design elements of urban traditional buildings, aiming at the preservation and enhancement of their passive design strategies, as well as at the optimization of the energy efficiency of their building envelope.
- 10.2013 – 10.2014:** **Integration of Building Integrated Solar Thermal Systems in Contemporary Structures** (*BISTS*)
- Programme Framework: Departmental Research Grant, University of Cyprus (UCY) Internal Research Program
 Project Duration: 12 months
 Budget - Funding: **7 000 Euro**
 Research Team: A. Savvides (Co-Coordinator), **A. Michael**, C. Vassiliades
 Author's project role: **Main Researcher**
 Short description: The BISTS project aimed at making an environmental assessment of the integration of active solar energy systems on building envelopes in southern Europe. The study focused on the investigation of building integrated solar thermal systems in single and double shell facades in the new construction and/or substantial renovation of buildings.
- 02.2010 – 12.2010:** **Encounters: a Walking Movie**
Documentation of Contemporary Architecture in Cyprus (*Encounters*)
- Programme Framework: 12th International Architecture Exhibition of the Biennale di Venezia, 2010, National Participation, Ministry of Education and Culture, Republic of Cyprus
 Project Duration: 10 months
 Budget – Funding: **151 000 Euro**. Ministry of Education and Culture
 Research Coordinator: Ch. Hadjichristos, Curator
 Author's project role: **Deputy Curator**
 Project Website: <http://www.walkingmovie.org>
 Short description: The project aimed at the documentation and presentation of contemporary architecture in Cyprus. The project developed in the framework of the Cyprus participation of the architecture exhibition of the Biennale di Venezia, 2010.

Research Projects Funded by Scholarships

Principal Investigator (Individual Research Project)

09.2006 – 09.2010:	Overall Comfort Conditions and Energy Performance of School Premises in Cyprus
Programme Framework:	Cyprus State Scholarships Foundation, Doctoral Studies Research Grant
Project Duration:	48 months
Budget – Funding:	42 000 Euro (11 250 Euro per year)
Cooperation Network:	National Technical University of Athens, University of Cyprus
Author’s project role:	Principal Investigator
09.2005 – 09.2009:	Overall Comfort Conditions and Energy Performance of School Premises in Cyprus
Programme Framework:	Greek State Scholarships Foundation, Doctoral Studies Scholarship, Architecture and Environment, First rank in Panhellenic Competitive Examinations, 2005 – 2006
Project Duration:	48 months
Budget – Funding:	21 600 Euro (450 Euro per month)
Cooperation Network:	National Technical University of Athens, University of Cyprus
Author’s project role:	Principal Investigator
09.2005 – 12.2006:	School Premises in Cyprus: Evaluation of and Proposals for Comfort Conditions and Energy Performance
Programme Framework:	Eugenides Foundation, Athens, Greece, Master’s Studies Research Grant
Project Duration:	16 months
Budget – Funding:	9 000 Euro
Cooperation Network:	National Technical University of Athens, University of Cyprus
Author’s project role:	Principal Investigator

Self-Funded Research Projects

Principal Investigator (Individual Research Project)

06.2007 – 12.2008:	Influences of Modern-Movement Architecture in the Evolution of the Educational Building’s Typology in Cyprus
Programme Framework:	Individual research project
Project Duration:	18 months
Budget – Funding:	self-funded research
Cooperation Network:	University of Cyprus, National Technical University of Athens
02.2003 – 10.2003:	The Bioclimatic Dimension in the Architectural Work of Neoptolemos Michaelides
Programme Framework:	Individual research project during undergraduate studies
Project Duration:	12 months
Budget – Funding:	self-funded research
Cooperation Network:	National Technical University of Athens, Pancyprian Organization of Architectural Heritage, POAK

PART III

PUBLICATION RECORD

Indices ¹	Citations: 1091	h-index: 21	i10-index: 27			
¹ https://scholar.google.com						
Year	Since 2018	2018	2019	2020	2021	2022
Citations ²	1014	126	122	172	236	276
² Based on the results of Google Scholar as on 31 st of December 2022						

Academic Book Authorship (1)

1. Michael, A., **Overall Comfort Conditions and Energy Performance of School Premises in Cyprus**, Volume 1: Primer, ISBN (vol. 01): 978-9963-9912-1-1 (p.558), Volume 2: Appendix, (vol. 02) 978-9963-9912-2-8 (p.330), (set): 978-9963-9912-0-4, Series: Bioclimatic Design and Energy Efficiency in Architecture, Nicosia, March 2011, DOI: 10.12681/eadd/30314, in Greek

Academic Book Editorship (5)

1. **Michael, A.**, Phocas, M.C., Kontovourkis, O., (2019) **Architectural Synergies: Participatory Design and Construction of Timber Pavilion Prototype**, ISBN: 978-9963-700-98-1, Nicosia, (p. 105), 2019
2. Philokyprou, M., **Michael, A.**, (2014) **The Bioclimatic Aspects of the Vernacular Architecture of Cyprus**, ISBN: 978-9963-33-9912-4-2, (p. 64), Nicosia, December 2014, in Greek
3. **Michael, A.**, Eftychi M., (eds.), (2014) **The Role of the Built Environment in the Education**, ISBN: 978-9963-9912-3-5, (p. 98), Nicosia, December 2013, in Greek and in English
4. Hadjichristos, Ch., **Michael, A.**, (2011) **Encounters: a Walking Movie**, Cyprus Participation at Biennale Architettura 2010, ISBN: 978-9963-9990-0-2, publisher: Ministry of Education and Culture, Republic of Cyprus, 1st edition: Nicosia, 2010, 2nd edition: Nicosia, 2011 (p. 82), in Greek and in English
5. **Michael, A.**, Constantinou, Ch., Feraios, S., (2009) **Learning from the Heritage of the Modern**, publisher: Ministry of the Interior, Republic of Cyprus, ISBN: 978-9963-33-024-9, Nicosia 2009 (p. 164), in Greek and in English

Editorial Board - Guest Editorship in National Non-Refereed Scientific Journals

1. **Michael, A.**, et al., (eds.), **Archive Architectural Journal**, publisher: Cyprus Architects Association, Nicosia, issues no. 03 - 09, in Greek (01.2008 – 12.2011)
2. Fereos S., **Michael, A.**, (2009) **Archive Architectural Journal**, Guest Editors for the Thematic Section, publisher: Cyprus Architects Association, Nicosia, issues no. 06, **Modern Movement**, pp. 57-99, in Greek (04.2009)
3. **Michael, A.**, Christodoulides, M., (2011) **Archive Architectural Journal**, Guest Editors, publisher: Cyprus Architects Association, Nicosia, issues no. 09, **People Meet in Architecture**, in Greek (12.2011)

International Scientific Journal Articles (35)

- Peer-reviewed by at least two (2) reviewers -

- Charalambous C., Heracleous C., **Michael, A.**, Eftymiou V. (2023) **An innovative hybrid AC-DC distribution system for efficient use of solar systems**. Renewable Energy / Special Issue dedicated to SDEWES 2022, Elsevier (invited – to be submitted)
- Englezou, M., Heracleous, C., Kyriakidis, A., Kyritsi, E., Michopoulos, A., **Michael, A.**, (2022) **Evaluation of indoor comfort and visual conditions and analysis of energy intervention solutions in a public building in Cyprus**. Sustainable Energy Technologies / Special Issue dedicated to SDEWES 2022, Elsevier (invited – to be submitted)
- Heracleous, C., Tryfonos, G., Kontovourkis, O., **Michael, A.**, Philokyprou M., (2023) **Innovative teaching methods on recording and documenting historic buildings. The implementation of traditional, digital and environmental tools**. Special Issue dedicated to HERSUS, Springer (invited – to be submitted)

- Savvides, A., **Michael, A.**, Vassiliades, C., Parpa, D., Triantafyllidou, E., Englezou, M., (2023), **The case of an Energy Efficient Prefabricated Housing Unit in Cyprus: Design process, Energy, Daylight and Cost Analysis**, Scientific reports, Springer Nature (submitted 12-2022)
- 1. Englezou M., **Michael A.**, (2022) **Investigation of natural lighting spectrum using CIE S 026 melanopic metrics: A pilot study in the climatic conditions of Southern Europe**, Lighting Research & Technology Journal, 2022 SAGE Journals (accepted)
- 2. Heracleous C., **Michael A.**, Savvides A., Hayles C. (2022), **A Methodology to Assess Energy-Demand Savings and Cost-Effectiveness of Adaptation Measures in Educational Buildings in Warm Mediterranean Region**, Energy Reports, 8(C115):5472-5486, (2022). DOI: <https://doi.org/10.1016/j.egy.2022.03.140>
- 3. Philokyprou, M., **Michael, A.**, Malaktou E. (2021) **A typological Environmental and Socio-Cultural Study of Semi-open Spaces in the Eastern Mediterranean Vernacular Architecture: The case of Cyprus**, Frontiers of Architectural Research, 10, 483-501 (2021). DOI: <https://doi.org/10.1016/j.foar.2021.03.001> **FoAR Best Paper Award 2021**
- 4. Heracleous, C., **Michael, A.**, Savvides, A., Hayles, C. (2021). **Climate change resilience of school premises in Cyprus: An examination of retrofit approaches and their implications on thermal and energy performance**, Journal of Building Engineering, 44 (2021), 103358, Elsevier, DOI: <https://doi.org/10.1016/j.job.2021.103358>
- 5. Philokyprou, M., **Michael, A.**, (2021) **Environmental Sustainability in the Conservation of Vernacular Architecture. The Case of Rural and Urban Traditional Settlements in Cyprus**. International Journal of Architectural Heritage, UARC, (2021), Taylor and Francis, DOI: <https://doi.org/10.1080/15583058.2020.1719235>
- 6. Heracleous, C., **Michael, A.**, (2020) **Thermal Comfort Models and Perception of Users in Free-running School Buildings of East-Mediterranean Region**. Energy and Buildings 215 (2020) 109912, Elsevier, DOI: <https://doi.org/10.1016/j.enbuild.2020.109912>
- 7. Kyritsi, E., **Michael A.**, (2020) **An Assessment of the Impact of Natural Ventilation Strategies and Window Opening patterns in Office Buildings in the Mediterranean Basin**. Building and Environment 175 (2020) 106384, Elsevier, DOI: <https://doi.org/10.1016/j.buildenv.2019.106384>
- 8. **Michael A.**, Savvides A., Vassiliades C., Triantafyllidou E., (2020) **Design and Creation of an Energy Efficient Prefabricated Housing Unit based on Specific Taxonomy and Optimization Techniques**. Procedia Manufacturing, Volume 44, 2020, pp. 261-268, Elsevier, DOI: <https://doi.org/10.1016/j.promfg.2020.02.230>
- 9. Triantafyllidou E., **Michael A.**, (2020) **The Impact of Installing a Concave Curved Profile Blind to a Glass Window for Visual Comfort in Office Buildings**. Procedia Manufacturing, Volume 44, 2020, pp. 269-276, Elsevier, DOI: <https://doi.org/10.1016/j.promfg.2020.02.231>
- 10. Kyriakidis A., Illampas R., **Michael A.**, (2020) **Parametric Investigation for the Improvement of the Overall Sustainable Performance of an Innovative Masonry Wall System**. Procedia Manufacturing, Volume 44, 2020, pp. 286-293, Elsevier, DOI: <https://doi.org/10.1016/j.promfg.2020.02.233>
- 11. Englezou M., **Michael A.**, (2020) **Assessment of Daylight Performance and the Impact of Shading Devices for Typical In-patient Rooms in Healthcare Facilities in Cyprus**. Procedia Manufacturing, Volume 44, 2020, pp. 277-285 Elsevier, DOI: <https://doi.org/10.1016/j.promfg.2020.02.232>
- 12. Savvides, A., Michael, A., Vassiliades C., Triantafyllidou, E., (2020) **Towards an Environmentally – Purpose Designed Prefabricated Housing Unit: An Affordable and Spatially Flexible Housing Solution**. International Journal of Environmental Science, 5, 235-240, ISSN: 2367-8941
- 13. Heracleous, C., **Michael, A.**, (2019) **Experimental Assessment of the Impact of Natural Ventilation on Indoor Air Quality and Thermal Comfort Conditions of Educational Buildings in the Eastern Mediterranean Region during the Heating Period**. Journal of Building Engineering 26 (2019) 100917, Elsevier, DOI: <https://doi.org/10.1016/j.job.2019.100917>
- 14. Kyriakidis A., **Michael, A.**, Illampas, R., Charmpis, D.C., Ioannou, I., (2019) **Comparative Evaluation of a Novel Environmentally Responsive Modular Wall System Based on Integrated Quantitative and Qualitative Criteria**. Energy 188 (2019) 11596, Elsevier, DOI: <https://doi.org/10.1016/j.energy.2019.115966>
- 15. Vassiliades, C., Kalogirou, S., Savvides, A., **Michael, A.**, (2019) **A Roadmap for the Building Integration of Active Solar Systems**. Applied Sciences 2019, 9(12), 2462, MDPI, Special Issue: Sustainable Re-Design of the Built Environment, DOI: <https://doi.org/10.3390/app9122462>

