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## CURRICULUM VITAE

**Name:** Marios C. Phocas  
**Mailing Address:** Department of Architecture  
Faculty of Engineering, University of Cyprus  
Kallipoleos St. 75, 1678 Nicosia, Cyprus  
**Private Address:** Dorians St. 23B, 1101 Nicosia, Cyprus  
**Email:** mcphocas@ucy.ac.cy  
**Date and Place of birth:** August, 7th. 1969, Nicosia, Cyprus  
**Secondary Education:** First Lyceum of Kykkos, Nicosia  
September 1981 – July 1987  
Science Section  
Leaving Certificate: Excellent (19 9/11 out of 20)  
**Languages:** Greek, English, German  
**Military Service:** July 1987 - September 1989  
**Nationality:** Republic of Cyprus (Greek Cypriot)  
**Marital Status:** Married to Zeta, with two Children, Constantinos and Marcia  
**Religion:** Christian Orthodox

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### Current Positions

- Associate Professor [since 11.2009]  
Department of Architecture,  
Faculty of Engineering, University of Cyprus
- Co-Principal, Interdisciplinary Research Center  
“Archimedes Research Center for Structural and Construction Technology” [since 01.2005]  
Faculty of Engineering, University of Cyprus

### Prior Positions

- Interim Head, Department of Architecture [06.2006 – 01.2013]  
[06.2006 – 10.2009 Program of Architecture, Reelected: 12.2009, 01.2012]  
Faculty of Engineering, University of Cyprus
  - Assistant Professor [09.2004 – 10.2009]  
Program of Architecture,  
Department of Civil and Environmental Engineering,  
Faculty of Engineering, University of Cyprus
  - Extraordinary Dozent [10.2003 – 08.2004]
  - Academic Teaching Consultant [10.1997 – 09.2003] and
  - Main Research Associate [07.1996 – 09.2003]  
Institute of Building Structures and Structural Design,  
Faculty of Architecture and Urban Planning, University of Stuttgart, F.R. Germany
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## Academic Qualifications

- "Doktor-Ingenieur", Institute of Building Structures and Structural Design, Faculty of Architecture and Urban Planning, University of Stuttgart, F.R. Germany  
Dr.-Ing. Dissertation: "High-Rise Building Structures with specified objective Damping"  
Overall Grade: Excellent, Privat Dozent Dr.-Ing. habil. A. Pocanschi (advisor), Prof. Dr.-Ing. E. Luz (co-advisor), June 1999
- "Diplom-Ingenieur", Faculty of Architecture and Urban Planning, University of Stuttgart, F.R. Germany  
Dipl.-Ing. Thesis: "Earthquake Resistant High-Rise Building in Mexico-City"  
Overall Grade: Excellent, Prof. Dr.-Ing. G. Eisenbiegler (advisor), Prof. F. Wagner (co-advisor), October 1989 - January 1995

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## Specializations

- Academic Degree "Doktor-Ingenieur":  
Dynamic Structural Control (Earthquake Resistant Building Structures)
- Academic Degree "Diplom-Ingenieur":  
Building Engineering, Major: Building Structures

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## Memberships

- Council on Tall Buildings and Urban Habitat (CTBUH)
- International Association for Shell and Spatial Structures (IASS)
- Earthquake Engineering Research Institute (EERI)
- Anti-Seismic Systems International Society (ASSISi)
- German Society of Earthquake Engineering and Structural Dynamics (DGEB)
- Cyprus Society of Earthquake Engineering (CYSEE)
- Association of German Engineers (VDI), Building Engineering Division
- Scientific Technical Chamber of Cyprus (ETEK), Architecture Division
- Cyprus Civil Engineers and Architects Association, Cyprus Architects Association (CCEAA-CAA)

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## Academic Employment Record

### 1. Academic Teaching

#### Teaching Interests

- Architectural Technology
- Technology-Driven Design: Integrated Architectural Design, Interdisciplinary Performance-Based Design
- Structural and Construction Design
- Kinetic Structures
- Earthquake Resistant Structural Building Design

#### Teaching Experience

- I. Associate Professor [11.09 –]

Assistant Professor [09.04 – 10.09]  
Department of Architecture, Faculty of Engineering, University of Cyprus

Courses taught:

- “ARH 602-609: Ph.D. Research” (Ph.D.) [Spring 08 –]  
(Students: Architecture)
- “ARH 534: Structural Building Design” (M.Sc., Ph.D.) [Fall 12, Fall 13, Fall 14, Fall 15, Fall 16, Fall 17, Fall 18]  
(Students: Architecture, Civil-, Mechanical-, Electrical Engineering)
- “ARH 504: Independent Studies” (Dipl. Arch.-Eng., M.Sc., Ph.D.) [Spring 08, Fall 09, Fall 10, Fall 11, Fall 12, Spring 15, Summer 15, Fall 15, Spring 19]  
(Students: Architecture)
- “ENG 715: M.Sc. Research” (M.Sc.) [Spring 12 –]  
(Students: Architecture)
- “CEE 680: M.Sc. Research” (M.Sc.) [Fall 06 – Fall 09]  
(Students: Civil Engineering)
- “CEE 650: Independent Studies” (M.Sc.) [Spring 06, Spring 09]  
(Students: Civil Engineering)
- “CEE 510: Advanced Building Technology” (M.Sc., Ph.D.) [Fall 06]  
(Students: Civil Engineering)
- “ARH 501-503: Diploma Thesis” (Diploma) [2009-10, 2010-11, 2011-12, 2012-13, 2013-14, 2014-15, 2015-16, 2016-17, 2017-18, 2018-19]  
(Students: Architecture)
- “ARH 301: Architectural Design VI – Architectural Technology” (B.Sc.) [Spring 08, Spring 09, Spring 10, Spring 11, Spring 12, Spring 13, Spring 14, Spring 15, Spring 16, Spring 17, Spring 18, Spring 19]  
(Students: Architecture)
- “ARH 402.2: Special Topics in Architecture I. Structures” (B.Sc.) [Fall 15, Summer 16]
- “ARH 331.1: Building Technology” (B.Sc.) [Spring 08, Spring 09, Spring 10, Spring 11]  
(Students: Architecture)
- “ARH 330: Construction III” (B.Sc.) [Fall 07, Fall 08, Fall 09, Fall 10, Fall 11, Fall 12, Fall 13, Fall 14, Fall 15, Fall 16, Fall 17, Fall 18]  
(Students: Architecture)
- “CEE 133: Structures II” (B.Sc.) [Spring 06, Spring 07]  
(Students: Architecture)
- “CEE 130: Structures I” (B.Sc.) [Fall 05, Fall 06]  
(Students: Architecture)
- “ARH 110: Architecture in Context” (B.Sc.) [Fall 05, Fall 06, Fall 07, Fall 08, Fall 09, Fall 10, Fall 11, Fall 12, Fall 13, Fall 14, Fall 15, Fall 16, Fall 17, Fall 18]  
(Section: Architectural Technology – Fall 05, Fall 06: 6 lectures, Fall 07, Fall 08: 4 lectures, Fall 09, Fall 10: 3 lectures, Fall 11, Fall 12, Fall 13: 2 lectures, Fall 14, Fall 15, Fall 16, Fall 17, Fall 18: 1 lecture – Students: Architecture and other Depts.)
- “ARH 331.2: Building Technology” (B.Sc.) [Spring 06, Spring 07, Spring 08, Spring 09, Spring 11, Spring 12]  
(Students: Civil and Environmental Engineering)
- “CEE 131: Engineering Mechanics. Statics” (B.Sc.) [Spring 05]  
(Students: Civil and Environmental Engineering, Mechanical and Manufacturing Engineering)

Coordinator:

- “ARH 539: Advanced Topics in Architectural Technology” (M.Sc.) [Spring 13]  
(Students: Architecture, Civil-, Mechanical-, Electrical Engineering)
- “ARH 421.1: Advanced Computer Aided Design” (B.Sc.) [Spring 09, Spring 10]  
(Students: Architecture)