16. Savvides, A., Vassiliades, C., **Michael, A.**, Kalogirou, S., (2019) **Siting and Building-Massing Considerations for the Urban Integration of Active Solar Energy Systems**. *Renewable Energy* 135 (2019) 963-974, Elsevier, DOI: <https://doi.org/10.1016/j.renene.2018.12.017>
17. Heracleous C., **Michael A.**, (2018) **Assessment of Overheating Risk and the Impact of Natural Ventilation in Educational Buildings of Southern Europe under Current and Future Climatic Conditions**. *Energy* 165 (2018) 1228-1239, Elsevier, DOI: <https://doi.org/10.1016/j.energy.2018.10.051>
18. Vassiliades, C., **Michael, A.**, Savvides, A., Kalogirou, S., (2018) **Improvement of Passive Behaviour of Existing Buildings through the Integration of Active Solar Energy Systems**. *Energy* 163 (2018) 01-15, Elsevier, DOI: <https://doi.org/10.1016/j.energy.2018.08.148>
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5. Michael, A., Eftychi, M., **Brick-Stainable: Brick Transformation**. Museum of Architecture and Design, (ed.), 22nd Biennial of Industrial Design, International Design Exhibition, Concepts, Official Catalogue BIO22, ISBN: 978-961-6669-15-3, p.206, Ljubljana, September 2010 (1 p.), in Slovakian and in English
6. Hadjichristos, Ch., Michael, A., **Encounters: a Walking Movie**. Marsilio, (ed.), People meet in architecture, Biennale Architettura 2010, Participating Countries – Collateral Events, Official Catalogue, 12th International Architecture Exhibition of La Biennale di Venezia, Fondazione La Biennale di Venezia, ISBN: 978-88-317-0651, p.110 - 111, Venice, August 2010 (2 p.), in Italian and in English
7. Michael, A., **Neoptolemos Michaelides**. In Lambrou, O., (2009) (ed.), **Architectural Views**, Tramba Publishing, Nicosia, December 2009, pp. 73-74, in Greek and in English
8. Michael, A., Atsalakis, G., Christofilopoulou S., Ierides V., **Project A18: Detached House in Lakatamia, Nicosia**. Architects Association of the Achaia Prefecture (SANA), (ed.), WALLS, Official catalogue, 6th Panhellenic Architecture Exhibition, ISBN: 978-960-99092-0-4, pp. 88 - 91, Patras, November 2009 (4 p.), in Greek and in English
9. Michael, A., **Bioclimatic Emergency Shelter**. UIA ARES, Technical Chamber of Greece (TEE-TCG), (ed.), Renewable Energy Sources and Bioclimatic Architecture for Shells to Shelter People Affected by Natural Disasters, ISBN: 978-960-8369-32-0, 2007, p.31, Athens, 2007 (1 p.), in English
10. Michael, A., **Confronting the Unexpected: Emergency Shelters**. Photiou, Th., Demiri, K., (ed.), Diploma Thesis Architecture Projects 2004, ISBN: 978-960-254-668-0, NTUA Press, Athens, 2007 (4 p.), in Greek
11. Michael, A., **Self-Sufficient Dwelling**. Capelli, L., Guallart, V., IAAC (ed.), Self-Sufficient Housing Book, 1st Advanced Architecture Contest, ISBN: 84-96540-43-X, p.190 - 191, publisher: ACTAR, Barcelona, December 2006, (2 p.), in English
12. Michael, A., **X-dream Living Space**. Maples, B. (ed.), Creating Space in Extreme and Extraordinary Conditions, publisher: UIA, Istanbul, September 2006, (4 p.), in English

13. Michael, A., Papanicolaou, A., **Residential and Commercial Complex in Piraeus**. NTUA School of Architecture, (ed.), Urban Planning Design Projects 2003 - 04, NTUA School of Architecture, publisher: NTUA Press, Athens, 2005 (4 p.), in Greek

Architectural Articles

1. Michael, A., et.al., (2014) **Environment and Architecture in Cyprus**, In Business, issue 107, publisher: Dias Publishing House Public Ltd., pp. 70 - 73, (4 p.), Nicosia, January 2015, in Greek
2. Hadjichristos, Ch., Michael, A., **Cyprus Participation at Biennale Architettura 2010, Encounters: a Walking Movie** CY-ARCH, Electronic Journal, Contemporary Architecture in Cyprus, online available: February 17, 2014 | cy-arch, <http://www.cy-arch.com/12h-venice-biennale-encounters-a-walking-movie/>
3. Michael, A., **Modern Architecture in Cyprus**, *Syntheses*, Architecture, publisher: N&M Mediamorfosis, Nicosia, pp. 86 - 89, May 2013, (4 p.), in Greek
4. Michael, A., **Architect Neoptolemos Michaelides**
 - Book Foreword, *Architects + Civil Engineers*, No. 94, Cyprus Civil Engineers and Architects Association, publisher: Response Publications, p. 62 - 70, Nicosia, February 2012 (7 p.), in Greek
 - Book Foreword, *Kyrenia Municipality Journal*, publisher: Kyrenia Municipality, Nicosia, December 2011 (8 p.), in Greek
5. Michael, A., Christodoulides, M., **Editorial**, *Archive Architectural Journal*, No. 9, publisher: Cyprus Architects Association, ISBN: 1450-3441, p. 7, Nicosia, October 2011 (1 p.), in Greek
6. Michael, A., **People Meet in Architecture: The Experience of the 12th Venice Architecture Biennale** *Architects + Civil Engineers*, No. 88, Cyprus Civil Engineers and Architects Association, publisher: Response Publications, Nicosia, December 2010 (3 p.), in Greek
7. Michael, A., **Encounters**, *Syntheses*, Architecture, publisher: N&M Mediamorfosis, Nicosia, No. 174, pp. 104 - 106, October 2010, (3 p.), in Greek
8. Michael, A., Xenophontos, M., **Bioclimatic Economy: Minimization of Living Space**, Modestou I. (ed.) *Low-Cost and Affordable Housing*, *Syntheses*, Architecture, publisher: N&M Mediamorfosis, Nicosia, No. 166, pp. 210-221, 2010, (12 p.), in Greek
9. Michael, A., **The Modern Heritage**, *Architecture in Greece*, Annual Review 44/2010, publisher-editor: Doumanis, B.O., Athens, Greece, p.30, 2010, (1 p.), in Greek
10. Hadjisavva, I., Michael, A., **European Heritage Days: Modern-Movement Architecture**, *Architects + Civil Engineers*, No. 85, Cyprus Civil Engineers and Architects Association, publisher: Response Publications, pp. 67-68, Nicosia, December 2009 (2 p.), in Greek
11. Michael, A., **Summer Workshop of Timber Structure 2009**
 - *Architects + Civil Engineers*, No. 84, Cyprus Civil Engineers and Architects Association, p. 79, publisher: Response Publications, Nicosia, September 2009 (1 p.), in Greek
 - *Archive Architectural Journal*, No. 7, publisher: Cyprus Architects Association, ISBN: 1450-3441, pp. 118-123, Nicosia, July 2009 (6 p.), in Greek
12. Michael, A., Feraios, S., J. **Architecture 66 – Photographical Comment of 2009**, Foreword, Thematic Topic Editor, *Archive Architectural Journal*, No. 6, publisher: Cyprus Architects Association, ISBN: 1450-3441, pp. 89-99, Nicosia, April 2009 (11 p.), in Greek
13. Michael, A., Karayiannis Th., **Summer Workshop of Timber Structure 2008: Redefining the Rock**
 - *Archive Architectural Journal*, No. 6, publisher: Cyprus Architects Association, ISBN: 1450-3441, pp. 100-103, Nicosia, April 2009 (4 p.), in Greek
 - *Architects + Civil Engineers*, No. 81, Cyprus Civil Engineers and Architects Association, p. 68, publisher: Response Publications, Nicosia, December 2008 (1 p.), in Greek
14. Michael, A., **Bioclimatic Building Design: Minimizing Energy Consumption**, *Oiko-Enimerosi*, Ecology Information Magazine, publisher-editor: Zenios, S., pp. 42-47, Nicosia, September 2008 (6 p.), in Greek
15. Michael, A., Feraios, S., **Special Character Areas**, Foreword, Thematic Topic Editor, *Archive Architectural Journal*, No. 4/5, publisher: Cyprus Architects Association, ISBN: 1450-3441, pp. 18-44, pp.46-110, Nicosia, July 2008 (92 p.), in Greek

16. Michael, A., Christodoulides, M., **Summer Workshop of Timber Structure 2007**, Archive Architectural Journal, No. 4/5, publisher: Cyprus Architects Association, ISBN: 1450-3441, pp. 163-166, 186, Nicosia, July 2008 (6 p.), in Greek
17. Michael, A., **Confronting the Unexpected: Emergency Shelters**
- Archive Architectural Journal, No. 1, publisher: Cyprus Architects Association, ISBN: 1450-3441, pp. 56-58, Nicosia, July 2006 (3p.), in Greek
 - *Architecture in Greece*, Annual Review 40/2006, editor: Doumanis, B.O., Athens, Greece, p.35, 2006 (1 p.), in Greek

Journals Regular Columns

Archive Architectural Journal, column: Architectural Technology, arch+tech

Cyprus Architects Association, publisher, ISBN: 1450-3441, Nicosia, in Greek

- Michael, A., **Acoustic Comfort and Sound Quality in the Indoor Environment**
No. 9, pp. 118 - 120, October 2011
- Michael, A., Eftychi, M., Bougiatioti, F., **Brick Redefinition: The Bioclimatic Approach**
No. 8, pp. 98 - 100, June 2010
- Michael, A., **Exploitation of Natural Light: Visual Comfort in the Indoor Environment**
No. 7, p. 134, July 2009
- Michael, A., **Green Roofs: Proposal for Urban Upgrading**
No. 6, pp. 89 – 99, April 2009
- Michael, A., **Bioclimatic Design and Energy in Architecture: Alternative Approaches**
No. 4/5, pp. 172 – 174, July 2008

Contemporary Cyprus, Monthly Environmental Review, column: Architecture and the Environment

West Coast Ltd, publisher, Nicosia, in Greek

- Michael, A., **Modernism and Educational Architecture in Cyprus**
No. 21, p. 32, May 2009
- Michael, A., Atsalakis, G., **Designing in an Architectural Dystopia: Americanos Residence.**
No. 20, p. 32, April 2009
- Michael, A., Xenophontos, M., **Linear Project: Papachristodoulou Residence**
No. 19, p. 32, March 2009
- Michael, A., **Exploitation of Natural Light and Visual Comfort in the Indoor Environment**
No. 18, p. 34, February 2009
- Michael, A., **The Challenge of Sustainable Construction: Environmental Information Centre at Larnaca Salt Lakes**
No. 17, pp. 30 - 31, January 2009
- Michael, A., **Summer Workshop of Timber Structure 2008: The Rock as a Pretext for Design**
No. 16, p. 32, December 2008
- Michael, A., **Bioclimatic Design and Energy Efficiency: Architectural Alternative Approaches.**
No. 15, pp. 38 - 39, November 2008
- Michael, A., **Technical Support Systems for Visual and Thermal Comfort in Schools**
No. 14, p. 40, October 2008

West Coast, Monthly Environmental Review, column: Architecture and the Environment

West Coast Ltd, publisher, Nicosia, in Greek

- Michael, A., **The Evolution of the Educational Building's Typology in Cyprus and its Bioclimatic Dimension**
No. 13, p. 32, September 2008
- Michael, A., **Timber Design and Construction in a Public Space**
No. 12, p. 30, August 2008
- Michael, A., **Conservation and Rehabilitation of a Mixed-Use Modern Building: The Case of the Alexandros Demetriou Building, 1959, Nicosia**
No. 11, p. 28, July 2008
- Michael, A., **The Ecological Perspective in the Work of Frank Lloyd Wright**
No. 10, p. 22, June 2008
- Michael, A., **Modern-Movement Architecture and the Natural Environment**
No. 9, p. 20, May 2008
- Michael, A., **Design for Climate: The Work of Neoptolemos Michaelides**
No. 8, p. 10, April 2008
- Michael, A., **Bioclimatic Design as a Requirement of Contemporary Architecture**
No. 7, p. 22, March 2008
- Michael, A., **Architecture: Contemporary Design Methods and Referencing the Past**
No. 5, p. 4, January 2008

Unpublished Academic and Technical Reports

i. Academic Reports

2. Michael, A., **School Premises in Cyprus: Evaluation of and Proposals for Comfort Conditions and Energy Performance.** Master's Thesis, Interdepartmental Postgraduate Programme, School of Architecture, National Technical University of Athens, Athens, December 2006 (190 p.), in Greek
3. Michael, A., **Bioclimatic Design: Hellenic Bank Headquarters, Nicosia.** Individual Research Project, Interdepartmental Postgraduate Programme, School of Architecture, National Technical University of Athens, Athens, January 2005 (127 p.), in Greek
4. Michael, A., **Confronting the Unexpected: Emergency Shelters.** Diploma Thesis, School of Architecture, National Technical University of Athens, Athens, July 2004, in Greek
5. Michael, A., **The Bioclimatic Dimension in the Architectural Work of Neoptolemos Michaelides.** Individual Research Project, School of Architecture, National Technical University of Athens, Athens, September 2003, (150 p.), in Greek

ii. Technical Reports

6. Michael, A., Bougjiatioti, F., Oikonomou, A., (eds.), **Environmental Impact Assessment of Construction and Operation of the Cyprus Cultural Centre.** Cyprus Cultural Centre, Cyprus Cultural Foundation, Republic of Cyprus, Nicosia, Cyprus, September 2008 (150 p.), in Greek

PART IV

PUBLIC LECTURES AND MEDIA PRESENTATIONS

Invited Public Lectures on International Institutions

1. **Environmental Considerations in the Architectural Work of Neoptolemos Michaelides**
Invited Public Lecture, Wednesday, 29.01.2020, 18h - 19h at Vorhoelzer Forum
Chair of Building Construction and Material Science, Department of Architecture, School of Engineering and Design, Technical University of Munich
2. **Environmentally Responsive Design: Synergies between Vernacular and Contemporary Architecture**
Invited Public Lecture, Thursday, 30.01.2020, 12h30 - 13h30 at Vorhoelzer Forum
Chair of Building Construction and Material Science, Department of Architecture, School of Engineering and Design, Technical University of Munich
3. **Conservation and Rehabilitation of Modern Movement Architecture: Modern and Sustainable**
Invited Public Presentation and Round Table Discussion, Wednesday, 05-02-2020, 19h
Oskar von Miller Forum, Munich, Germany

Invited Lecture Presentations on National Symposiums and Conferences

1. **Environmental Considerations and Vernacular Architecture**
Invited Lecturer at Symposium, Energy Performance and Retrofit of Traditional Dwellings,
Cyprus Energy Agency (CEA), Conference Hall, Nicosia, 19-21.10.2021
2. **The Bioclimatic Approach of Vernacular Architecture in Nicosia**
Invited Lecturer at Symposium “Energy Technologies and Restoration of Vernacular Architecture” organized by HyBuild Research Project, University of Cyprus, Culture Centre of SPE Aglantzias, Aglantzia, 25.11.2019
3. **Energy Retrofit of School Premises in Cyprus: Challenges and Prospects**
Invited Lecturer at Symposium, Lectures for Energy and Environment, Long-term Building Renovation Strategy, Cyprus Employers and Industrialists Federation, Headquarters of the Federation of Employers & Industrialists (OEB), Room A, Nicosia, 19.02.2020
4. **Bioclimatic and Sustainable Approach for the Design of Educational Facilities**
Invited Lecturer at Erasmus+ Project: INNOVAROOM Generating new classrooms ideas for a better school education, Department of Architecture, University of Cyprus, 02.03.2019
5. **Sustainability in Architectural Design: The Case of the Historic Centre of Nicosia.**
Invited Lecturer at Local Symposium
‘Contemporary Environmental Issues and their Impact on Health and Quality of Life in Nicosia, Cyprus Urban Settings’, PROMETHEUS Research Institute, Erasmus+
Nicosia Municipal Multipurpose Centre, Famagusta Gate, Walled City of Nicosia, Cyprus, 20.10.2018
6. **Environmental Design Considerations in the Conservation of Modern-Movement Heritage: The Work of the Neoptolemos Michaelides**
Invited Lecturer at POAK General Assembly 2018,
POAK, Pancyprian Organization of Architectural Heritage, Walled City of Nicosia, Cyprus, 16.05.2018
7. **Exploring Sustainable Development: A Multiple-Scale Approach**
Invited Lecturer at Local Symposium ‘Decentralisation and Local Governance’,
PEO Conference Hall, Larnaca, Cyprus, 06.05.2018
8. **Energy-efficient Buildings Design Strategies**
Invited Lecturer at Savenergy Conference and Expo, Cyprus Employers and Industrialists Federation (OEB),
Conference Hall Expocyperus, Nicosia, Cyprus, 13.05.2017
9. **Environmental Design Considerations in Contemporary Architecture: Theory and Practice**
Guest Lecture at MENS project, Meeting of Energy professional skills,
FOSS Research Centre for Sustainable Energy,
Building 3, Room 101, University Campus, Nicosia, Cyprus, 23.03.2017

10. **Sustainability in Contemporary Architectural Design: Theory and Practice of Bioclimatic Design**
Invited Lecturer at Symposium, Towards a Low-Carbon Society: Nearly Zero Energy Buildings, Cyprus Energy Agency (CEA), Conference Hall, Journalist's House, Nicosia, 18.02.2015
11. **Measures and Policies that Mitigate the Adverse Effects of the Financial Crisis**
Presentation at Scientific Technical Chamber of Cyprus (E TEK), Scientific Meeting, Troodos, Cyprus, 15.11.2014
12. **Assessment of the Bioclimatic Behavior of Traditional Dwellings**
Lecturer at International Conference on BioVernacular Research Programme, University of Cyprus, Pallouriotissa Old Market, Nicosia, 21.06.2014
13. **Bioclimatic Behavior of Traditional Dwellings: Findings of the BioVernacular Research**
Lecturer at Dissemination Presentation of the Findings of the BioVernacular Research Programme, University of Cyprus, Cultural Centre of Myloi, Kaimakli, Nicosia, 16.06.2014
14. **Environmental Design Considerations in Contemporary Architecture**
Invited Lecturer at Symposium on Energy Performance and Sustainability of Buildings Architecture Department, University of Nicosia, (A.R.C.), Engomi, Nicosia, 22.02.2014
15. **Sustainable Energy Technologies and Environmental Building Design**
Invited Lecturer at Symposium on Contemporary Architecture and Bioclimatic Construction, Conference Hall Expocyprus, Nicosia, Cyprus, 05.10 – 07.10.2012
16. **Overall Comfort Conditions and Energy Performance in Architecture**
Invited Lecturer at Open University at Skali, Aglantzia, (14th year), Nicosia, Cyprus, 01.02.2012
17. **Sustainable Development and Environmental Policy**
Presentation at Scientific Technical Chamber of Cyprus (E TEK) Scientific Meeting, Troodos, Cyprus, 15.10 – 16.10.2011
18. **The Architect Neoptolemos Ant. Michaelides.**
Invited Lecturer - Book Presentation, author: Rina Katselli, Holiday Inn Hotel, Nicosia, Cyprus, 10.11.2011
19. **Bioclimatic Design: Theory and Contemporary Architectural Practice**
Invited Lecturer at Scientific Meeting 'Bioclimatic House', Conference Hall ExpoCyprus, Nicosia, Cyprus, 07.10.2011
20. **Overall Comfort Conditions and Energy Performance of School Premises in Cyprus**
Ph.D. Dissertation Defense, School of Architecture, National Technical University of Athens, Athens, Greece, 02.03.2011
21. **The Challenge of Sustainable Construction: Theory and Architectural Practice**
Invited Lecturer at TEE Scientific Meeting 'Bioclimatic Architecture and Renewable Energy in Buildings', Aghios Nikolaos, Lathisi, Crete, Greece, 27.03.2010
22. **Conservation of Modern Heritage: The Bioclimatic Approach**
Lecture at Zenoneion Open University, (11th year), Larnaca, Cyprus, 27.01.2010
23. **Brick Transformation: Integrative Wall – The Bioclimatic Approach**
Presentation of the Winning Entry, International Green Design Competition, Brick-Stainable: Re-Thinking Brick, National Building Museum in Washington, DC, USA, 27.01.2010
24. **The Conservation of Modern Heritage and the Theory of Evolution
Comment on J. Architecture 66**
Invited Lecturer at Scientific Meeting 'Learning from Modern Heritage' Melina Mercouri Hall, Nicosia, Cyprus, 10.10.2009, with Ch. Constantinou.
25. **Environmental Design in Contemporary Architectural Practice**
Invited Lecturer at UCY Alumni Association Scientific Meeting 'Environmental Architecture in Cyprus', Conference Hall, University House 'A.G. Leventis', University of Cyprus Campus, Nicosia, Cyprus, 06.05.2009
26. **Theory and Applications of Bioclimatic Design in Contemporary Architectural Practice**
Lecture at Open University at Skali, Aglantzia, (11th year), Nicosia, Cyprus, 03.12.2008
27. **Environmental Architecture: Referencing the Cypriot Architectural Heritage**
Invited Lecturer at Aghios Georgios Lyceum Lakatamia, MERA Research Programme, Ministry of Education and Culture, Nicosia, 07.03.2007

28. **School Premises in Cyprus: Evaluation of and Proposals for Comfort Conditions and Energy Performance**
Master's Thesis Presentation, School of Architecture, National Technical University of Athens, Athens, Greece, 21.12.2006
29. **The Work of the Architect Neoptolemos Michaelides**
Invited Lecturer at POAK General Assembly 2003, Pancyprian Organization of Architectural Heritage, Archaeological Research Unit, Nicosia, Cyprus, 21.05.2005
30. **Confronting the Unexpected: Emergency Shelters**
Diploma Thesis Presentation, School of Architecture, National Technical University of Athens, Athens, Greece, 19.06.2004
31. **The Bioclimatic Dimension in the Architectural Work of Neoptolemos Michaelides**
Individual Research Project Presentation at School of Architecture, National Technical University of Athens, Athens, Greece, 09.12.2003 and at Students and Young Architects Exhibition 2003, Famagusta Gate, Nicosia, Cyprus, 22.12.2003

Invited Media Presentations

1. Media Interview: **School Premises and Air-Conditioning Systems**,
Astra Radio, Interview to G. Deligiannis, Dialogos Radio & Media, Nicosia, 01.10.2020
2. Media Interview: **Bioclimatic Design in Contemporary Architectural Practice**,
Spiti sti Fisi, Television Programme for the Environment, CyBC-1, 17:30 - 18:30,
Cyprus Broadcasting Corporation, Nicosia, 16.12.2018
3. Media Interview: **Cultural Heritage – Bioclimatic Architecture**
Mazi, Live Television Programme CyBC-1, 16:30 - 17:50,
Cyprus Broadcasting Corporation, Nicosia, 06.04.2016
4. Documentary: **University of Cyprus 'Research Activities' II**
Documentary for Knowledge, Research and Innovation at University of Cyprus, (7.30 min)
Presentation of Energy and Environmental Design of Buildings Research Laboratory (E&EDB),
Department of Architecture, University of Cyprus
Promotion and Development Sector, University of Cyprus, Nicosia, 2015
5. Media Interview: **Shaping the Architect's profile**
University Industry Liaison Office, University of Cyprus
Proti Enimerosi, Live Television Programme, CyBC-1, 07:00 - 09:30,
Cyprus Broadcasting Corporation, Nicosia, 23.01.2015
6. Public Lecture: **Overall Comfort Conditions and Energy Performance in Architecture**
Lecture at Open University at Skali, Aglantzia, Nicosia, Cyprus.
First Radio Channel, Cyprus Broadcasting Corporation (CyBC), 01.02.2012, London Greek Radio LGR, 01.02.2012
Available online: www.ucy.ac.cy/multimedia/videoondemand.htm.
7. Studio Discussion: **Green Architecture in Cyprus**
Epta – Deka, Live Television Programme, CyBC-1, 07:00 - 10:00,
Cyprus Broadcasting Corporation, Nicosia, 08.12.2010
8. Studio Discussion: **Architectural Dispositions: Green Architecture**
Sin – Plin, Live Television Programme, CyBC-1, 16:30 - 18:00,
Cyprus Broadcasting Corporation, Nicosia, 09.03.2010
9. Documentary: **Green House: Construction and Energy Efficiency**
Documentary for the Environmental Architecture in Cyprus, (17.30 min), Cyprus Institute of Energy, Ministry of
Commerce Industry and Tourism, Republic of Cyprus, Nicosia, 2009, in Greek and in English
10. Media Interview: **Modern-Movement Architecture in Cyprus**
Epta – Deka, Live Television Programme CyBC-1, 07:00 - 10:00,
Cyprus Broadcasting Corporation, Nicosia, 24.11.2009
11. Studio Discussion: **Green Architecture**
Sin – Plin, Television Programme CyBC-1, 17:00 - 18:30,
Cyprus Broadcasting Corporation, Nicosia, 07.05.2009

12. Media Interview: **Architecture Practice and Research**
Stin Priza, Live Television Programme CyBC-1, 17:00 - 18:30,
Cyprus Broadcasting Corporation, Nicosia, 15.02.2009

13. Public Lecture: **Theory and Applications of Bioclimatic Design in Contemporary Architectural Practice**
Lecture at Open University at Skali, Aglantzia, Nicosia, Cyprus.
First Radio Channel, Cyprus Broadcasting Corporation (CyBC), 03.12.2008
London Greek Radio LGR, 03.12.2008
Available online: www.ucy.ac.cy/multimedia/videoondemand.htm

PART V

ACADEMIC TEACHING AND EDUCATIONAL ACTIVITIES

Academic Teaching Interests

- Integrated Architectural Design
- Construction Design and Materials
- Bioclimatic and Environmental Design in Architecture

Academic Teaching Experience

Since 02.2018: **Assistant professor, Faculty Member**
Department of Architecture, Faculty of Engineering, University of Cyprus

Undergraduate Programme in Architecture

- APH 230: Construction I**
(Students: Architecture, Fall 2019-20, Fall 2020-21, Fall 2021-22, Fall 2022-23)
- APH 233: Construction II**
(Students: Architecture, Spring 2017-18, Spring 2018-19, Spring 2020-21)
- APH 431: Bioclimatic Architecture**
Constrained Architectural Elective Course
(Students: Architecture, Spring 2017-18, Spring 2018-19, Spring 2020-21, Spring 2021-22)
- APH 450: Industrial Placement Program**
Constrained Architectural Elective Course
(Students: Architecture, Summer 2019-20, Summer 2020-21, Summer 2021-22)
- APH 501.9: Introduction to Diploma Thesis**
(Students: Architecture, Fall 2017-18, Fall 2015-16, Fall 2016-17, Fall 2017-18)
- APH 503.9: Diploma Thesis – Design**
(Students: Architecture, Spring 2017-18, Spring 2018-19, Spring 2019-20)
- APH 501: Introduction to Advanced Architectural Design Studio I**
(Students: Architecture, Fall 2021-22, Fall 2022-23)
(Co-instructors: M. Philokyprou, A. Savvides)
- APH 503: Advanced Architectural Design Studio II**
(Students: Architecture, Spring 2021-22, Spring 2022-23)
(Co-instructors: M. Philokyprou, A. Savvides)

Interdepartmental Master's Programme, Conservation and Restoration of Historic Buildings and Sites

- APH 550: Special Topics on Recording and Documenting Buildings and Sites**
(Students: Architecture, Civil and Environmental Engineering, Archaeology, Spring 2018-19, Spring 2020-21, Spring 2021-22, Spring 2022-23)
Co-instructors: M. Philokyprou, O. Kontovourkis)
- SYN 510: Individual Research Project**
(Master's Students, Fall 2022-23)

Interdepartmental Master's Programme, Energy Technologies and Sustainable Design

- APH 538: Environmental Design of Buildings**
(Students: Faculty of Engineering, Spring 2017-18, Spring 2018-19, Spring 2020-21, Spring 2021-22, Spring 2022-23)
- POL 500: Principles of Interdisciplinary Engineering**
(Co-instructor, Students: Faculty of Engineering, Fall 2019-20, Spring 2020-21, Spring 2021-22, Spring 2022-23)
- APH 504.9: Individual Research Project**
(Architecture Ph.D. Student, Spring 2018-19, Fall 2018-19)