- "ARH 400: Architectural Design VII" (B.Sc.) [Fall 10]  
(Students: Architecture)
- "ARH 332: Technical Development Systems" (B.Sc.) [Fall 07, Fall 08, Fall 09, Fall 10, Fall 11, Fall 12, Fall 13, Fall 14, Fall 15, Fall 16, Fall 17, Fall 18]  
(Students: Architecture)
- "ARH 331.1: Building Technology" (B.Sc.) [Spring 12, Spring 13, Spring 14, Spring 15, Spring 16, Spring 17, Spring 18, Spring 19]  
(Students: Architecture)
- "ARH 233: Construction II" (B.Sc.) [Spring 07, Spring 08, Spring 09, Spring 10, Spring 11, Spring 13]  
(Students: Architecture)
- "ARH 230: Construction I" (B.Sc.) [Fall 06, Fall 07, Fall 08, Fall 09, Fall 10, Fall 11]  
(Students: Architecture)
- "ARH 220: Digital Architectural Communication Media" (B.Sc.) [Fall 07, Fall 08, Fall 09]  
(Students: Architecture)
- "ARH 220.1: Computer Aided Design" (B.Sc.) [Fall 06]  
(Students: Architecture)
- "ARH 111: History of Architecture I" (B.Sc.) [Spring 06]  
(Students: Architecture)
- "ARH 331.2: Building Technology" (B.Sc.) [Spring 10, Spring 13]  
(Students: Civil and Environmental Engineering)
- "ARH 320: Computer Aided Design" (B.Sc.) [Fall 07, Fall 08, Fall 09]  
(Students: Civil and Environmental Engineering)
- "ARH 220.2: Computer Aided Design" (B.Sc.) [Fall 06]  
(Students: Civil and Environmental Engineering)

## II. Extraordinary Dozent [10.03 – 08.04]

Academic Teaching Consultant [10.97 – 09.03]

Institute of Building Structures and Structural Design, Faculty of Architecture and Urban Planning, University of Stuttgart, for the subject areas:

"Architectural Design, Building Engineering, Structural Building Design"

Courses taught:

- "Integrated Diplom-Project Design" (Diplom) [04.01 – 08.04]  
(Students: Architecture)
- Supervision: Structural Building Design (Diplom, other Institutes) [04.01 – 08.04]  
(Students: Architecture, Civil and Environmental Engineering Sciences)
- "Construction Design" (Diplom) [04.01 – 08.04]  
(Students: Architecture)
- "Special Fields of Structural Systems Theory" (Diplom) [10.97 – 08.04]  
"Earthquake Resistant Structural Building Design"  
(Students: Architecture, Civil and Environmental Engineering Sciences)
- "Architectural, Structural Project Design 4" (preliminary Diplom) [04.01 – 08.04]  
(Students: Architecture)
- "Architectural, Structural Project Design 3" (preliminary Diplom) [04.01 – 08.04]  
(Students: Architecture)
- "Structural Systems Theory II" (preliminary Diplom) [04.01 – 08.04]  
(Students: Architecture)

## III. Tutor [04.93 – 02.95]

Institute of Building Structures and Structural Design, Faculty of Architecture and Urban Planning, University of Stuttgart

- "Structural Systems Theory I" (preliminary Diplom)

#### **IV. Scientific Assistant [07.92 – 12.92]**

Institute of Design and Construction, Faculty of Architecture and Urban Planning and Faculty of Civil and Environmental Engineering Sciences, University of Stuttgart

- "Construction and Form" (Diplom)

## **2. Academic Research**

### Research Interests

- Architectural Technology
- Technology-Driven Design: Integrated Architectural Design, Interdisciplinary Performance-Based Design
- Structural and Construction Design
- Kinetic Structures: Reconfigurable Structures, Adaptive Compliant Structures
- Earthquake Engineering: Passive Structural Control, Seismic Isolation

### Research Laboratory

"Archimedes Research Center for Structural and Construction Technology"  
Interdisciplinary Research Center for design, analysis and construction management of structures in the wider sectors of Architecture and Civil Engineering.  
with S. Christodoulou and P. Komodromos  
Faculty of Engineering, University of Cyprus (Funding: 74.000,- Eu) [01.05 –]

### Research Projects

- I.** "Optimization Driven Architectural Design of Structures, OptArch"  
Coordinator of Partner University,  
Project Coordinator: National Technical University of Athens, Athens, Greece [02.16 – 01.20]  
Department of Architecture, Faculty of Engineering, University of Cyprus  
European Union (Funding: 108.000,- Eu, Total Project Finance: 1.620.000,- Eu)
- II.** "Shaping the Architect' s Profile(s) for the Mediterranean and European South, ARCHI.MEDES"  
Coordinator of Partner University,  
Project Coordinator: Aristotle University of Thessaloniki, Thessaloniki, Greece [09.14 – 08.17]  
Department of Architecture, Faculty of Engineering, University of Cyprus  
European Union (Funding: 27.597,- Eu, Total Project Finance: 272.994,- Eu)
- III.** "Synergetic Multi-Objective Design and Construction of Timber Pavilion Prototypes"  
Principal Researcher with A. Michael (Project Coordinator) [04.15 – 02.17]  
Department of Architecture, Faculty of Engineering, University of Cyprus  
Private Research Grant (Funding: 100.000,- Eu)
- IV.** "Tuning Middle East and North Africa, T-MEDA"  
Coordinator of Partner University and Member of Advisory Committee,  
Project Coordinator: University of Duesto, Bilbao, Spain [12.13 – 11.16]  
Department of Architecture, Faculty of Engineering, University of Cyprus  
European Union (Funding: 6.500,- Eu, Total Project Finance: 1.342.057,- Eu)
- V.** "European Network of Heads of Schools of Architecture: Inhabiting the European Higher Architectural Education Area"  
Member of the Steering Committee [10.11 – 06.15]  
Department of Architecture, Faculty of Engineering, University of Cyprus  
ENHSA – European Union, Lifelong Learning Programme Centralized (Total Project Finance: 950.354,- Eu)
- VI.** "Prototype Development of Controlled Cable Bending-Active Structure"  
Project Coordinator [09.13 – 06.15]  
Department of Architecture, Faculty of Engineering, University of Cyprus

- VII.** “Development of a Flexible and Adaptable Spatial Structural System“  
Project Coordinator with O. Kontovourkis [02.14 – 06.14]  
Department of Architecture, Faculty of Engineering, University of Cyprus  
Departmental Research Grant (Funding: 4.000,- Eu)
- VIII.** “Prototype Development of Kinetic Form-Active Envelope Structure“  
Project Coordinator [09.12 – 06.13]  
Department of Architecture, Faculty of Engineering, University of Cyprus
- IX.** “Prototype Development of Adaptive Form-Active Tension Structure“  
Project Coordinator [09.12 – 06.13]  
Department of Architecture, Faculty of Engineering, University of Cyprus
- X.** “A Multidisciplinary Center for Energy Efficiency in Sustainable Built Environments“  
Principal Researcher with M. Neophytou (Project Coordinator, Department of Civil and Environmental Engineering, Faculty of Engineering, University of Cyprus) [06.09 – 05.13]  
Department of Architecture, Faculty of Engineering, University of Cyprus  
Cyprus Research Promotion Foundation (Funding: 400.000,- Eu)
- XI.** “Sustainable Projects Development Based on 3D-Representation and 4D-Modeling“  
Principal Researcher with S. Christodoulou (Project Coordinator, Department of Civil and Environmental Engineering, Faculty of Engineering, University of Cyprus) [12.06 – 12.10]  
Department of Architecture, Faculty of Engineering, University of Cyprus  
Cyprus Research Promotion Foundation (Funding: 86.000,- Eu)
- XII.** “The Architecture of Neoptolemos Michaelides“  
Project Coordinator and Principal Researcher [04.05 – 04.07]  
Department of Architecture, Faculty of Engineering, University of Cyprus  
Research Project in cooperation with the Drury University Center in Volos Greece
- XIII.** “Structural and Construction Design of High-Rise Buildings“  
Project Coordinator and Principal Researcher [03.03 – 03.05]  
In cooperation with the University of Stuttgart and Arcelor Sections Commercial S.A.
- XIV.** “Modern Technologies in Earthquake Resistant Structural Building Design. Structural Dynamics, - Rehabilitation and Dynamic Structural Control“  
Project Coordinator and Principal Researcher with A. Pocanschi [07.96 – 08.04]  
Institute of Building Structures and Structural Design, Faculty of Architecture and Urban Planning, University of Stuttgart
- Advanced Research Projects:
- i.** “Adaptable Earthquake Isolators for Moderate Seismicity” [04.03 – 08.04]
- ii.** “Passive Control in Dual Structural Systems” [03.01 – 08.04]
- iii.** “Structural Control Systems and Earthquake Isolators. Mechanics, Construction, Architecture” [07.96 – 02.01]
- XV.** “Structures of High-Rise Buildings“  
Project Coordinator and Principal Researcher [02.99 – 02.01]  
In cooperation with the University of Stuttgart and ProfilARBED / Europrofil S.A.