Coordination

- APH 539: Advanced Architectural Technology: Passive and Active Solar Facade Systems**
Master's Programme, Energy Technologies and Sustainable Design
Lectured by: C. Vassiliades, S. Thravalou
(Students: Faculty of Engineering, Spring 2017-18, Spring 2018-19, Spring 2019-20, Spring 2020-21, Spring 2021-22)

APH 331.2: Building Technology
Undergraduate Programme, Department of the Civil and Environmental Engineering
Lectured by: R. Illampas, A. Kyriakidis
(Students: Civil and Environmental Engineering, Spring 2017-18, Spring 2018-19, Spring 2019-20, Spring 2020-21, Spring 2021-22)

APH 233: Construction II
Lectured by: C. Heracleous
(Students: Architecture, Spring 2021-22, Spring 2022-23)

01.2020 – 05.2020: Visiting Professor, August-Wilhelm Scheer Professorship TUM
Department of Architecture, School of Engineering and Design, Technical University of Munich

Undergraduate and Master's Programme in Architecture

TUM EBB: Bioclimatic Architecture - Building with Salt
EBB - Chair of Building Construction and Material Science
(Students: Architecture, WiSe19/20 - Spring 2019-20, Co-instructors: Prof. F. Musso, V. Pungercar)

TUM EBB: External Reviewer
Architectural Design Studio (7th semester), Prof. F. Musso
Advanced Architectural Design Studio (Master's students), Prof. F. Musso

10.2013 – 02.2018: Lecturer, Faculty Member
Department of Architecture, Faculty of Engineering, University of Cyprus

Undergraduate Programme in Architecture

APH 110: Architecture in Context,
Section: **Bioclimatic Architecture and Environmental Design**
(Students: Architecture and other Departments, Fall 2013-14,
Coordinator: M. Philokyprou; Fall 2014-15, Fall 2015-16, Fall 2016-17,
Coordinator: Ch. Hadjichristos)

APH 230: Construction I
(Students: Architecture, Fall 2013-14, Fall 2014-15, Fall 2015-16, Fall 2016-17, Fall 2017-18)

APH 233: Construction II
(Students: Architecture, Spring 2013-14, Spring 2014-15, Spring 2015-16, Spring 2016-17)

APH 400: Architectural Design VII – Integrated Design Studio
(Students: Architecture, Fall 2013-14)

APH 401: Architectural Design VIII – Integrated Design Studio
(Students: Architecture, Spring 2015-16, Co-instructor: C. Heracleous)

APH 403.2: Architecture Special Subject II: Architecture Workshop
(Fall 2015-16, Summer 2015-16, Fall 2016-17)

APH 431: Bioclimatic Architecture
Constrained Architectural Elective Course II
(Students: Architecture, Spring 2013-14, Spring 2014-15, Spring 2016-17)

APH 501.9: Introduction to Diploma Thesis
(Students: Architecture, Fall 2014-15, Fall 2015-16, Fall 2016-17, Fall 2017-18)

APH 503.9: Diploma Thesis – Design
(Students: Architecture, Spring 2014-15, Spring 2015-16, Spring 2016-17)

Interdepartmental Master's Programme, Energy Technologies and Sustainable Design

APH 538: Environmental Design of Buildings
(Students: Faculty of Engineering, Spring 2013-14, Spring 2014-15, Spring 2016-17)

APH 504.9: Individual Research Project
(Architecture Ph.D. Student, Spring 2013-14, Fall 2015-16, Fall 2016-17)

Coordination

APH 539: Advanced Architectural Technology: Passive and Active Solar Facade Systems
Master's Programme, Energy Technologies and Sustainable Design
Lectured by: P. Lapithis
(Students: Faculty of Engineering, Spring 2013-14, Spring 2014-15, Spring 2015-16, Spring 2016-17)

APH 331.2: Building Technology
Undergraduate Programme, Department of the Civil and Environmental Engineering
Lectured by: R. Illampas
(Students: Civil and Environmental Engineering, Spring 2015-16, Spring 2016-17)

01.2012 – 12.2012: Visiting Faculty Member (Lecturer)
09.2013 – 10.2013: Department of Architecture, Faculty of Engineering, University of Cyprus

Undergraduate Programme in Architecture

APH 110: Architecture in Context,
Section: **Bioclimatic Architecture and Environmental Design**
(Students: Architecture and other Departments, Fall 2012-13,
Coordinator: M. Philokyprou)

APH 230: Construction I
(Students: Architecture, Fall 2012-13, Fall 2013-14)

APH 233: Construction II
(Students: Architecture, Spring 2011-12)

APH 400: Architectural Design VII – Integrated Design Studio
(Students: Architecture, Fall 2012-13, Co-instructor: M. Eftychi)

APH 401: Architectural Design VIII – Integrated Design Studio
(Students: Architecture, Spring 2011-12, Co-instructor: M. Eftychi)

APH 401: Practice in Architecture
(Students: Architecture, Spring 2012-13)

APH 431: Bioclimatic Architecture
Constrained Architectural Elective Course II
(Students: Architecture, Spring 2011-12)

Interdepartmental Master's Programme, Energy Technologies and Sustainable Design

APH 538: Environmental Design of Buildings
(Students: Faculty of Engineering, Spring 2011-12)

09.2006 – 12.2011: Adjunct Faculty (Special Scientific Appointment)
01.2013 – 05.2013: Department of Architecture, Faculty of Engineering, University of Cyprus

Undergraduate Programme in Architecture

APH 101: Architectural Design II
(Students: Architecture, Spring 2006-07, Co-instructor: Ch. Hadjichristos)

APH 110: Architecture in Context,
Section: **Bioclimatic Architecture and Environmental Design**
(Students: Architecture and other Departments, Fall 2010-11, Fall 2011-12,
Coordinator: M. Philokyprou)

APH 200: Architectural Design III
(Students: Architecture, Fall 2008-09, Co-instructor: S. Xenopoulos)

APH 230: Construction I
(Students: Architecture, Fall 2006-07, Fall 2007-08, Fall 2008-09, Fall 2009-10, Fall 2010-11,
Fall 2011-12)

APH 233: Construction II
(Students: Architecture, Spring 2006-07, Spring 2007-08, Spring 2008-09, Spring 2009-10,
Spring 2010-11, Spring 2012-13)

APH 301: Architectural Design VI – Architectural Technology
(Students: Architecture, Spring 2007-08, Spring 2008-09, Spring 2009-10,
Spring 2010-11, Co-instructor: M.C. Phocas)

APH 331.1: Building Technology
(Students: Architecture, Spring 2007-08, Co-instructor: M.C. Phocas)

APH 331.2: Building Technology
(Students: Civil and Environmental Engineering, Spring 2007-08, Spring 2009-10, Spring 2010-11,
Co-instructors: M.C. Phocas, A. Sophocleous)

APH 431: Bioclimatic Architecture
Constrained Architectural Elective Course II
(Students: Architecture, Spring 2012-13)

Interdepartmental Master's Programme, Energy Technologies and Sustainable Design

APH 538: Environmental Design of Buildings
(Students: Faculty of Engineering, Spring 2012-13)

02.2010 – 01.2012: Faculty Member (Part Time)
Department of Architecture, University of Frederick

BATECH 11: Environment and Climate in Architectural Design
(Students: Architecture, Spring 2010-11, Fall 2011-12)

BATECH 12: Special Environmental Studies: Living Ambiences
(Students: Architecture, Spring 2009-10, Fall 2010-11)

02.2010 – 11.2014: Seminar Lecturer
Cyprus Scientific and Technical Chamber Educational Center (KEE)
Education and Information Technology Centre (EDITC)

KEM 2014: Energy Performance and Environmental Design of Buildings
Programme approved and subsidized by:
Human Resource Development Authority of Cyprus (AvAD-HRDA)
24 November 2014, EDITC-MMC Conference Centre, Nicosia

KEE 2011: Bioclimatic Architecture and Energy Performance of Buildings
Programme approved and subsidized by:
Human Resource Development Authority of Cyprus (AvAD-HRDA)
04 October 2011, EDITC-MMC Conference Centre, Nicosia

KEE 2010: Bioclimatic and Environmental Design in Architecture
Programme approved and subsidized by:
Human Resource Development Authority of Cyprus (AvAD-HRDA)
16 February 2010, EDITC-MMC Conference Centre, Nicosia

04.2012: Seminar Lecturer
Educational Center KTEE Schools

KTEE 2012: Bioclimatic Design and Energy Efficiency in Architecture
Programme approved and subsidized by:
Human Resource Development Authority of Cyprus (AvAD-HRDA)
April 2012, Educational Centre KTEE Schools, Nicosia

09.2005 – 06.2006: Lecturer – Instructor (Autonomous Teaching)
Public Institute of Professional Training (ΔΙΕΚ-PIPT), Athens

Timber Construction (Spring 2005-06)
Masonry Construction (Fall 2005-06)

09.2005 – 07.2006: Teaching Assistant,
School of Architecture, National Technical University of Athens
Dept. IV: Architectural Technology
(Fall 2005-06, Spring 2005-06)

ACADEMIC ADVISING

Supervision of Post-Doctoral Researchers

Since 07.2021:	Ch. Heracleous, Climate Change Resilience of Buildings
04. 2018 – 04. 2019:	G. Georgiou, Natural Ventilation Performance of Existing Buildings
09.2015 – 12.2018:	R. Illampas, Environmentally Friendly Materials and Building Units

Supervision of Other Researchers

Since 06.2022:	Papadakis Dimitris Minas, Zero Energy Buildings
Since 09.2022:	Maria Charalambous, Transport Infrastructure
Since 01.2022:	Vaia Ropoki, Research Assistant

Collaboration and Supervision of Senior Researchers

Since 12.2018:	A. Michopoulos, E&EDB Research Lab Deputy Director, Energy Performance of Buildings
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Postgraduate Studies - PhD and MSc Studies

Research Advisor - PhD Thesis in Architecture

01. 2015 – 06.2021:	Ch. Heracleous, Climate Change Resilience of Educational Premises in Cyprus: An Examination of Retrofit Approaches and their Implications on Indoor Comfort Conditions and Energy Performance (Examination Committee Minute 19.04.2021, Nomination 09.06.2021)
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Ph.D. Examination Committee Members:

A. Michael (Research/Thesis Supervisor), Assistant Professor UCY
 A. Savvides (Committee Chair), Associate Professor UCY
 M.C. Phocas, Professor UCY
 S. Natarajan, Associate Professor, University of Bath (External Member)
 C. Hayles, Professor, Cardiff Metropolitan University (External Member)

Scholarships:

Doctoral Studies Scholarship by A. G. Leventis Foundation 2015-16 and 2016-17,
 Doctoral Studies Scholarship by University of Cyprus 2017-18

In Progress

since 09. 2017: expected 05/2023	M. Englezou, Daylight and Sunlight in Healthcare Facilities for better health and well-being Doctoral Studies Scholarship by University of Cyprus 2018-21
since 09. 2016: expected 06/2023	A. Kyriakidis, Innovative eco-friendly and sustainable Modular Brick Unit System Cyprus State Scholarships Foundation Doctoral Studies Research Grant 2017-20
since 09. 2019:	E. Kyritsi, Mixed-mode Ventilation Strategies in University premises in Southern Europe Doctoral Studies Scholarship by University of Cyprus 2019-22
since 09. 2018:	E. Triantafyllides, Lighting performance and Visual Comfort of Innovative Building Skins Doctoral Studies Scholarship by University of Cyprus 2018-21
since 01. 2016:	Y. Yiangou, A Systematic Approach to Evaluating the Building Envelope Systems
since 09. 2015:	S. Gregoriou, Adaptive Envelopes: Natural Lighting Performance of Existing Buildings

Co-Advisor - PhD Comprehensive Examination / Research Proposal Committee Member

09.2020 –	C. Sergides, Active Solar Facade Systems , main advisor: M.C. Phocas (Comprehensive Examination)
09.2019	I. Anastasiadou, Deformation control of hybrid bending-active structures by multiple cables , main advisor: M.C. Phocas (Comprehensive Examination)
09.2018 –	C. Palochi, Energy-Driven Kinematics in Transformable Building Envelopes with Thin-Film Photovoltaics , main advisor: M.C. Phocas (Comprehensive Examination)
09.2017 –	N. Georgiou, Deployable and Reconfigurable Linkage Structures , main advisor: M.C. Phocas (Comprehensive Examination / Research Proposal)

- 09.2016 – A. Foka, **Advanced Architectural Technology: Passive and Active Solar Facade Systems**, main advisor: G. Georgiou (Comprehensive Examination)
09. 2015 – M. Hadjivasili, **Lighting and Shadow**, main advisor: Ch. Hadjichristos (Comprehensive Examination / Research Proposal)
01. 2015 – E. Malaktou, **Social and Environmental Aspects of Commercial Arcades in Cyprus Architecture**, main advisor: M. Philokyprou (Comprehensive Examination / Research Proposal)
09. 2013 – 4. 2022 N. Antoniou, **Urban ThermoFluid Dynamics and Sustainable Urban Design**, main advisor: M. Neophytou (Comprehensive Examination / Research Proposal)
09. 2013 – 11. 2021 S. Thravalou, **Bioclimatic and Energy Conservation of Vernacular Architecture in Cyprus**, main advisor: M. Philokyprou (Comprehensive Examination / Research Proposal)
09. 2015 – 03. 2020 Ch. Psathiti, **Effective Learning Environments: The Case Study of Secondary Schools in Cyprus**, main advisor: N. Charalambous (Comprehensive Examination / Research Proposal)
01. 2014 – 03. 2020 P. Konatzii, **Optimization Process towards Robotic Manufacturing in Actual Scale**, main advisor: O. Kontovourkis (Comprehensive Examination / Research Proposal)
09. 2013 – 03. 2020 E. Kranos, **Contemporary Residential Architecture in Cyprus**, main advisor: Ch. Hadjichristos (Comprehensive Examination / Research Proposal)
09. 2013 – 04. 2018 C. Vassiliades, **Architectural Integration of Active Systems on the Facades and Roofs of Existing Buildings**, main advisor: A. Savvides (Comprehensive Examination / Research Proposal)

Co-Advisor - PhD Examination Committee Chair / Member

12. 2021: M. Costi de Castrillo, **Adobe Bricks: From Built Heritage to Contemporary Sustainable Architecture**, main advisor: M. Philokyprou, I. Ioannou (PhD Examination Committee Member)
03. 2020: Ch. Psathiti, **Effective Learning Environments: The Case Study of Secondary Schools in Cyprus**, main advisor: N. Charalambous (PhD Examination Committee Chair)
11. 2021: S. Thravalou, **Natural ventilation as a passive cooling strategy of vernacular buildings in historic urban centres, in the Mediterranean climate**, main advisor: M. Philokyprou (PhD Examination Committee Chair)
4. 2022: N. Antoniou, **Numerical and Experimental Investigation of Urban Microclimate in a Real Compact Heterogeneous Urban Area**, main advisor: M. Neophytou (PhD Examination Committee Member)
03. 2020: P. Konatzii, **Optimization Process towards Robotic Manufacturing in Actual Scale**, main advisor: O. Kontovourkis (PhD Examination Committee Member)
03. 2020: E. Kranos, **Contemporary Residential Architecture in Cyprus**, main advisor: Ch. Hadjichristos (PhD Examination Committee Member)
04. 2018: K. Alexandrou, **Hybrid Cable Bending-Active Structures**, main advisor: M.C. Phocas (PhD Examination Committee Chair)
04. 2018: C. Vassiliades, **Urban and Building Integration of Active Solar Energy Systems**, main advisor: A. Savvides (PhD Examination Committee Chair)

Advisor - Postgraduate Master of Science Thesis

12. 2022_ very good: D. Kozakos, **Visual comfort in School Premises**, committee members: A. Michopoulos, A. Savvides
12. 2019_ very good: A. Theochari, **Dehumidification through a Bioclimatic Envelope**, committee members: M. Philokyprou, A. Michopoulos
12. 2019_ very good: A. Charalambous, **Assessment of Natural Lighting Performance and Visual Comfort of Office Buildings of the Modern-Movement Architecture in Cyprus**, committee members: M. Philokyprou, A. Michopoulos
12. 2018_ excellent: N. Tofaridou, **Adaptive Façade System for the Improvement of Indoor Visual Comfort and Thermal Performance of Existing Buildings in Southern Europe**, committee members: A. Savvides, D. Grigoriades
12. 2018_ excellent: E. Kyritsi, **An Assessment of the Impact of Natural Ventilation on the Passive Cooling of Open-Plan Offices in Southern Europe**, committee members: M. Philokyprou, M. Neophytou
07. 2018_ excellent: A. Ioannou, **Daylight and Thermal Performance Assessment of a Façade Integrated Solar Shading System for Typical Office Spaces in Southern Europe**, committee members: A. Savvides, D. Grigoriades
- 05.2016_ excellent: A. Kyriakidis, **Parametric Numerical Assessment of the Energy Efficiency and of the Embodied Energy of an Innovative Masonry Construction Component**, committee members: I. Ioannou, D. Charmpis
05. 2016_ excellent: D. Demothenus, **Investigation of the influence of night ventilation on indoor thermal conditions in rural vernacular architecture of Cyprus**, co-advisor: M. Philokyprou, committee member: I. Ioannou

Examination Committee Member - Postgraduate Master of Science Thesis

12. 2018: S. Folouli, **Planning for Urban Health: evaluating urban planning strategies to improve public health and wellbeing outcomes through cycling**, main advisor: A. Savvides
11. 2018: I. Anastasiadou, **Numerical Analysis of Hybrid Cable Bending-Active Arch Series**, main advisor: M.C. Phocas
05. 2017: G. Markatzis, **Neighbourhood-scale energy use minimisation for thermal comfort in the build environment: a case study for the historical city center in Nicosia**, main advisor: M. Neophytou
12. 2016: S. Violari, **Pumped-Storage Hydroelectric Station (PSHS) for Kouris Dam**, main advisor: P. Papanastasiou
05. 2015: P. Pericleous, **The Effects of Thermal Bridging on Building Envelope Performance: Finite Element Simulation Analysis**, main advisor: D. Charmpis
05. 2015: S. Pavlidou, **Analysis of different shading strategies on energy demand and operating cost of office building**, main advisors: D. Grigoriades, K. Tsiftes
02. 2015: K. Palesi, **Phase Change Materials in the Construction Industry**, main advisor: I. Ioannou
05. 2014: S. Matsentides, **Urban Building Aerodynamics and Its Role in City Breathability for Energy Saving: The Case of Pilotis**, main advisor: M. Neophytou
05. 2014: M. Loizou, **Urban Building Aerodynamics and Its Role in City Breathability for Energy Saving: The Case of Pitched Roof**, main advisor: M. Neophytou
05. 2014: X. Vouvakos, **Effect of Thermal Mass in Non-Ventilated Trombe Walls**, main advisor: D. Grigoriades
05. 2013: E. Polichronidou, **Building Sustainability Assessment: Senate Council Building A.G. Leventis, University of Cyprus**, main advisor: D. Grigoriades
04. 2013: X. Papastavrou, **Converting Existing Building in Cyprus into a Zero-Energy Consumption Building**, main advisor: D. Grigoriades
05. 2013: V. Sarvani, **Parametric Simulation Study on Solar Heat Gain and Lighting Levels in a Hi-Rise Residential Building**, main advisor: O. Kontovourkis

Advisor - Postgraduate Master of Engineering Thesis

- 2013 - 2015: A. Christou, **Environmental Features of the British Colonial Architecture in Cyprus**, Main Advisor with M. Philokyrou
- 2012 - 2014: M. Andreou, **Sustainable Container Dwelling**.
- 2012 - 2014: C. Argyrou, **Natural Ventilation in the Rural Vernacular Architecture of Cyprus**, Main Advisor with M. Philokyrou

Co-Advisor - Postgraduate Master of Engineering Thesis

- 2012 - 2013: E. Panayiotou, **Bioclimatic Elements of Traditional Houses. The Case of Kapedes**, Main advisor: M. Philokyrou

Advisor - Postgraduate Independent Research Project

- Fall 2016 - 17: S. Gregoriou, **Lighting Performance and Energy Efficiency of Existing Buildings**
- Fall 2015 - 16: N. Georgiou, **Assessment of Education and Social Integration of Deaf Children**
- Spring 2013 - 14: S. Thravalou, **Natural Ventilation in the Vernacular Architecture**

Undergraduate Studies**Main Advisor - Design Diploma Thesis in Architecture**

- 2022 – 2023: **Co-Advisor with A. Savvides (in progress)**
M. Tsangaris, **Co-living Spaces: Residential Community Living Model**
P. Ninis, **Co-living - The Collective Project**
R. Kyriakou, **Active Living and Urban Lifestyles**
S. Oikonomidis, **Designing Communal Spaces in Residential Complexes**
Z. Fourtou, **Mental Health and Wellness Center in Limassol**
I. Alekou, **Garden: Fostering Well-Being in the Elderly**
T. Pissia, **Reuse of the Historic Center of Kakopetria Traditional Settlement**
- 2021 – 2022: **Co-Advisor with M. Philokyrou**
Katerina Mahnia Fallahnejad, **Between land and water Kouris Dam**
BEST DIPLOMA THESIS AWARD, David Architecture Awards 2022 (equally between two)

- Dimitra Kallinou, **Aquatic calmness through the ruins. The case of the settlement of Evretou.**
DISTINCTION, *David Architecture Awards 2021*
- M. Kyriakou, **Regeneration through Reconnection: Revival of the traditional core of Lympia**
- D. Andreou, **Revitalization of Pitsilia villages**
- E. Lazarou, **Winery at Pissouri Village**
- R. Chrysostomou, **Vine < vineyard: Revival of the Public Square of Alona**
- 2020 – 2021:** A. Hadjicharalambous, **The mind and his servant**
BEST DIPLOMA THESIS AWARD, *David Architecture Awards 2021*
- C. Eftychiou, **[esc]apade**
- E. Mouski, **Center for the Creative Arts and Artistic Expression**
- 2019 – 2020:** A. Hadjicharalambous, **An Archive of Productive Landscapes. An experimental Platform Promoting agricultural Knowledge**, (co-supervised with P. Iacovou)
DISTINCTION, *David Architecture Awards 2020*
- CAA STUDENTS AWARD 2020 «Sustainability and Energy»** Kingdom of the Netherlands Embassy
- S. Stavrou, **Innovative Lightweight Shelter System**, (co-supervised with M.C. Phocas)
- 2018 – 2019:** E. Neophytou, **Urban Regeneration and Sustainability at Larnaca Salt Lakes**
- 2017 – 2018:** E. Demetriou, **Center for Stray Animal Care and Protection**
- I. Spanou, **Revival and Reuse of former Industrial Site. The Case of the Mitsero Mine**
- M. Tsaggari, **Reuse of a Historic Building Complex and its Open Space. The Zouchouri Temple in the city of Larnaca**
- A. Charilaou, **Memory and Appropriation through the Element of Water. The Kouris River Dam**
- 2016 – 2017:** A. Demetriou, **Social Network Infrastructures for Revitalization of Makarios Avenue**
- L. Tziourou, **Through the Industrial Landscape: The Case of Larnaca Oil Refineries**
- A. Mpyros, **Emergency Shelters for Flood Disasters**,
BEST DIPLOMA THESIS AWARD, *David Architecture Awards 2017* (equally between two)
- 2015 – 2016:** A. Prodromou, **RE-hab(il)itation: Drug and Alcohol Rehab Centre**,
DISTINCTION, *David Architecture Awards 2016*
- N. Georgiou, **Education and Social Integration Centre for Deaf People**
- Z. Georgiou, **Rehabilitation of the Former Industrial Zone of the West Coastline of Limassol**
- P. Savva, **Intelligent Adaptive Housing: A Concept for a Dwelling Design Practice**
- 2014 – 2015:** G. Charalambous, **Redefining Blue: Ecologically Productive Waterfront**,
DISTINCTION, *David Architecture Awards 2015*
- D. Patsia, **Design of a Prototype Dam Camping Site: Redefining the Relationship between Humans and Nature**
- K. Panteli, **Unification and Promotion of Amathous Archaeological Sites at Limassol**
- S. Gregoriou, **Lightweight Plug-In Adaptive Envelope: Lighting Performance and Energy Efficiency of Existing Buildings**

Co-Advisor - Design Diploma Thesis in Architecture

- 2017 – 2018:** S. Kyprianou, **Smart City Energy Providers**, main advisor: M.C. Phocas
- K. Pavlou, **RURBAN: Hybrid Conditions for Planning the Suburban Regions**,
main advisor: S. Stratis
- N. Georgiades, **Encouraging Exchange Networks for the Emergence of the Commons**,
main advisor: S. Stratis
- P. Polyviou, **Architectural Hub**, main advisor: M. Philokyprou
- I. Hadjipieri, **Multifunctional Park**, main advisor: M. Philokyprou
- 2016 - 2017:** G. Christodoulou, **Urban Regeneration and Sustainability at Paphos Municipal Baths**,
main advisor: Ch. Hadjichristos
- M. Ioannou, **Urban Housing Project in the Walled City of Nicosia**,
main advisor: N. Charalambous
- Z. Loizou, **Pedieos River Regeneration Project in the Urban Area of Nicosia**,
main advisor: N. Charalambous
- E. Kyriakidou, **Creating Innovative Prefabricated Units for Flexible Spaces**,
main advisor: O. Kontovourkis
- 2015 - 2016:** L. Panasopoulos, **Bird Watching in an Urban Park at Athens**,
main advisor: M. Philokyprou
- E. Kyriakidou, **Sailing Activities Center**, main advisor: P. Pyla

- A. Pavlou, **Kanoe-Kayak and Rowing Centre**, main advisor: A. Savvides
 Ph. Michael, **Programming Architecture**, main advisor: O. Kontovourkis
 A. Irodotou, **Environmental Information Centre at Akamas Area**, main advisor: M.C. Phocas
- 2014 - 2015:** M. Theodolou, **Rethinking Lifestyle**, main advisor: N. Charalambous
 A. Spyrou, **permanEND public space**, main advisor: Ch.Hadjichristos
 P. Proestos, **Re-activating the centre of the city**, main advisor: P. Pyla
 A. Matsagkos, **Desalination Unit and Public Activities Centre in Larnaca**,
 main advisor: A. Savvides
 N. Andreou, **Hydro multi-bridge**, main advisor: M.C. Phocas
- 2013 - 2014:** M. Kyrisavva, **Farmville**, main advisor: P. Pyla
 K. Economou, **Anti-Branding the Bay: The Case of Protaras - Kapparis**,
 main advisor: P. Pyla
 S. Constantinou, **Restoration of the Hotel Verengaria at Prodomos Village, Troodos Mountain**,
 main advisor: M. Philokyprou
 S. Atheni, **Urban Regeneration Micro-Architecture**,
 main advisor: M.C. Phocas
 I. Elia, **Parasite Architecture Units**,
 main advisor: M.C. Phocas
 E. Petrou, **Adaptive Isolated Shelter through Tensegrity Structure**,
 main advisor: O. Kontovourkis
 A. Kounnapi, **Spatial Manifestations and Social Integration of
 Transient Populations**, main advisor: A. Savvides
 M. Kikas, **Reunification and Cooperation Centre**,
 main advisor: A. Savvides
 G. Rossides, **An Autonomous Community in the City: Reusing Urban Building Stock**,
 main advisor: A. Savvides
- 2012 - 2013:** C. Psathiti, **Health and Wellness Facilities in the Walled City of Nicosia**,
 main advisor: N. Charalambous
 S.C. Proxenou, **Conservation and Regeneration of an Industrial Building in Yialousa**, main
 advisor: M. Philokyprou
- 2011 - 2012:** C. Argyrou, **Adaptive Atrium**, main advisor: M. Philokyprou