### **3. Academic Advising**

- I.** Postdoctoral Research Supervision

- “Integrated Design and Development of Reconfigurable Hybrid Structures based on the Effective 4-Bar Mechanism”  
“Kinematic Analysis and Experimental Testing of an Articulated Structure with Two Actuation Methods of Reconfiguration”  
Researcher: M. Matheou (Postdoctoral in Architecture, University of Cyprus, Internal Scholarship by University of Cyprus, Main Advisor)  
[09.15 – 09.16, 09.16 – 09.17]

## II. Ph.D. Dissertation Supervision

- “Hybridization in Adaptive Compliant Systems”  
Student: I. Anastasiadou (Ph.D. in Architecture, University of Cyprus, Main Advisor)  
[Selected to start in 09.19 –]
- “Natural Kinematics Processes in Building Structures”  
Student: N. Georgiou (Ph.D. in Architecture, University of Cyprus, Main Advisor)  
[01.18 –]
- “Adaptive Light-weight Building Envelope Structures”  
Student: M. Ioannou (Ph.D. in Architecture, University of Cyprus, Main Advisor)  
[01.18 –]
- “Hybrid Cable Bending-Active Structures”  
Student: K. Alexandrou (Ph.D. in Architecture, University of Cyprus, 2016-17 Internal Scholarship by University of Cyprus, Main Advisor)  
Completed: 04.18
- “Kinetic Hybrid Structures”  
Student: M. Matheou (Ph.D. in Architecture, University of Cyprus, Main Advisor)  
Completed: 05.14
- “Adaptable Dual Control Systems”  
Student: T. Sophocleous (Ph.D. in Architecture, University of Cyprus, Main Advisor)  
Completed: 09.12
- “Overall Comfort Conditions and Energy Performance of School Premises in Cyprus”  
Student: A. Michael (Ph.D. in Architecture, National Technical University of Athens, Thesis carried out at University of Cyprus, Advisor – member of the Advisory Committee)  
Completed: 03.11

## III. Ph.D. Dissertation Advisory Committee

- “Robotic Casting Methodology for Complex Walls Development”  
Student: P. Konatzii (Ph.D. in Architecture, University of Cyprus)  
[01.14 –]
- “Integrated Design and Robotic Fabrication Procedure of Tensile Elastic Mesh Structures”  
Student: G. Tryfonos (Ph.D. in Architecture, University of Cyprus)  
Completed: 12.18 (Head of Ph.D. Thesis Examination Committee)
- “Rebooting Architectural Practice: Generating Interactions In Between”  
Student: N. Christou (Ph.D. in Architecture, University of Cyprus)  
Completed: 04.18 (Head of Ph.D. Thesis Examination Committee)
- “Nonlinear Modeling Considerations on the Seismic Response of Base-Isolated Buildings. 2D and 3D Investigations of Poundings”  
Student: E. Mavronicola, (Ph.D. in Civil Engineering, University of Cyprus)  
Completed: 05.17 (Member of Ph.D. Thesis Examination Committee)
- “Earthquake-Induced Poundings of Seismically Isolated Structures”  
Student: P. Polycarpou (Ph.D. in Civil Engineering, University of Cyprus)  
Completed: 08.09 (Member of Ph.D. Thesis Examination Committee)
- “Investigation of the Response and Behavior of Ancient Columns and Colonnades under Seismic Excitations using the Discrete Element Method”  
Student: L. Papaloizou (Ph.D. in Civil Engineering, University of Cyprus)  
Completed: 05.09 (Head of Ph.D. Thesis Examination Committee)

#### IV. M.Sc. Thesis Supervision

- "Deployable Envelope Structures"  
Student: Y. Savva (M.Sc. in Energy Technologies and Sustainable Design, University of Cyprus, Main Advisor)  
[09.18 – expected completion: 12.19]
- "Numerical Analysis of Hybrid Cable Bending-Active Arch Series"  
Student: I. Anastasiadou (M.Sc. in Energy Technologies and Sustainable Design, University of Cyprus, Main Advisor)  
Completed: 11.18
- "Adaptive Beam of Scissor-like and Cable Bending-Active Elements"  
Student: S. Athini (M.Sc. in Energy Technologies and Sustainable Design, University of Cyprus, Main Advisor)  
Completed: 05.17
- "Design and Analysis of an Adaptive Bending-Active Gridshell"  
Student: C. Zakou (M.Sc. in Energy Technologies and Sustainable Design, University of Cyprus, Main Advisor)  
Completed: 12.16
- "Transformable Envelope System Origami Type. Form, Structure and Energy Performance Evaluation"  
Student: K. Galactiou (M.Sc. in Energy Technologies and Sustainable Design, University of Cyprus, Main Advisor)  
Completed: 07.15
- "Guyed Masts for Photovoltaic Clusters Integration at Supernatant Level"  
Student: A. Agathokleous (M.Sc. in Energy Technologies and Sustainable Design, University of Cyprus, Main Advisor)  
Completed: 11.13
- "Adaptable Dual Facade. Development and Energy Analysis Case"  
Student: D. Papadopoulou (M.Sc. in Energy Technologies and Sustainable Design, University of Cyprus, Main Advisor)  
Completed: 12.12
- "Multi-Storey Structures with Compound Seismic Isolation"  
Student: G. Pamboris (M.Sc. in Civil Engineering, University of Cyprus, Main Advisor)  
Completed: 12.09
- "Assessing the Suitability of Equivalent Linear Elastic Analysis of Seismically Isolated Multi-Storey Buildings"  
Student: E. Mavronicola, (M.Sc. in Civil Engineering, University of Cyprus, Co-advisor)  
Completed: 05.09

#### V. Diploma Thesis Supervision

- "Re-Lieve, -Store, -Vitalize"  
Student: K. Christofidou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2018-19]
- "ScenAERIO. Deployable Flying Stage"  
Student: P. Demetriou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2018-19]
- "BACK. Beneficial Aiding Correctional Kenosis"  
Student: P. Skitini (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2018-19]
- "Gentrification and Redesign of the Makarios Stadium and Sport Premises"  
Student: A. Yiangou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2018-19]
- "City Transition through Multiple Experiences"  
Student: C.P. Giannakopoulos (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2017-18]
- "Under Construction. Living with the Flood"  
Student: E. Kaimakliotis (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2017-18]
- "Smart City Energy Providers"  
Student: S. Kyprianou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2017-18]
- "Adaptive Physical-Digital Mechanism"  
Student: N. Kyrizi (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2017-18]



- "Center of Deep-Sea Heritage"  
Student: E. Orfanidou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2016-17]
- "Dual Soft Structural Envelope System"  
Student: C. Proestos (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2016-17]
- "Novus Mundus. Life Support Facility for Martian Colonization"  
Student: F. Tilemachou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2016-17]
- "Modular Environmental Pavilion"  
Student: A. Irodoutou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2015-16]
- "Industrial Green High-Rise Energy Transformer"  
Student: M. Karaolides (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2015-16]
- "Active Air-Regeneration Facade Prototype"  
Student: A. Lysandrou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2015-16]
- "Urban Expansion High-Rise Prototypes"  
Student: P. Michael (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2015-16]
- "Urban Hydro-Network System Prototype. Preserving Ecologies"  
Student: A. Agapiou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2014-15]
- "High-Rise Bridging. Urban Transportation Structural Prototype"  
Student: T. Alexi (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2014-15]
- "Reconnecting Hydro-System Towers"  
Student: N. Andreou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2014-15]
- "Thessaloniki Waterfront Regeneration Mechanism"  
Student: C. Palochi (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2014-15]
- "Urban Regeneration Micro-Architecture"  
Student: S. Athini (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2013-14]
- "High-Rise Air-Flow Building Prototype"  
Student: N. Georgiou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2013-14]
- "Parasite Architecture Units"  
Student: I. Iliia (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2013-14]
- "Kinetic Prototype Unit for Extreme Environments"  
Student: R. Pavlou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2013-14]
- "Bending-Active Tensile Building Envelope"  
Student: N. Pirikki (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2013-14]
- "Interactive Bridging"  
Student: C. Zakou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2013-14]
- "Urban Units Layered"  
Student: C. Agroti (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2012-13]
- "Adaptive Structural Prototype"  
Student: K. Alexandrou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2012-13]
- "Offshore Transformable Habitat"  
Student: F. Louka (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2012-13]
- "Temporary Urban Structure"  
Student: E. Patera (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2012-13]
- "Experiential Interactive Pier"  
Student: A. Patroklou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2012-13]
- "Add-Active Surface. Responsive Kinetic Architectural Systems"  
Student: N. Nicolaou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2011-12]
- "Flow Re-Distributor Structure"  
Student: S. Theologou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2011-12]
- "HexMode<sub>n</sub>. A Prototype for the Design of High-Rise Buildings"  
Student: C. Zantis (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2011-12]
- "Kinetic Energy Architectural System"  
Student: M. Gabriel (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2010-11]
- "Technological Layering"  
Student: C. Hadjicosta (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2010-11]
- "Inter-Responsive Architectural Adaptive System"  
Student: T. Ioannou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2010-11]

- "Renewable Energy Production Sea-Units"  
Student: A. Agathokleous (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2009-10]
- "Kinetic and Interactive Architecture"  
Student: M. Matheou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2009-10]
- "Compact Architecture"  
Student: L. Scordi (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [2009-10]

## VI. Diploma Thesis Co-Supervision

- "Chernobyl – Pripjat – Ukraine. Rehabilitation Premises"  
Student: K. Chrisostomou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2018-19]
- "3D-Printing in Construction"  
Student: C. Georgiou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2018-19]
- "Public Space Definition through the Staginess of the Void"  
Student: G. Kazanakis (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2018-19]
- "Tampering with Architectural Taste. Ingredients of a Building"  
Student: C. Andreou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2017-18]
- "Reclaim of Abandoned Airport Infrastructures"  
Student: K. Christodoulou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2017-18]
- "Urban Living Room. Redefinition of Monumentality"  
Student: A. Constantinou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2017-18]
- "Treaty of Exception"  
Student: K. Messios (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2017-18]
- "The Athenian Social Values Reflected in 'Polykatoikia'"  
Student: P. Toskas (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2017-18]
- "Topology Optimization in Fabrication Process"  
Student: C. Katsambas (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2016-17]
- "Urban Making. Places in Force"  
Student: S. Anaxagorou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2015-16]
- "Water Cycle Sea-Skyscraper"  
Student: C. Hadjimanolis (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2015-16]
- "Industrial Heritage – Industrial Residues – Traces of the Past"  
Student: A. Panagiotou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2015-16]
- "Landscape Interconnection through Marine Culture"  
Student: N. Demetriou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2014-15]
- "Adaptive Structural Prototype for Large Scale Buildings"  
Student: S. Fragkogiannopoulos (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2014-15]
- "Vertical-City"  
Student: E. Hadjipetrou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2014-15]
- "Learning through Nature. The Case of Kindergarten"  
Student: F. Kohari (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2014-15]

- "Form-finding Process and the Generation of Spatial Networks"  
Student: G. Kyriakidou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2013-14]
- "Mutative Adaptive Prototype with Learning Abilities"  
Student: I. Lambrou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2013-14]
- "Cybernetic Device"  
Student: G. Papiotis (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2013-14]
- "Networking the Interactive"  
Student: M. Antoniou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2012-13]
- "Structural Swarming in Sea Caves"  
Student: I. Neofytou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2012-13]
- "Self-Formation and Kinetic Construction Systems"  
Student: P. Konatzii (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2012-13]
- "Form Distribution Mega Structure in Larnaca Salt Lake"  
Student: S. Hadjicharalambous (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2012-13]
- "Urban Speeds and Experiential Perception of the City"  
Student: I. Anastasiadou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2012-13]
- "Why Wait? Placing Mobilities – The Airport Scenario"  
Student: V. Theodorou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 3rd Advisor) [2012-13]
- "Adaptation to the Sound Environment of Solomou Square"  
Student: A. Charalambous (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2011-12]
- "Air Adaptive Shelter"  
Student: G. Tryfonos (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2011-12]
- "Cycling the Venetian Lagoon"  
Student: N. Mitsigga (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 3rd Advisor) [2011-12]
- "Ladysmile's Coastline"  
Student: E. Pilavaki (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 3rd Advisor) [2011-12]
- "Evolutionary Emergence Architecture"  
Student: M. Constantinou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2010-11]
- "A Syntactical Approach in the Design of the Architectural Boundary / Skin"  
Student: A. Panagidou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2010-11]
- "Parasite Architecture as a Catalyst for Urban Compactness"  
Student: A. Rouis-Harisiou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2010-11]
- "Urban Art Studio"  
Student: M. Anastasiou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2009-10]
- "Temporary Residential Unit"  
Student: A. Kyprianou (Dipl. Arch.-Eng. in Architecture, University of Cyprus, 2nd Advisor) [2009-10]

## VII. Graduate Independent Studies Supervision

- "An Overview of the Behavior of Bending-Active Members"  
Student: K. Alexandrou (Ph.D. in Architecture, University of Cyprus) [Summer 15]
- "Static and Kinetic Tensegrity Structures"  
Student: I. Demetriou (Ph.D. in Architecture, University of Cyprus) [Spring 15]
- "Lightweight Structural Building Component Systems"  
Student: C. Canna (Ph.D. in Architecture, University of Cyprus) [Fall 12]
- "Static and Kinetic Structures"  
Student: M. Matheou (Ph.D. in Architecture, University of Cyprus) [Fall 11]
- "Kinetic Structural Mechanisms"  
Student: T. Sophocleous (Ph.D. in Architecture, University of Cyprus) [Spring 08]
- "Hybrid Steel Structures"  
Student: K. Kyprianou (M.Eng. in Civil Engineering, University of Cyprus) [Spring 09]
- "Technologies in Double Glazing"  
Student: G. Pamboris (M.Sc. in Civil Engineering, University of Cyprus) [Spring 06]
- "Giant Reeds. Background, Design and Application"  
Student: P. Skitini (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [Spring 19]
- "Tensile Kinetic Systems of Membranes and Polymers"  
Student: A. Lysandrou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [Fall 15]
- "Tensegrity Structures for High-Rise Buildings"  
Student: P. Michael (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [Fall 15]
- "Structure Transformations in Architecture"  
Student: A. Patroclou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [Fall 12]
- "Structural Behavior of Cable-Stayed Bridges"  
Student: S. Theologou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [Fall 11]
- "Robotics in Architecture"  
Student: C. Zantis (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [Fall 11]
- "Interactive Architecture"  
Student: M. Gabriel (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [Fall 10]
- "Digital Morphogenesis. Material Techniques"  
Student: T. Ioannou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [Fall 10]
- "Ships – High-Rise Buildings. Structures"  
Student: A. Agathokleous (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [Fall 09]
- "Creativity, Innovation and Polymers Applications"  
Student: M. Anastasiou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [Fall 09]
- "Interactive Kinetic Architecture"  
Student: M. Matheou (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [Fall 09]
- "New Composite Materials in Aerospace and Architecture"  
Student: L. Scordi (Dipl. Arch.-Eng. in Architecture, University of Cyprus) [Fall 09]

#### **VIII. Graduate Thesis External Examination Committees**

- "Irregular Structural Grid Systems: The Design of Non-Standard Architectural Forms with Structural Complexity"  
Student: E. Saraptzian, (Ph.D. in Architecture, Aristotle University of Thessaloniki) [Fall 17]
- "Characterization of the Structural Performance of Strain-Hardening Fiber Reinforced Cementitious Composites"  
Student: A. Georgiou, (Ph.D. in Civil Engineering, University of Cyprus) [Spring 17]
- "Control of Reconfigurable Buildings – Simulation and Experiments"  
Student: S. Arnos, (M.Sc. in Electrical Engineering, University of Cyprus) [Spring 13]
- "Optimal Design of Steel Frames with Requirements of Reaction against Progressive Collapse due to Columns Deduction"  
Student: A. Kontogiannis, (M.Sc. in Civil Engineering, University of Cyprus) [Spring 11]

#### **IX. Academic Practice Supervision**

- Student: G. Paparoditis, (B.Sc. in Architecture, University of Stuttgart) [Spring 13]

#### **4. Editorial Board**

- I. ArchiDoct, International journal, ENHSA Network, since 2013  
Member of Editorial Board
- II. Architectural Engineering Technology, International journal, OMICS, since 2012  
Executive Editor
- III. Journal of Architecture, Department of Architecture, University of Cyprus, J.UCY, Biannual publication, 2009 – 2015  
Member of Editorial Board
- IV. Περγαμηνή (Parchment), Annual publication of the University of Cyprus, 2007 – 2010  
Member of Editorial Board