Design and Construction Workshops

Construction Summer Workshops - Scientific Supervision

- 2017:** **Children's Medical Center in Nairobi, Kenya; CAA Summer Workshop of Architecture Students 2017.**
 - Department of Architecture, University of Cyprus, Nicosia, Cyprus,
 Phase A: 14.06 - 27.06.2017, Exhibition: 27.06 - 30.06.2017, Phase B: 09.09 - 04.11.2017
 Organization: Cyprus Architects Association, University of Cyprus, Frederick University, University of
 Nicosia, Neapolis University, Volunteer Doctors – Cyprus
- 2016:** **Synergy 2016, Summer Workshop of Architecture and Engineering Students 2016,**
 - Aghios Andreas Primary School, Nicosia,
 - Chryseleoussa Primary School, Strovolos, Nicosia,
 - Tamassos Primary School, Pera Orinis, 30.05 - 10.06.2015 and 21.07 - 08.07.2016
 Organization: University of Cyprus, Ministry of Education and Culture, Republic of Cyprus.
- 2015:** **Synergy 2015, Summer Workshop of Architecture Students 2015,**
 Hatzigiorgakis Kornesios Primary School, Nicosia, 15 - 20.06.2015 and 06 - 25.07.2015
 Organization: University of Cyprus, Ministry of Education and Culture, Republic of Cyprus.
ARCHITECTURE STUDENTS' AWARDS 2017, Structural Technology, 1st Price
 Participatory Design Project 2015 | Building Technology & Summer Workshop
<http://www.cy-arch.com/results-student-projects-awards-2017/>
- 2012:** **CAA Summer Workshop of Architecture Students 2012,**
 Paralimni, Famagusta, 08 - 09.06.2012 and 21 - 29.06.2012
 Organization: Cyprus Architects Association, University of Cyprus, Paralimni Municipality
- 2009:** **CAA Summer Workshop of Architecture Students 2009,**
 Paralimni, Famagusta, 25.06 - 04.07.2009.
 Organization: Cyprus Architects Association, University of Cyprus, Paralimni Municipality

- 2008:** **CAA Summer Workshop of Architecture Students 2008,**
Skali Aglantzia, Nicosia, 21.08 - 01.09.2008.
Organization: Cyprus Architects Association, University of Cyprus, Aglantzia Municipality
- 2007:** **CAA Summer Workshop of Architecture Students 2007,**
Nicosia, 26.07 - 06.08.2007.
Organization: Cyprus Architects Association, University of Cyprus, Nicosia Municipality

Design Workshops - Scientific Supervision

- 2016:** **Architectural Synergies: Participatory Design Workshop, 2016**
Department of Architecture, University of Cyprus, 15.04.2016
Organization: University of Cyprus, Ministry of Education and Culture, Republic of Cyprus.

PART VI

PROFESSIONAL EXPERIENCE AND ARCHITECTURAL AWARDS

Environmental Design and Energy Efficiency Consultations -Selection-

1. **Bioclimatic and Energy Conservation of the Alexandros Demetriou Building, Nicosia, Listed Building, Modern-Movement Architecture in Cyprus, originally Designed by Neoptolemos Michaelides, 1959,** General Constructions Company (GCC), architects: IMA Architecture, 2008 - 2009
2. **Environmental Impact Assessment of the Construction and Operation of the Cyprus Cultural Centre, Nicosia, Cyprus** Cultural Centre, Cyprus Cultural Foundation, Republic of Cyprus, architects: Hopkins Architects, UK, 2007 - 2008
3. **Housing Complex of 24 Bioclimatic Residences, Aghios Theodoros, Larnaca,** A & A Enterprises Ltd, architects: Xenopoulos & Hadjinikolaou Architects, 2007 – 2009
4. **Environmental and Water Sports Centre, Nautilus Aqua Club, Aghios Theodoros, Larnaca,** Water's Edge Ltd, architects: Xenopoulos & Hadjinikolaou Architects, 2006 - 2008
5. **Several Community Development Plans in Cyprus**
Department of Town Planning and Housing, Ministry of the Interior, Republic of Cyprus, architects: IMA Architecture, urban planner: V. Ioannou, 2006 - 2011

Architectural Scale Projects -Selection-

1. **Fishing Shelter and the Liopetri Riverbank, Famagusta - Under Construction**
Town Planning and Housing, Republic of Cyprus, architects: IMA Architecture, 2015 -
2. **New Elementary School in Aghia Napa, Famagusta - Under Construction**
Ministry of Education and Culture, Republic of Cyprus, architects: IMA Architecture, 2010 -
3. **Replacement of the Acropolis Lyceum, Acropolis, Nicosia - Completed**
Ministry of Education and Culture, Republic of Cyprus, architects: IMA Architecture, C. Moraitis, 2006 - 2015
4. **Rehabilitation of a Shoe Factory: The Pharos Centre of Contemporary Art, Walled City of Nicosia - Completed**
The Pharos Trust Cultural Centre, architects: IMA Architecture, Meiss V. Pierre, 2006 - 2010
5. **Medical Rehabilitation and Recovery Centre (MRRC) in Vavla, Larnaca**
X-Panel Ltd, architects: IMA Architecture, 2010
6. **Resort Hotel and Conference Centre in Vavla, Larnaca**
X-Panel Ltd, architects: IMA Architecture, 2009
7. **Private Dental Clinic in Aghioi Omologites, Nicosia - Completed**
Sky-Dental Ltd, architects: IMA Architecture, 2010 - 2017
8. **Youth Campus and Conference Hall in Kivisili, Larnaca**
Youth Non-Government Organization, architects: IMA Architecture, 2009 - 2010
9. **Luxury Residential and Office Building Complex in Aghioi Omologites, Nicosia**
A&A Enterprises Ltd, architects: IMA Architecture, 2007 - 2008
10. **Conservation of Modern-Movement Architecture, Alexandros Demetriou Building, Nicosia Tower Apartments, Nicosia, General Constructions Company (GCC) - Completed**
architects: IMA Architecture, 2008 - 2012
11. **Several Private Residences in Cyprus,** Investments of Individuals, architects: IMA Architecture, 2005 - 2022

Architectural Competition Awards

1. **Health Care Center for the Cyprus Association of Cancer Patients and Friends**
International Architectural Competition, (with Vassiliades Architects, Stephanides A., Savvides, A.)
Cyprus Association of Cancer Patients and Friends, PASYKAF, Nicosia, Cyprus (2021)

2. **Cyprus Cancer Research Institute - CCRI, 1st PRIZE.**
Invited Architectural Competition, Consulting Architects (with Kokkinou-Kourkoulas Architects), Diolkos Development, Athens, Greece (2018)
3. **Rehabilitation and Enhancement of the Markideio Municipal Theatre, Paphos, Cyprus, HONORABLE MENTION**
International Architectural Competition (with M. Kouppi, M. Xenophontos)
Paphos 2017, Paphos Municipality, Paphos, Cyprus (11.2014 - 02.2015)
4. **Sustainable Residential Complex in Nürnberg, Germany, SHORTLISTED**
European Architectural Competition, European 12: The Adaptable City (with V. Ioannou), Danish Architecture Centre, Nürnberg, Germany (2013)
5. **Restoration and Development of Germaninas Property, Paphos, Cyprus, STAGE B, HONORABLE MENTION**
Architectural Competition, (with E. Mitakou, D. Hadjopoulos, P. Phanou), Geroskipou Municipality, Paphos, Cyprus (2012)
6. **Cooperative Central Bank New Headquarters, Nicosia, Cyprus, HONORABLE MENTION**
International Architectural Competition, (with Ch. Hadjichristos), Cooperative Central Bank, Nicosia, Cyprus (2012)
7. **Proposal for the Fishing Shelter and the Liopetri Riverbank, Famagusta, Cyprus, 1st PRIZE**
International Architectural Competition, (with A. Zomas, E. Mitakou, A. Raisi, D. Hadjopoulos, P. Phanou), Department of Town Planning and Housing, Ministry of the Interior, Republic of Cyprus (2010 - 2011)
8. **Restoration and Development of Germaninas Property, Paphos, Cyprus, STAGE A - SHORTLISTED**
Architectural Competition, (with E. Mitakou, D. Hadjopoulos, P. Phanou), Geroskipou Municipality, Paphos, Cyprus (2010)
9. **Regeneration of the Area of the Old GSP Stadium, Nicosia, Cyprus, HONORABLE MENTION**
International Architectural Competition, (with Ch. Hadjichristos), Department of Town Planning and Housing, Ministry of the Interior, Republic of Cyprus (2011)
10. **Construction Design of Two Footbridges in Paphos, Cyprus, 3rd PRIZE**
Footbridge over Tassos Papadopoulos Avenue, 3rd Prize.
European Architectural Competition, (with M.C. Phocas)
Paphos Municipality, Paphos, Cyprus (2011)
11. **Rehabilitation of the Sednaoui Building and the Urban Design and Harmony Square, Cairo, Egypt, 3rd PRIZE**
International Architectural Competition, (with V. Ioannou, M. Voreakou, H. Eliadou)
Ministry of Culture, National Organization for Urban Harmony, Cairo, Egypt (2010)
12. **Nicosia Landmark Tower – High-Rise Building, Nicosia, Cyprus, 2nd PRIZE.**
Invited International Architectural Competition, (with M.C. Phocas, L. Nicolaou)
Nartia Holdings, Nicosia, Cyprus (2010)
13. **Faculty of Engineering Building Facilities, University of Cyprus, Nicosia, Cyprus, STAGE B - SHORTLISTED**
International Architectural Design Competition, CDO 078/09, (with Edward Cullinan Architects)
Technical Services, University of Cyprus, Nicosia, Cyprus (2009 - 2010)
14. **Dasoupolis Lyceum, Archbishop Makarios III, Nicosia, Cyprus, HONORABLE MENTION**
European Architectural Competition, (with Ch. Hadjichristos, A. Savvides)
Ministry of Education and Culture, Republic of Cyprus (2009)
15. **Brick-Stainable: Re-Thinking Brick, 1st PRIZE (WINNING ENTRY)**
International Green Design Competition, (with M. Eftychi, F. Bougiatioti)
Potomac Valley Brick, Washington, DC, USA (2009)
16. **New Municipality Hall of Derynia, Famagusta, Cyprus, HONORABLE MENTION**
European Architectural Competition, (with Ch. Hadjichristos)
Derynia Municipality, Famagusta, Cyprus (2009)
17. **Acropolis Eco-Tower, Nicosia, Cyprus, 2nd PRIZE.**
Invited Architectural Competition, Chaps Developers, Nicosia, Cyprus (2008 - 09)

18. **Environmental Information Centre at Larnaca Salt Lakes, Cyprus, 3rd PRIZE**
European Architectural Competition, Environment Service, Ministry of Agriculture,
Natural Resources and Environment, Republic of Cyprus (2008)
19. **Self-Sufficient Housing: Design of a Self-Sufficient and Ecologically Oriented Dwelling, DISTINCTION**
1st Advanced Architecture Contest, Institute for Advanced Architecture of Catalonia, Spain (2005)

Industrial Design Competitions Awards

20. **Brick Transformation: The Bioclimatic Approach, QUALITY CONCEPT AWARD**
International Design Exhibition, (with M. Eftychi)
22nd Biennial of Industrial Design, Ljubljana, Slovenia (2010)

Photographic Competitions Awards

21. **Architecture and Engineering Creations, 1st PRIZE**
Pancyprian Architectural Photographic Competition, Nicosia, Cyprus (2006)

PART VII

ARCHITECTURE EXHIBITIONS AND DESIGN FORA PARTICIPATION

International Architectural and Design Fora Participation

1. **Encounters: a Walking Movie, Participation of the Republic of Cyprus, 12th International Architecture Exhibition of La Biennale di Venezia ‘People meet in architecture’**
Palazzo Malipiero, San Marco 3198, 30124 - Venice, www.walkingmovie.org, 29.08 - 21.11.2010
2. **Brick-Stainable: Brick Transformation, International Design Exhibition: 22nd Biennial of Industrial Design**
Museum of Architecture and Design of Ljubljana, Fužine Castle, Ljubljana, Slovenia, 07.10 - 07.11.2010
3. **Encounters: a Walking Movie – Returned, Exhibition of the Cyprus Participation at Biennale Architettura 2010 in Cyprus**
Castelliotissa Hall, Paphos Gate, Old Nicosia, Cyprus, 04.05 - 09.05.2011
4. **1st Biennale of Architecture Thessaloniki, Architecture and the City, Presentation with Supervised Design Projects, Department of Architecture, University of Cyprus.**
School of Architecture of Aristotle University of Thessaloniki, Goethe Institute in Thessaloniki, Goethe Institutes in South-East Europe, Five Museums in Thessaloniki Movement, Thessaloniki, 18.01 - 26.02.2012

Architecture Exhibitions Participation -Presentation of Architecture Competition Entries-