#### **5. Scientific Committees**

##### **i. Refereed Journals**

- I. ArchiDoct, International journal, ENHSA Network, since 01.13  
Member of Editorial Board and Scientific-Committee

##### **ii. Refereed Conferences**

- I. Fourth International Conference on Structures & Architecture, ICSA 2019,  
Lisbon, Portugal, 24.07 – 26.07.19  
Member of Scientific-Committee
- II. Twelfth International Conference on Earthquake Resistant Engineering Structures, ERES 2019,  
Seville, Spain, 05.06 – 07.06.19  
Member of Scientific-Committee
- III. Valencia International Biennial of Research in Architecture, VIBRArch,  
Valencia, Spain, 18.10 – 19.10.18  
Member of Scientific-Committee
- IV. 6th eCAADe Regional International Symposium 2018, eCAADe RIS 2018,  
Nicosia, Cyprus, 24.05 – 25.05.18  
Member of Scientific-Committee
- V. Eleventh International Conference on Earthquake Resistant Engineering Structures, ERES 2017,  
Alicante, Spain, 05.07 – 07.07.17  
Member of Scientific-Committee
- VI. 16th World Conference on Earthquake Engineering, 16thWCEE,  
Santiago, Chile, 09.01 – 13.01.17  
Member of Scientific-Committee
- VII. Fifth International Conference on Mobile, Adaptable and Rapidly Assembled Structures, MARAS  
2016,  
Siena, Italy, 21.09 – 23.09.16  
Member of Scientific-Committee
- VIII. Third International Conference on Structures & Architecture, ICSA 2016,  
Guimaraes, Portugal, 27.07 – 29.07.16  
Member of Scientific-Committee

- IX.** 2nd International Conference and Exhibition on Semiotics and Visual Communication, Limassol, Cyprus, 02.10 – 04.10.15  
Member of Scientific-Committee
- X.** Tenth International Conference on Earthquake Resistant Engineering Structures, ERES 2015, Opatija, Croatia, 29.06 – 01.07.15  
Member of Scientific-Committee
- XI.** Second International Conference on Adaptation and Movement in Architecture, ICAMA 2014, Toronto, Canada, 25.07 – 26.07.14  
Member of Scientific-Committee
- XII.** International Conference on Innovation in Architectural Design and Fabrication, ICIADF 2014, Toronto, Canada, 25.07 – 26.07.14  
Member of Scientific-Committee
- XIII.** International Conference on Adaptation and Movement in Architecture, ICAMA 2013, Toronto, Canada, 11.10 – 12.10.13  
Member of Scientific-Committee
- XIV.** Second International Conference on Structures & Architecture, ICSA 2013, Guimaraes, Portugal, 24.07 – 26.07.13  
Member of Scientific-Committee
- XV.** Ninth International Conference on Earthquake Resistant Engineering Structures, ERES 2013, A Coruna, Spain, 08.07 – 10.07.13  
Member of Scientific-Committee
- XVI.** Scientific Conference and Exhibition on Industrial Heritage: Regeneration and Sustainability, Athens, Greece, 07.06 – 09.06.13 [Scientific Conference], 29.05 – 28.07.13 [Exhibition]  
Member of Scientific-Committee
- XVII.** 1st International Conference on Semiotics and Visual Communication. From Theory to Practice, Limassol, Cyprus, 25.11 – 27.11.11  
Member of Scientific-Committee
- XVIII.** Eighth International Conference on Earthquake Resistant Engineering Structures, ERES 2011, Chianciano Terme, Italy, 07.09 – 09.09.11  
Member of Scientific-Committee
- XIX.** Eleventh Pan American Congress of Applied Mechanics, PACAM XI, Foz do Iguacu, PR, Brazil, 04.01 – 08.01.10  
Member of Scientific-Committee
- XX.** Seventh International Conference on Earthquake Resistant Engineering Structures, ERES 2009, Limassol, Cyprus, 11.05 – 13.05.09  
Conference Co-Chair, Member of Scientific-Committee
- XXI.** Tenth Pan American Congress of Applied Mechanics, PACAM X, Cancun, Mexico, 07.01 – 11.01.08  
Member of Scientific-Committee

## **6. Reviewer**

### **I. Refereed Volumes**

- Voyatzaki, M., (ed.), Doctoral Education in Schools of Architecture across Europe, ENHSA, Thessaloniki, 2014

- Zantides, E., (ed.), Semiotics and Visual Communication. Concepts and Practices, Cambridge Scholars, 2014

## II. Refereed Journals

- Journal of the International Association of Shell and Spatial Structures, J.IASS, since 10.18
- Structure and Infrastructure Engineering, Taylor & Francis, since 09.18
- Punctum. Semiotics, Hellenic Semiotic Society, since 06.18
- Earthquake Engineering and Engineering Vibration, Springer, since 04.18
- Advances in Structural Engineering, SAGE, since 03.18
- Sustainable Built Environment, Elsevier Science, since 07.17
- Computers and Concrete, Techno-Press, since 05.17
- Ain Shams Engineering Journal, Elsevier Science, since 04.17
- Aerospace Engineering and Mechanics, The Scientific Pages, since 02.17
- Soil Dynamics and Earthquake Engineering, Elsevier Science, since 01.17
- Civil and Architectural Engineering, David Publishing, since 12.15
- Safety and Security Engineering, WIT Press, since 01.14
- Civil Engineering and Construction Technology, Academic Journals, since 04.13
- ArchiDoct, ENHSA Network, since 01.13
- Architectural Engineering Technology, OMICS, since 12.12
- The Open Construction and Building Technology, Bentham Science, since 03.12
- Computational Methods and Experimental Measurements, WIT Press, since 11.11
- Bulletin of Earthquake Engineering, Springer, since 04.10
- Earthquake Engineering and Structural Dynamics, John Wiley & Sons, since 09.09
- Mechanics of Materials and Structures, Mathematical Sciences Publishers, since 05.08
- Structural Engineering, ASCE, American Society of Civil Engineers, since 09.07
- Steel and Composite Structures, Techno-Press, since 01.07
- Structural Engineering and Mechanics, Techno-Press, since 09.06
- Engineering Structures, Elsevier Science, since 10.05

## III. Refereed Conferences

- Fourth International Conference on Structures & Architecture, ICSA 2019, Lisbon, Portugal, 24.07 – 26.07.19
- Twelfth International Conference on Earthquake Resistant Engineering Structures, ERES 2019, Seville, Spain, 05.06 – 07.06.19
- Valencia International Biennial of Research in Architecture, VIBRArch, Valencia, Spain, 18.10 – 19.10.18
- 6th eCAADe Regional International Symposium 2018, eCAADe RIS 2018, Nicosia, Cyprus, 24.05 – 25.05.18
- Eleventh International Conference on Earthquake Resistant Engineering Structures, ERES 2017, Alicante, Spain, 05.07 – 07.07.17
- 16th World Conference on Earthquake Engineering, 16thWCEE, Santiago, Chile, 09.01 – 13.01.17
- Fifth International Conference on Mobile, Adaptable and Rapidly Assembled Structures, MARAS 2016, Siena, Italy, 21.09 – 23.09.16
- Third International Conference on Structures & Architecture, ICSA 2016, Guimaraes, Portugal, 27.07 – 29.07.16
- 2nd International Conference and Exhibition on Semiotics and Visual Communication, Limassol, Cyprus, 02.10 – 04.10.15
- Tenth International Conference on Earthquake Resistant Engineering Structures, ERES 2015, Opatija, Croatia, 29.06 – 01.07.15
- Second International Conference on Adaptation and Movement in Architecture, ICAMA 2014, Toronto, Canada, 25.07 – 26.07.14
- International Conference on Innovation in Architectural Design and Fabrication, ICIADF 2014, Toronto, Canada, 25.07 – 26.07.14
- International Conference on Adaptation and Movement in Architecture, ICAMA 2013, Toronto, Canada, 10.10 – 11.10.13

- Second International Conference on Structures & Architecture, ICSA 2013, Guimaraes, Portugal, 24.07 – 26.07.13
- Ninth International Conference on Earthquake Resistant Engineering Structures, ERES 2013, A Coruna, Spain, 08.07 – 10.07.13
- 1st International Conference on Semiotics and Visual Communication. From Theory to Practice, Limassol, Cyprus, 25.11 – 27.11.11
- Eighth International Conference on Earthquake Resistant Engineering Structures, ERES 2011, Chianciano Terme, Italy, 07.09 – 09.09.11
- Eleventh Pan American Congress of Applied Mechanics, PACAM XI, Foz do Iguacu, PR, Brazil, 04.01 – 08.01.10
- Seventh International Conference on Earthquake Resistant Engineering Structures, ERES 2009, Limassol, Cyprus, 11.05 – 13.05.09
- Tenth Pan American Congress of Applied Mechanics, PACAM X, Cancun, Mexico, 07.01 – 11.01.08
- Sixth International Conference on Earthquake Resistant Engineering Structures, ERES 2007, Special Session: Seismic Isolation, Bologna, Italy, 11.06 – 13.06.07
- 5th GRACM International Congress on Computational Mechanics, GRACM 05, Limassol, Cyprus, 29.06 – 01.07.05

## **7. Organization of Conferences, Exhibitions, Workshops**

- I. Conference: “1st International Conference on Optimization Driven Architectural Design, OPTARCH2019”  
In preparation, Co-Organization with National Technical University of Athens, Jordan University of Science and Technology, Polytechnic of Torino, McGill University, Amman, 05.11-07.11.19
- II. Seminar: “1st Interdisciplinary Forum”  
In preparation, Faculty of Graduate Studies, University of Cyprus, Nicosia, 15.05.19
- III. Summer Workshops: “Synergetic Multi-Objective Design and Construction of Timber Pavilion Prototypes”  
University of Cyprus, Nicosia, Pavilion PA1, 15.06-31.07.15, Pavilions PA2, PA3, PA4, 30.05-08.07.16.
- IV. Third General Assembly of European Union Research Project: “Tuning Middle East and North Africa, T-MEDA”  
University of Cyprus, Nicosia, 15.02-19.02.15
- V. Exhibition: “Research by Design. Diploma Projects, Department of Architecture, University of Cyprus”  
University of Cyprus, The Cyprus House, New York, 16.10-15.11.13
- VI. Exhibition: “Parking Gallery. Larnaca – European Mobility Week 2013”  
University of Cyprus, Larnaca Municipality, Larnaca, 16.09-22.09.13
- VII. Symposium: “The Old GSP. Contrasting Concepts and Ideas”  
University of Cyprus, Nicosia, 27.09.10
- VIII. Exhibition: “The Old GSP. Contrasting Concepts and Ideas through the Eyes of Students”  
University of Cyprus, Nicosia, 27.09-08.10.10
- IX. Exhibition: “Architecture Students and Young Architects 07, 10”  
University of Cyprus, Nicosia, 27.07-29.07.07, 08.07-09.07.10  
Supportive Co-Organization; Main Organization: CAA
- X. Summer Workshops: “Timber Construction – Temporary Structures”  
University of Cyprus, Nicosia, 27.07-05.08.07, 21.08-30.08.08, 25.06-04.07.09  
Coordination; Main Organization: CAA



**XI.** Conference: “Seventh International Conference on Earthquake Resistant Engineering Structures, ERES 2009”, Limassol, Cyprus, 11.05-13.05.09  
Co-Organization with C.A. Brebbia, P. Komodromos

**XII.** Cyprus Architecture Lectures

- i. Initiation, Organization and Coordination of annual lecture series, for the Program of Architecture, University of Cyprus [11.05 – 12.08] in cooperation with ETEK, CAA, AA-CCEAA
- ii. Individual lectures, eight lectures per academic year, for the Program of Architecture, University of Cyprus Journalists’ House and University of Cyprus Main Auditorium, Nicosia [11.05 – 12.08]

Invited Speakers:

- Academic year 2008-09:  
R. Riewe, H. Heynen, D. Rebois
- Academic year 2007-08:  
S. Pollalis, M. Hopkins, G. El-Zoghby, K.N. Axarli, B. Lootsma, A. Angelidakis
- Academic year 2006-07:  
B. Khoury, P. Tournikiotis, L. Kalisperis, J. Knippers, P. Cook, A. Tombazis, S. Stratis, P. Pyla.
- Academic year 2005-06:  
P. von Meiss, T. Hanrahan, M. Danou & S. Florides, E. Carbone, H. Hertzberger, C. Hadjichristos, M.C. Phocas, M. Botta, S. Wright.

**XIII.** Special Session: “Seismic Isolation”

Sixth International Conference on Earthquake Resistant Engineering Structures, ERES 2007, Bologna, Italy, 11.06-13.06.07  
Co-Organization with P. Komodromos

**XIV.** Conference: “Modern Steel Structures”

University of Cyprus, Nicosia, 23.09.06  
Co-Organization with D. Vamvatsikos

**XV.** Exhibition: “Building Technology. Laboratory of Structural Engineering – University of Cyprus”  
University of Cyprus, Nicosia, 23.09.06

**XVI.** Symposium: “The work of Panos Koulermos”  
with the commencement of the Program of Architecture, University of Cyprus  
Famagusta Gate Cultural Center, Nicosia, 03.09.05

**XVII.** Exhibition: “Panos Koulermos 1933-1999”  
with the commencement of the Program of Architecture, University of Cyprus  
Famagusta Gate Cultural Center, Nicosia, 03.09-20.09.05

**8. Conference Session Chairman**

- I. Conference: “1st International Conference on Optimization Driven Architectural Design, OPTARCH2019”, Amman, Jordan, 05.11 – 07.11.19
- II. 6th eCAADe Regional International Symposium 2018, eCAADe RIS 2018, Session: “Computational Fabrication”, Nicosia, Cyprus, 24.05 – 25.05.18
- III. Archi-Medes International Conference, Place and Locality vs. Modernism. Examples of Emerging New Paradigms in Architectural Design, Session 3: The Tools, Athens, Greece, 22.07 – 23.07.17

- IV. Fifth International Conference on Mobile, Adaptable and Rapidly Assembled Structures, MARAS 2016, Session 6, Siena, Italy, 21.09 – 23.09.16
- V. International Conference on Adaptation and Movement in Architecture, ICAMA 2013, Sessions: “Adaptable Design / Innovative Systems I, II” Toronto, Canada, 10.10-11.10.13
- VI. Second International Conference on Structures & Architecture, ICSA 2013, Session: “Comprehension of Complex Forms (2)”, Guimaraes, Portugal, 24.07-26.07.13
- VII. Ninth International Conference on Earthquake Resistant Engineering Structures, ERES 2013, Session: “Building Performance During Earthquakes”, A Coruna, Spain, 08.07-10.07.13
- VIII. 1st International Conference on Semiotics and Visual Communication. From Theory to Practice, Sessions: “Architecture and Spatial Design I, II”, Limassol, Cyprus, 25.11-27.11.11
- IX. Eighth International Conference on Earthquake Resistant Engineering Structures, ERES 2011, Session: “Structural Performance”, Chianciano Terme, Italy, 07.09-09.09.11
- X. Conference: “Seventh International Conference on Earthquake Resistant Engineering Structures, ERES 2009”, Limassol, Cyprus, 11.05-13.05.09
- XI. Seventh International Conference on Earthquake Resistant Engineering Structures, ERES 2009, Session: “Earthquake Resistant Design”, Limassol, Cyprus, 11.05-13.05.09
- XII. Cyprus Architecture Lectures  
Lecture series and eight lectures per academic year,  
Journalists’ House and University of Cyprus Main Auditorium, Nicosia [11.05 – 12.08]
- XIII. Symposium in Memory of Pefkios Georgiades:  
“Architectural Dialogues: Aspects of Development and Knowledge Society”  
University of Cyprus, Nicosia, 13.10.07
- XIV. Sixth International Conference on Earthquake Resistant Engineering Structures, ERES 2007, Special Session: “Seismic Isolation”, Bologna, Italy, 11.06-13.06.07
- XV. Conference: “Modern Steel Structures”  
University of Cyprus, Nicosia, 23.09.06
- XVI. Symposium: “The work of Panos Koulermos”  
Famagusta Gate Cultural Center, Nicosia, 03.09.05
- XVII. Fifth International Conference on Earthquake Resistant Engineering Structures, ERES 2005, Session: “Site Effects & Geotechnical Aspects”, Skiathos, Greece, 30.05-01.06.05