1. **Health Care Center for the Cyprus Association of Cancer Patients and Friends**
International Architectural Competition, Cyprus Association of Cancer Patients and Friends, PASYKAF, Royal Hall, Nicosia, 31.01.2022
2. **Creation of the Cultural Village of Lemba, Paphos**
Architectural Competition, Cultural Services, Ministry of Education and Culture, Nicosia, 09.11 - 11.11.2016
3. **Architectural Competition for the Medical School of the University of Cyprus, Nicosia, Cyprus**
Conference and Exhibition Halls, University House ‘A.G. Leventis’, University of Cyprus Campus, Nicosia, Cyprus, 03.12.2015
4. **Rehabilitation and Enhancement of the Markideio Municipal Theatre, Paphos, Cyprus**
European Architectural Competition, Old Elektriiki Cultural Centre, Paphos, Cyprus, 08.10 - 12.10.2015
5. **Sustainable Residential Complex in Nürnberg, Germany**
European Architectural Competition, European 12: The Adaptable City, Danish Architecture Centre, Nürnberg, Germany, December 2013 and January 2014
6. **Memorial in National Guard’s Naval Base, Mari, Limassol**
Architectural Competition, Cyprus Conference Centre, Nicosia, Cyprus, 11.10 - 14.10.2013
7. **Interactive Ecological Pavilion, Museum Gardens, London**
International Architectural Competition, Museum Gardens, London, 09.12.2013
8. **Regeneration of the Area of Pallourokampos in Latsia, Nicosia**
European Architectural Competition, Latsia Municipality, Nicosia, Cyprus, 14.01 - 17.01.2013
9. **Morphou Municipality Multipurpose – Cultural Centre, Nicosia**
European Architectural Competition, Famagusta Gate, Nicosia, Cyprus, 13.10 - 16.10.2012
10. **Cooperative Central Bank New Headquarters, Nicosia, Cyprus.**
International Architectural Competition, Hilton Cyprus Hotel, Nicosia, Cyprus, 18.09 - 20.09.2012
11. **Park and Agricultural Heritage Museum, Eptagonia Community, Cyprus**
Architectural Competition, Panos Solomonides Cultural Centre, Limassol, Cyprus, 02.05 - 06.05.2012
12. **Proposal for the Fishing Shelter and the Liopetri Riverbank, Famagusta, Cyprus**
International Architectural Competition,
 - Church Hall, Liopetri, Famagusta, Cyprus, 02.04 - 06.04.2012
 - Headquarters of the Department of Town Planning and Housing, Nicosia, Cyprus, 17.04 - 20.04.2012

13. **International Architecture Exhibition, Cypriot and Greek Architecture Panorama**
Curated by: International Review of Architecture, Domes
- Famagusta Gate, Nicosia, Cyprus, 01.03 - 05.03.2012
 - Panos Solomonides Cultural Centre, Limassol, Cyprus, 07.03 - 11.03.2012
 - Benaki Museum, Athens, Greece, 08.06 - 10.06.2012
 - Following presentations of the exhibition at: Athens, Thessalonica, Patras, Heraklion, Chania, Volos, Larissa, Xanthi, Tirana, Sofia, Belgrade, Bucharest, Frankfurt and Paris, 2012
- Presented works as follows:**
- Residence in Aghia Varvara, Nicosia, Cyprus.
 - Residence in Lakatamia, Nicosia, Cyprus.
 - Residence in Nicosia, Cyprus.
 - Regeneration of the Area of the Old GSP Stadium, Nicosia, Cyprus.
 - Cyprus News Agency Headquarters Building, Nicosia, Cyprus
14. **Regeneration of the Area of the Old GSP Stadium, Nicosia, Cyprus**
International Architectural Competition, Famagusta Gate, Nicosia, Cyprus, 16.11 - 20.11.2011
15. **Construction Design of Two Footbridges in Paphos, Cyprus**
- Footbridge over Aghioi Anargyroi Avenue
 - Footbridge over Tassos Papadopoulos Avenue
- European Architectural Competition, Old Elektriiki Cultural Centre, Paphos, Cyprus, 13.07 - 18.07.2011
16. **Larnaca Municipal Market and Parking Place, Cyprus**
European Architectural Competition, Larnaca Municipal Art Gallery, Square of Europe, Larnaca, Cyprus, 07.07 - 24.07.2011
17. **Municipal Offices for Limassol Town Hall, Cyprus**
European Architectural Competition, Limassol Town Hall, Limassol, Cyprus, 14.04 - 22.04.2010
18. **Rehabilitation of the Sednaoui Building and the Urban Design and Harmony of Al Khazendar Square, Cairo, Egypt**
International Architectural Competition, Marriott Hotel - Zamalek, Cairo, Egypt, 20.01 - 24.01.2011.
19. **Cyprus News Agency Headquarters Building, Nicosia, Cyprus**
European Architectural Competition, Journalists' House, Nicosia, Cyprus, 26.10 - 04.11.2010
20. **Faculty of Engineering Building Facilities, University of Cyprus, Nicosia, Cyprus**
International Architectural Design Competition, University of Cyprus, Campus, Nicosia, Cyprus, 03.2011
21. **Dasoupolis Lyceum, Archbishop Makarios III, Nicosia, Cyprus**
European Architectural Competition, Ministry of Education and Culture, Events Hall, Nicosia, Cyprus, 02.06 - 11.06.2011
22. **Eco and Agro – Materials Design Competition – ADREAM, Germany**
European Architectural and Design Competition, Château de Chantilly, Free State of Thuringen, Germany, 08.06 - 12.06.2010
23. **Brick-Stainable: Re-Thinking Brick, USA**
International Green Design Competition, National Building Museum in Washington, DC, USA, 27.01.2010
24. **WALLS – 6th Panhellenic Architecture Exhibition, Patras, Greece**
Panhellenic Architecture Exhibition, Former Paper Factory Ladopoulos, Patras, Greece, 21.11 - 20.12.2009
- Project A18: Detached House in Lakatamia, Nicosia
25. **New Municipality Hall of Derynia, Famagusta, Cyprus**
European Architectural Competition, Derynia Municipal Amphitheatre and Library, Derynia, Famagusta, Cyprus, 09.06 - 12.06.2009
26. **Environmental Information Centre at Larnaca Salt Lakes, Cyprus**
European Architectural Competition,
- Nicolaideio Archontiko, Larnaca, Cyprus, 09.01 - 11.01.2009
 - Hellenic Bank, Nicosia, Cyprus, 14.11 – 17.11.2008
27. **New Municipality Hall of Paphos, Cyprus**
European Architectural Competition, Ajax hotel, Paphos, Cyprus, 16.05.2008

28. **Renewable Energy Sources and Bioclimatic Architecture for Shells to Shelter People Affected by Natural Disasters**
UIA ARES International Architectural Competition, Athens Metro Hall in Syntagma Square, Athens, Greece,
11.01 - 15.01. 2008
29. **European 08 – Renewal for Which Inhabitants?**
Architectural and Urban Design Competition, Journalists' House, Nicosia, Cyprus, 24.04 – 30.04.2006.
30. **Self-Sufficient Housing: Design of a Self-Sufficient and Ecologically Oriented Dwelling**
1st Advanced Architectural Contest, Institute for Advanced Architecture of Catalonia, Barcelona, Spain, 09.2005
31. **Creating Space in Extreme and Extraordinary Conditions**
UIA International Architectural Competition, XXII World Congress of Architecture, Istanbul, Turkey, 03.07 - 12.07.2005

Photographic Exhibitions Participation

1. **Architecture and Engineering Creations**
Pancyprian Architectural Photographic Competition, Fotodos Gallery, Nicosia, Cyprus, 08.11 - 17.11.2006

Architectural Design Projects Publications -Selection-

Michael, A., Ierides, V., Kouppi M., Xenophontos. M., **Rehabilitation and Enhancement of the Markideio Municipal Theatre and of its Surrounding Environment, Paphos, Cyprus, Honorable Mention**

- *CY-ARCH Electronic Journal*, Contemporary Architecture in Cyprus, online available: March 26, 2015 | cy-arch, <http://www.cy-arch.com/markideio-competition-epainos-ima/>

Michael, A., Ierides, V., Zomas, A., Mitakou, E., Raisi, A., Hadjopoulos, D., Phanou P., **Architectural Award in an International Competition: Proposal for the Fishing Shelter and the Liopetri Riverbank, Famagusta, Cyprus, 1st Prize**

- Nicolaou, A., *Phileleftheros Newspaper*, First Line, November 21, 2015, p. 21-22, publisher: N&M Mediamorfosis, Nicosia, 2015 (2 p.), in Greek
- *CY-ARCH Electronic Journal*, Contemporary Architecture in Cyprus, online available: July 26, 2013 | cy-arch, <http://www.cy-arch.com/alieytiko-katafigio-liopetriou-a-price/>
- *Apofitos*, University of Cyprus, No. 7, p. 15, ISSN 1986-0382, Nicosia, December 2012 (1 p.), in Greek
- *Architects + Civil Engineers*, No. 95, pp. 7 - 23, Cyprus Civil Engineers and Architects Association, publisher: Response Publications, Nicosia, June 2012 (12 p.), in Greek
- *Kinotita*, Distinctions, Information Bulletin of the University of Cyprus, No. 43, p.14, Nicosia, April 2012 (1 p.), in Greek
- *Syntheses*, Architectural News, publisher: N&M Mediamorfosis, Nicosia, No. 189, p. 90, March 2012, (1 p.), in Greek

Meiss, V.P., Ierides, V., Michael, A., **Rehabilitation of a Shoe Factory: Contemporary Art Centre, Walled City of Nicosia**

- Chatzidimitriou, Ch., *Syntheses*, Architecture, publisher: N&M Mediamorfosis, Nicosia, No. 219, cover & pp. 72 – 80, October 2015, (10 p.), in Greek
- *CY-ARCH Electronic Journal*, Contemporary Architecture in Cyprus, online available: November 29, 2013 | cy-arch, <http://www.cy-arch.com/the-shoe-factory-ima/>

Michael, A., Ierides, V., Xenophontos. M., **Youth Campus and Conference Hall in Kivisili, Larnaca**

- *CY-ARCH Electronic Journal*, Contemporary Architecture in Cyprus, online available: January 10, 2015 | cy-arch, <http://www.cy-arch.com/polidinamos-xenonas-neon-sto-kivisili-ima/>

Michael, A., Ierides, V., **Conservation of Alexandros Demetriou Multi-storey Building, Nicosia**

- Panayiotou, M., *Syntheses*, Architecture, publisher: N&M Mediamorfosis, Nicosia, No. 226, pp. 80-85, October 2016, (6 p.), in Greek
- *CY-ARCH, Electronic Journal*, Contemporary Architecture in Cyprus, online available: August 16, 2013 | cy-arch, <http://www.cy-arch.com/nicosia-tower/>
- Panayiotou, M., *Syntheses*, Architecture, publisher: N&M Mediamorfosis, Nicosia, No. 169, p. 94, May 2010, (1 p.), in Greek
- Christodoulides, Z., *Sunday Mail Newspaper*, publisher: Cyprus Mail Co Ltd, January 31, 2010, pp. 8 - 9, Nicosia, 2010 (2 p.)
- Panayiotou, M., *Syntheses*, Architecture, publisher: N&M Mediamorfosis, Nicosia, No. 163, p. 68, October 2008, (1 p.), in Greek
- Christodoulou, I., *Syntheses*, Architecture, publisher: N&M Mediamorfosis, Nicosia, No. 146, pp. 90 - 94, April 2008, (4 p.), in Greek

Michael, A., Hadjichristos, Ch., Ierides, V., **Architectural Award in an International Competition: Cooperative Central Bank New Headquarters, Nicosia, Cyprus, Honorable Mention**

- Apofitos, University of Cyprus, No. 7, p. 15, ISSN 1986-0382, Nicosia, December 2012 (1 p.), in Greek
- *Architects + Civil Engineers*, No. 96, pp. 7 - 23, Cyprus Civil Engineers and Architects Association, publisher: Response Publications, Nicosia, September 2012 (12 p.), in Greek
- *Kinotita, Distinctions, Information Bulletin of the University of Cyprus*, No. 45, p.21, Nicosia, October 2012 (1 p.), in Greek

Michael, A., Hadjichristos, Ch., Ierides, V., **Architectural Award in an International Competition: Regeneration of the Area of the Old GSP Stadium, Nicosia, Cyprus, Honorable Mention**

- Apofitos, University of Cyprus, No. 6, p. 22, ISSN 1986-0382, Nicosia, March 2012 (1 p.), in Greek
- *Architects + Civil Engineers*, No. 94, p. 7 - 23, Cyprus Civil Engineers and Architects Association, publisher: Response Publications, Nicosia, March 2012 (12 p.) in Greek
- *Architectural Competition Awarded Designs 2011, Diary 2012*, publisher: Cyprus Civil Engineers and Architects Association, Cyprus Architects Association, Cyprus Association of Civil Engineers, Nicosia, December 2011, in Greek and in English
- *Kinotita, Distinctions, Information Bulletin of the University of Cyprus*, No. 41, p.14, Nicosia, December 2012 (1 p.), in Greek

Phocas, M.C., Michael, A., Sophocleous, T., **Architectural Award in a European Competition: Construction Design of a Footbridge over Tassos Papadopoulos Avenue in Paphos, Cyprus, 3rd Prize**

- *Architects + Civil Engineers*, No. 93, p. 7 - 23, Cyprus Civil Engineers and Architects Association, publisher: Response Publications, Nicosia, December 2011 (12 p.), in Greek
- *Architectural Competition Awarded Designs 2011, Diary 2012*, publisher: Cyprus Civil Engineers and Architects Association, Cyprus Architects Association, Cyprus Association of Civil Engineers, Nicosia, December 2011, in Greek and in English
- *Kinotita, Distinctions, Information Bulletin of the University of Cyprus*, No. 40, p.22, Nicosia, October 2011 (1 p.), in Greek

Michael, A., Eftychi, M., Bougiatioti, F., **International Architectural Competition Brick-stainable: Rethinking the Brick, Winning Entry**

- Apofitos, University of Cyprus, No. 5, p. 10, ISSN 1986-0382, Nicosia, March 2011 (1 p.), in Greek
- *Brickbats*, April 2010, p. 10, and online at: <http://www.masonryconstruction.com>
- *Smart Company: the Business Voice for Frederick & Washington Countries*, Articles, online at: www.smartcompanymag.com
- *Mason Contractors Association of America*, March 09, 2010, online at: www.masoncontractors.org
- E-build, online at: www.blogs.ebuild.com
- *UNM Today*, UNM Students Win International Design Competition, The University of New Mexico, February 22, 2010, online at: www.unm.edu
- *Kinotita, Achievements - Awards, Information Bulletin of the University of Cyprus*, No. 32, p.15, Nicosia, February 2010 (1 p.), in Greek

Michael, A., **Kyprianides Private Residence, Nicosia**

- *Syntheses, Architecture*, publisher: N&M Mediamorfosis, Nicosia, No. 175, pp. 134 - 138, November 2010, (5 p.), in Greek