## **9. Councils**

- I. Cyprus Semiotics Association, CSA  
Vice-President of the CSA Administrative Council [03.13 – 11.16, Reelected: 09.14, 10.15]
- II. Cyprus Civil Engineers and Architects Association, CCEAA – Cyprus Architects Association, CAA  
Honorary Member (par excellence) of the CCEAA-CAA Administrative Council [02.11 – 02.13]
- III. Cyprus Architects Association, CAA  
Honorary Member (par excellence) of the CAA Administrative Council [12.08 – 01.11, Reappointed: 01.10]

## **10. Architectural Competition Juries**

- I. International two-stage Competition: “School of Medicine at University of Cyprus Campus”  
(Estimated construction cost: 15 million Eu)  
Member of the Assessors Committee, Organizer: University of Cyprus [05.15-12.15]
- II. European Competition: “European Architecture Mies van der Rohe Award 2015”  
Member of the national level Committee for nomination of up to 5 accomplished Architectural Designs at the European level Competition, Organizer: Cyprus Architects Association, CAA [10.14]
- III. National Awards Competition: “Cyprus State Architecture Awards 2013”  
Categories: “Remarkable Architectural Project, Young Architect Project, Special Award for Architecture”  
Member of the Assessors Committee, Approved by the Cyprus Council of Ministers, Organizer: Ministry of Interior, Department of Town Planning and Housing [10.13-12.13]
- IV. International Invited Competition: “Development of Existing Campus Master Plan and the Estate Strategy, University of Cyprus”  
Member of the Assessors Committee for Prequalification, Stage A, Organizer: University of Cyprus [10.11-11.12]
- V. Invited National Competition: “Prime Insurance Central Offices Building”  
Member of the Assessors Committee, Organizer: Prime Insurance Company Ltd [10.12]
- VI. International two-stage Competition: “Department of Biological Sciences and Common Teaching Facilities 3, University of Cyprus”  
Member of the Assessors Committee for Prequalification, Stage A, Organizer: University of Cyprus [10.11-12.11]
- VII. International two-stage Competition: “School of Engineering, University of Cyprus”  
Member of the Technical Committee for Functionality of the Designs, Stage B, Organizer: University of Cyprus [11.10]
- VIII. European Competition: “European Architecture Mies van der Rohe Award 2011”  
Member of the national level Committee for nomination of up to 5 accomplished Architectural Designs at the European level Competition, Organizer: Cyprus Architects Association, CAA [10.10]
- IX. European Competition: “European Architecture Mies van der Rohe Award 2009”  
Member of the national level Committee for nomination of up to 5 accomplished Architectural Designs at the European level Competition, Organizer: Cyprus Architects Association, CAA [09.08]
- X. National Competition: “Sustainable Building Construction 2007”  
Member of the Evaluation Committee, Organizer: University of Cyprus, ETEK [06.07-03.08]
- XI. International two-stage Competition: “The Cyprus Cultural Centre”  
(Estimated construction cost: 80 million Eu)  
Member of the international Assessors Committee, Organizer: Cyprus Cultural Foundation [10.06-03.07]
- XII. European Competition: “European Architecture Mies van der Rohe Award 2007”  
Member of the national level Committee for nomination of up to 5 accomplished Architectural Designs at the European level Competition, Organizer: Cyprus Architects Association, CAA [08.06]

## **11. Consultation, Evaluation, Working Groups**

### **I. Academic, Educational Bodies**

- “ACETA – European Committee on Education and Training in the Field of Architecture”  
Representative of ETEK-Cyprus, for the evaluation of the EU Programs of Studies in Architecture, 2007 –

Representative (Associate Member) of Cyprus University Institutions and the University of Cyprus, 2005 – 2007

- Cyprus Quality Assurance and Accreditation Agency in Higher Education, DI.P.A.E.  
Course of Study: Architecture, 2016 –
- Cyprus Council for the Recognition of Higher Education Qualifications KY.S.A.T.S.  
Course of Study: Architecture, 2015 –  
Course of Study: Engineering I, including Architecture, 2010 – 2015  
Course of Study: Architecture, 2006, 2007
- Hellenic Quality Assurance and Accreditation Agency, H.Q.A.A.  
Course of Study: Architecture, 2013 –
- Scientific Technical Chamber of Cyprus, ETEK  
Course of Study: Architecture, 2007 –
- Council of Educational Evaluation – Accreditation of Cyprus C.E.E.A.  
Course of Study: Design, 2006 – 2016
- “European Network of Heads of Schools of Architecture: Inhabiting the European Higher Architectural Education Area“  
Member of the Steering Committee, 2011 – 2015
- “EAAE-ENHSA – European Association for Architectural Education”  
Representative of the Department of Architecture, University of Cyprus, 2006 – 2009
- Ministry of Education and Cultural Affairs of Cyprus  
Course of Study: Architecture, 2006, 2007

## II. Evaluation – Accreditation Committees

- University of Patras, Department of Architecture  
Member of the Evaluation Committee  
Hellenic Quality Assurance and Accreditation Agency, H.Q.A.A. of Greece, 12.13
- University of Nicosia, School of Humanities, Social Sciences and Law, Architecture Department  
Member of the Evaluation Committee for the Evaluation – Accreditation of the Program of Study: M.Sc. Sustainable Architecture and Integrative Technologies – Distance Learning  
Cyprus Quality Assurance and Accreditation Agency in Higher Education, DI.P.A.E., 03.18
- University of Thessaly, School of Engineering, Department of Architecture  
Member of Special Committee for Evaluation of Position of Assistant Professor: Structures and Architectural Design, 11.18 – 01.19
- National Technical University of Athens, School of Architecture  
Member of Special Committee for Evaluation of Position of Associate Professor: Architectural Design, 09.16 – 01.17
- University of Thessaly, School of Engineering, Department of Architecture  
Member of Special Committee for Evaluation of Position of Associate Professor: Architectural Design, Contemporary Methodological Tools, 09.16 – 12.16
- National Technical University of Athens, School of Architecture  
Member of Special Committee for Evaluation of Position of Associate Professor: Architectural Design, Analysis and Composition of Architectural Work, 06.16 – 11.16
- National Technical University of Athens, School of Architecture  
Member of Special Committee for Evaluation of Position of Assistant Professor: Composition and Technology Principles of Design in Sustainable Architecture, 06.16 – 11.16
- National Technical University of Athens, School of Architecture  
Member of Special Committee for Evaluation of Position of Assistant Professor: Architectural Design, 12.15 – 04.16
- National Technical University of Athens, School of Architecture  
Member of Special Committee for Evaluation of Position of Assistant Professor: Architectural and Urban Design, 12.15 – 03.16
- Aristotle University of Thessaloniki, School of Architecture  
Member of Special Committee for Evaluation of Position of Assistant Professor: Architectural Design, Rehabilitation and Reuse of Historic Buildings and Complexes, 05.14 – 07.14, 10.15 – 01.16
- National Technical University of Athens, School of Architecture  
Member of Special Committee for Evaluation of Position of Associate Professor: Architectural

- Technology and Design, Construction Design, Rehabilitation and Structural Building Design, 05.14 – 09.14
- National Technical University of Athens, School of Architecture  
Member of Special Committee for Evaluation of Position of Assistant Professor: Architectural Technology and Design, Construction and Structural Building Design, 06.13 – 05.14
  - C.D.A. College, Fashion Design (2-years Diploma)  
Member of Evaluation Committee: Design  
Council of Educational Evaluation – Accreditation C.E.E.A. of Cyprus, 02.15, 09.15
  - Frederick University, Architecture (5-years B.Arch.)  
Member of the Evaluation Committee  
Scientific Technical Chamber of Cyprus, ETEK, 06.09 – 07.10, 07.14 – 09.14
  - KES College
    - Landscape (2-years Diploma)
    - Landscape Design (3-years Higher Diploma)
 Head of Evaluation Committee: Design  
Council of Educational Evaluation – Accreditation C.E.E.A. of Cyprus, 04.14
  - University of Nicosia, School of Humanities, Social Sciences and Law  
Member of Academic Ranking Committee: Architecture Department, 12.06, 12.08, 01.09, 12.11, 01.14
  - Frederick University, Audio Visual Communication (4-years B.A.)  
Member of Evaluation Committee: Design  
Council of Educational Evaluation – Accreditation C.E.E.A. of Cyprus, 04.13
  - C.D.A. College, Interior Design (2-years Diploma)  
Member of Evaluation Committee: Design  
Council of Educational Evaluation – Accreditation C.E.E.A. of Cyprus, 04.13
  - Neapolis University of Pafos, Architecture and Environmental Design (5-years Professional Diploma in Architecture and Environmental Design)  
Member of the Evaluation Committee  
Scientific Technical Chamber of Cyprus, ETEK, 09.10 – 05.12
  - Frederick University
    - Interior Design (2-years Diploma)
    - Graphic and Advertising Design (2-years Diploma)
    - Fashion Design (2-years Diploma)
 Member of Evaluation Committee: Design  
Council of Educational Evaluation – Accreditation C.E.E.A. of Cyprus, 11.10
  - University of Nicosia, Architecture (5-years Professional Diploma in Architecture)  
Member of the Evaluation Committee  
Scientific Technical Chamber of Cyprus, ETEK, 03.09 – 04.10
  - Alexander College
    - Interior Design (3-years Higher Diploma)
    - Graphic Design (3-years Higher Diploma)
 Member of Evaluation Committee: Design  
Council of Educational Evaluation – Accreditation C.E.E.A. of Cyprus, 05.07, 03.08, 05.09
  - University of Nicosia, Architecture (4-years B.A.)  
Head of Evaluation Committee  
Ministry of Education and Cultural Affairs of Cyprus, 03.06, 05.07
  - European University - Cyprus, Graphic Design and Advertising (4-years B.A.)  
Member of Evaluation Committee: Design  
Council of Educational Evaluation – Accreditation C.E.E.A. of Cyprus, 05.06
  - Frederick University, Interior Design (4-years B.A.)  
Member of Evaluation Committee: Design  
Council of Educational Evaluation – Accreditation C.E.E.A. of Cyprus, 02.06