Michael, A., Hadjichristos, C., Savvides, A., **Architecture Competition for Dasoupolis Lyceum, Nicosia, Honorable Mention**

- *Architects + Civil Engineers*, No. 88, pp. 7 - 27, Cyprus Civil Engineers and Architects Association, publisher: Response Publications, Nicosia, September 2010 (21 p.), in Greek
- *Archive Architectural Journal*, No. 8, p. 29, publisher: Cyprus Architects Association, ISBN: 1450-3441, Nicosia, July 2010 (1 p.), in Greek
- *Scientific Technical Chamber of Cyprus (ETEK) Information Bulletin*, No. 138, p.30, October 2010, publisher: Gnora, ISSN: 1450-3379, Nicosia, 2010 (1 p.), in Greek

Michael, A., **Interview with Aimilios Michael and Presentation of his Architectural work**

- Panayiotou, M., *Syntheses, Architecture*, publisher: N&M Mediamorfosis, Nicosia, No. 163, pp. 66 - 68, October 2009, (3 p.), in Greek

Phocas, M.C., Economides, D., Hadjichristos, C., Michael, A., **Architecture Competition for the New Town Hall of Derynia, Two Honorable Mentions for Professors of the Programme of Architecture**

- Apofitos, University of Cyprus, No. 4, p.8, ISSN 1986-0382, Nicosia, February 2010 (1 p.), in Greek
- *Kinotita, News, Information Bulletin of the University of Cyprus*, No. 29, pp. 1 - 3, Nicosia, June 2009 (3 p.), in Greek

Michael, A., Hadjichristos, C., Architecture Competition for the New Town Hall of Derynia, Honorable Mention

- *Architects + Civil Engineers*, No. 84, pp. 9 - 25, Cyprus Civil Engineers and Architects Association, publisher: Response Publications, Nicosia, September 2009 (17 p.), in Greek
- *Archive Architectural Journal*, No. 7, pp. 36 - 39, publisher: Cyprus Architects Association, ISBN: 1450-3441, Nicosia, July 2009 (4 p.), in Greek

Michael, A., Kouppi, M., Voreakou, M., Architecture Competition for the Environmental Information Centre at Larnaca Salt Lakes, 3rd Prize

- *Archive Architectural Journal*, No. 6, pp. 28 - 29, publisher: Cyprus Architects Association, ISBN: 1450-3441, Nicosia, April 2009 (2 p.), in Greek
- *Architects + Civil Engineers*, No. 81, pp. 17, 22 - 23, Cyprus Civil Engineers and Architects Association, publisher: Response Publications, Nicosia, December 2008 (3 p.), in Greek
- *Kinotita, Awards*, Information Bulletin of the University of Cyprus, No. 25, p. 20, Nicosia, June 2009 (1 p.), in Greek
- *Apofitos*, University of Cyprus, No. 2, p.11, ISSN 1986-0382, Nicosia, December 2008 (1 p.), in Greek

PART VIII

ORGANIZATION OF CONFERENCES, SYMPOSIUMS AND SCIENTIFIC MEETINGS

International Conferences

- **International Conference on Sustainability in Architectural Cultural Heritage, BioCultural 2015, 11 - 12 December 2015, Crowne Plaza, Limassol, Cyprus**
Organization and Scientific Committee Member, Abstracts and Paper Reviewer, Program Co-coordinator
Organized and sponsored by: BioCultural Research Programme, University of Cyprus
Co-organization: Department of Antiquities, Department of Town Planning and Housing, Ministry of Interior
Supporters: Scientific and Technical Chamber of Cyprus, Cyprus Architects Association, ICOMOS Cyprus, Cyprus Architectural Heritage Organization
Conference and Event Management: Easy Conferences
Conference Website: <http://cyprusconferences.org/biocultural2015/>
- **International Conference ee-WiSE: Tools for the Improvement of Energy Efficiency in Buildings**
In the framework of research programme: Energy Efficiency Knowledge Transfer Framework for Building Retrofitting in the Mediterranean Area, Valencia, Spain, 16.09.2014
Organization: ee-WiSE Research Team and IMA Architecture

Symposiums and Scientific Meetings -Selection-

- **Smart Cities and Society**
Department of Architecture, University of Cyprus, Nicosia, Cyprus, 6.11.2018
Scientific and Organization Committee, Organization: University of Cyprus, University of Patras
- **Contemporary Cities: Sustainable Design and Development**
Department of Architecture, University of Cyprus, Nicosia, Cyprus, 23.04.2015
Scientific and Organization Committee, Organization: University of Cyprus, Ministry of Communications and Works.
- **Ecology and Environmental Architectural Design**
Department of Architecture, University of Cyprus, Nicosia, Cyprus, 06.03 - 07.03.2015
Scientific and Organization Committee, Organization: University of Cyprus, Goethe-Institut Cyprus
- **Presentation of the Research Findings of the BioVernacular Research Programme**
Invited speakers from Cyprus, Greece, Italy, Serbia and Israel
Pallouriotissa Old Market, Nicosia, 21.06.2014
Scientific and Organization Committee, Organization: University of Cyprus, Nicosia Municipality
- **EDST Symposiums: Energy Technologies and Sustainable Design**
Faculty of Engineering, University of Cyprus
Social Activities Centre, University of Cyprus Campus, Nicosia, Cyprus, 01.03.2018
Program Coordinator, Organization: University of Cyprus
- **Scientific Meeting: BioVernacular Research Programme**
Cultural Center of Myloi, Kaimakli, Nicosia, 16.06.2014
Scientific and Organization Committee, Organization: University of Cyprus, Nicosia Municipality
- **Innovative Methods of Protection and Conservation of Bioclimatic Design Elements in Traditional Buildings in the Historic Centre of Nicosia**
Nicosia Municipality Hall, Nicosia, Cyprus, 30.10.2012.
Organization Committee, Organization: University of Cyprus, Nicosia Municipality.
- **Local Scientific Meeting ee-WiSE**
In the framework of research programme: Energy Efficiency Knowledge Transfer Framework for Building Retrofitting in the Mediterranean Area, Department of Architecture, University of Cyprus, 02.10 - 23.09.2013
Scientific and Organization Committee, Organization: University of Cyprus, IMA Architecture
- **Scientific Symposium: Learning from Modern Heritage, European Heritage Days 2009**
Melina Mercouri Hall, Nicosia, Cyprus, 09.10 - 10.10.2009
Scientific and Organization Committee: A. Michael, Ch. Constantinou, S. Feraios, I. Hadjisavva
Organization: Department of Town Planning & Housing, Ministry of Interior, Cyprus Architects Association

- **DoCoMoMo_Cy Scientific Meeting: The Challenge of Change X2, Department of Architecture,** University of Cyprus, Nicosia, Cyprus, 05.11 – 06.11.2008
Organization: University of Cyprus, DoCoMoMo_Cy Working Party
- **Scientific Meeting in Memory of Pefkios Georgiades**
Architectural Dialogues: Aspects of Development and Knowledge Society, University House 'A.G. Leventis', University of Cyprus Campus, Nicosia, Cyprus, 13.10.2007
Organization: University of Cyprus, Scientific Technical Chamber of Cyprus, Cyprus Architects Association, Cyprus Civil Engineers and Architects Association

ORGANIZATION OF ARCHITECTURE EXHIBITION AND PUBLIC LECTURES

Architecture Exhibitions -Selection-

- **Architecture Exhibition: Ecology-Design-Synergy, Behnisch Architekten**
Public Lecture: **S. Behnisch, The Values of Interdisciplinary and Integrated Design**
Department of Architecture, University of Cyprus, Nicosia, Cyprus, 06-25.03.2015
Co-organization: University of Cyprus, Goethe-Institut Cyprus
- **Learning from the Sixties: Architecture as a Background for Modernization**
Researched and curated by: A. Michael, Ch. Constantinou, S. Feraios
Melina Mercouri Hall, Nicosia, Cyprus, 09.10 – 10.10.2009
Organization: Department of Town Planning and Housing, Cyprus Architects Association
- **Le Corbusier Exhibition,** Alexandros Demetriou Building, Nicosia, Cyprus, 05.12.2008 - 31.01.2009.
Organization: University of Cyprus, DoCoMoMo_Cy Working Party, Foundation Le Corbusier

Educational Architecture Exhibitions -Selection-

- **Annual UCY Educational Architecture Exhibition 2015-2018**
Co-coordination with M. Philokyrou
Organization: Department of Architecture, University of Cyprus, Nicosia, Cyprus
- **CAA Students and Young Architects Exhibition**
Organization and Coordination of CAA Students and Young Architects Exhibition 2007 - 2012
Organization: Cyprus Architects Association, Cyprus Civil Engineers and Architects Association

Architecture Lecture Series -Selection-

- **Annual UCY Architecture Lecture Series**
Coordination of University of Cyprus Architecture Lecture Series (2013 - 2018)
Organization: Department of Architecture, University of Cyprus, Nicosia, Cyprus
- **Annual Cyprus Architecture Lecture Series**
Coordination of Annual Cyprus Architecture Lecture Series (2007 - 2012)
Organization: University of Cyprus, Cyprus Architects Association, Scientific Technical Chamber of Cyprus, Cyprus Civil Engineers and Architects Association

Public Lectures -Selection-

- **F. Musso,** Prof. TUM, Chair of Building Construction and Material Science
Material Matters, SUCY Lecture Series 2022
Kallipoleos Main Auditorium, University of Cyprus, Nicosia, Cyprus, 22.09.2022
- **C. Hayles,** Prof. Cardiff Metropolitan, Environmental and Sustainable Design for the Built Environment
Biophilic Design for improved Sustainability and Liveability, Lecture Series 2016
Department of Architecture, University of Cyprus, Nicosia, Cyprus, 02.12.2016
- **M. Korres,** Prof. NTUA, Dept. I: Architecture Design, School of Architecture
Ancient Bridge Technology, 4th Annual Paraskevaides Lecture
Kallipoleos Main Auditorium, University of Cyprus, Nicosia, Cyprus, 16.10.2015
- **P. Tournikiotis,** Prof. NTUA, Dept. I: Architecture Design, School of Architecture
Being The Architect Formulating Theory In Le Corbusier's Toward an Architecture, Lecture Series 2007
Conference Hall, Journalist's House, Nicosia, Cyprus

PART IX

SCIENTIFIC AND PROFESSIONAL CONTRIBUTIONS

Scientific Committees

i. Cyprus Scientific Technical Chamber, CSTC – ETEK

- Chair of the Scientific Committee for Research, Technological Development and Innovation (11.2017 – 10.2020, 11.2020 -)
- Member of the Personnel Committee (09.2017 – 10.2020)
- Deputy Chair of the Specialization Committee of Architecture (09.2014 - 06.2017)
- Chair of the Specialized Committee on Architecture (01.2012 - 09.2014)
- Member of the Scientific Committee on Environment and Sustainable Development (09.2014 - 06.2017)
- Chair of the Scientific Committee on State Architecture Policy (02.2012 - 09.2014)
- Member of the Scientific Committee on Energy Policy, Energy and Buildings Subcommittee (02.2012 - 09.2014)
- Member of the Scientific Committee on Environment and Sustainable Development (02.2012 - 09.2014)
- Registered Jury Member for Architectural Competitions (11.2011 -)
- Working Party Member for the Evaluation of Damages after the Explosion in National Guard's Naval Base (07.2011)
- Member of the Scientific Committee on Energy Policy (01.2008 - 01.2011)

ii. Cyprus Architects Association, CAA – SAK

- Chair of the Committee on Sustainability - Environment - Energy Performance (12.2014 - 2017)
- Chair of the Committee on Publications and Electronic Information (11.2014 - 2017)
- Registered Jury Member for Architectural Competitions, since 09.2011
- Member of the Committee on Architecture and Scientific Matters (11.2007 - 2011)
- Member of the Committee on Students and Young Architects (11.2007 - 2011)
- Member of the Committee on Publications (10.2006 - 11. 2014)

iii. Other Scientific Committees

- Member of the Committee on Documentation of Modern-Movement Remarkable Buildings in Cyprus, 1945 – 1960, Department of Public Works, Ministry of Communications and Works, Republic of Cyprus, Nicosia, (05.2010 - 01.2011)
- Working Party for the Sustainability and the Energy Performance, Roadmap for Sustainable Building: Regional Experiences and Plans in the Implementation of European Directives Related to Sustainable Building, European Office of Cyprus, Brussels Office, Republic of Cyprus, (03.2012 - 09.2014)

Architectural Competition Juries

i. Cyprus Scientific Technical Chamber Representative

- Jury Member for the International Architectural Competition, 'CUT Students Halls' Organisation: Cyprus Technical University, Cyprus (05.2020 - 09.2020)
- Jury Member for the State Architecture Awards 2016 (10.2016) Ministry of the Interior, Department of Town Planning and Housing
- Technical Committee Member (02.2016 – 09.2016) Department of Town Planning and Housing, Ministry of the Interior
- Jury Member for the International Architectural Competition, 'Unification of Archaeological Sites at Kato Paphos' Organisation: Paphos 2017, Paphos Municipality, Paphos, Cyprus (05.2014 - 11.2014)

ii. Cyprus Architects Association Representative

- Organization - Technical Committee Member for the State Architecture Awards 2013, Department of Ministry of the Interior, Town Planning and Housing (02.2013 - 10.2013)
- CAA Representative to the International Union of Architects (Union Internationale des Architectes, UIA) (02.2013 - 10.2016)
- Jury Member for the Exhibition 'Sustainable Architecture across Europe', Architects' Council of Europe (ACE) Brussels, Belgium (11.2010 - 12.2010)
- Jury Member for the Cyprus Participation, 13th International Architecture Exhibition of a Biennale di Venezia, 2012, Ministry of Education and Culture, Republic of Cyprus (01.2012 - 04.2012)

iii. Cyprus Land Development Corporation (CLDC) Representative

- Jury Member for the International Architectural Competition, 'Social Housing at Limassol' Organisation: Cyprus Land Development Corporation (CLDC), Cyprus (09.2020 - 11.2020)