### III. Professional Bodies

- “European Commission Committee for the Recognition of Professional Qualifications in Architecture”  
Representative of ETEK-Cyprus, for the Modernization of Directive 2005/36/EC, 2011 –

- Scientific Technical Chamber of Cyprus, ETEK  
Profession: Architecture including Landscape Architecture, 2007 –
- National Technical Committee for Standardization: “CYS TE 18 – Eurocodes”  
Representative of ETEK-Cyprus, for Eurocode 3: Design of Steel Structures, 2013 –
- Ministry of Energy, Commerce, Industry and Tourism of Cyprus  
Research Proposals: Strengthening of Entrepreneurship Innovation, 2016
- National Eurocode Committee: “EN1993: Design of Steel Structures”  
Invitation for Participation as member of the Committee after selection by ETEK, 2006 – 2012  
Individual preparation of National Annexes:
  - 1993-1-5: Plated Structural Elements
  - 1993-1-6: Strength and Stability of Shell Structures
  - 1993-1-7: Strength of Planar Plated Structures, Loaded Transversely
  - 1993-3-1: Towers, masts and chimneys – Towers and masts
  - 1993-3-2: Towers, masts and chimneys – Chimneys
  - 1993-4-1: Silos, tanks and pipelines – Silos
  - 1993-4-2: Silos, tanks and pipelines – Tanks
  - 1993-4-3: Silos, tanks and pipelines – Pipelines
- Working Group: “Qualification and Criteria for Registration of Specialized Experts for Certification of Energy Efficiency of Buildings”  
Member of the Committee, ETEK, 2011
- “Cyprus Platform for Research and Technology in Building Engineering”  
Member of the Committee: “Building Engineering – Technology”, 2007 – 2011
- National level Committee: “Energy Performance of Buildings”  
Representative of the Faculty of Engineering, University of Cyprus, 2005 – 2009  
Subcommittees:
  - Energy End-Use Efficiency and Energy Services  
(Development of National Code as per Directive 2006/32/EC), 2007 – 2009
  - Application-Probation of Methodology for the Calculation of Energy Performance  
(according to the developed National Code as per Directive 2002/91/EC), 2007 – 2009
  - Methodology for the Calculation of Energy Performance  
(Development of National Code as per Directive 2002/91/EC)
  - Certification of Energy Efficiency of Buildings
- “National Advisory Committee on Sustainable Construction of Public and Private Projects”  
Representative of the Department of Architecture, University of Cyprus, 2006 – 2008
- Bilateral cooperation network Greece – Cyprus:  
“Earthquake Consequences Treatment on the Built-up Environment”  
Member, Department of Civil and Environmental Engineering, Faculty of Engineering, University of Cyprus, 2005 – 2007
- Cyprus Architects Association, CAA  
National Regulations on the Planning and Supervision of Road- or Bridge Construction Design, 2006
- “COST – European Cooperation in the Field of Scientific and Technical Research”  
Domain: “Urban Civil Engineering”  
Representative of the Faculty of Engineering, University of Cyprus, 2005

### 13. Academic Administration

- I. Co-founder and Co-Principal of Interdisciplinary Research Center  
“Archimedes Research Center for Structural and Construction Technology”  
with S. Christodoulou and P. Komodromos [01.05 –]  
Faculty of Engineering, University of Cyprus
- II. Administrative Committees, University of Cyprus
  - Senate, University of Cyprus, Member [12.09 – 01.11, 09.12 – 01.14]
  - Council of the Faculty of Engineering, Observer [09.05 – 09.09], Member [10.09 – 10.17]
  - Council of the Faculty of Graduate Studies, Member [03.13 – 04.13, 02.14 –]
  - Council of the Senate Undergraduate Studies Committee, Member [04.13 – 01.14]

- Academic Council of FOSS Research Center for Sustainable Energy, Member [01.14 –]
  - Students' Awards, Faculty of Engineering, Member [09.06 – 01.13]
  - Information Technology, Faculty of Engineering, Member [01.05 – 05.11]
- III.** Administrative Committees, Department of Architecture, University of Cyprus (In addition to ref. IV)
- Graduate Studies, Head [03.13 –]
  - Safety, Health, Building Premises, Computing and Laboratory Equipment, Member [03.19 –]
  - Information Technology, Computing and Laboratory Equipment, Member [02.17 – 12.17, 06.18 – 02.19], Head [01.18 – 05.18]
  - Information Technology and Computing, Member [03.13 – 02.17]
  - International Relations, Member [03.13 –]
  - Publications, Member [02.15 – 02.17]
  - J.UCY Publications [03.13 – 02.15]
  - Budget Programming, Coordinator [09.04 – 06.06]
  - Information Technology and Computing, Coordinator [09.04 – 05.11]
  - Building Premises, Member [09.04 – 06.06]
  - Building Premises, Department of Civil and Environmental Engineering, Member [09.04 – 09.05]
- IV.** Interim Head of the Department of Architecture at the University of Cyprus [06.06 – 01.13]  
[06.06 – 11.09 Program of Architecture]  
Responsible for all matters related to the administration and functionality of the Department, among others:
- Communication with all bodies of competence and services of the University of Cyprus
  - Preparation and management of correspondence and other documents of the Department
  - Planning, submission and management of the Department's annual Budgets
  - Programs of studies in Architecture (ref. V)
  - Accommodation and building premises of the Department of Architecture
  - Coordination of the Advisory Committee
- V.** Initiation and development of the Department of Architecture at the University of Cyprus [09.04 – 01.13]  
Curricula development for the undergraduate and graduate degrees in Architecture (B.Sc., Diploma of Architect Engineer, M.Sc. and Ph.D.).  
Development, implementation and coordination of the programs of studies in Architecture (B.Sc.: 09.05 – 01.13, Ph.D.: 09.06 – 01.13, Diploma of Architect-Engineer: 09.07 – 01.13).
- VI.** Coordinator of Cooperation in Teaching and Research  
Department of Architecture, University of Cyprus and School of Architecture, Pratt Institute, U.S.A.  
[05.07 – 01.13]
- VII.** Coordinator of International Relations of Department of Architecture and Socrates – Erasmus European Exchange Program in Architecture, University of Cyprus  
[01.05 – 12.08]  
Partner Universities:
- University of Patras, Department of Architecture [09.07 –]
  - University of Stuttgart, Faculty of Architecture and Urban Planning [09.09 –]
- VIII.** Representative of Department of Architecture as member of the Interdepartmental committee for the Development of M.Eng. and M.Sc. in Energy Technologies and Sustainable Design, implemented in 09.10, Faculty of Engineering, University of Cyprus [05.08 – 05.11, 09.18 –]
- IX.** Additional Administrative Responsibilities, University of Cyprus
- Member of the ad-hoc Rectors Committee for the Development of the Institute of Maritime Science of the University of Cyprus, including the Center of Maritime Architecture Development [04.16]

- Notification of the 5-years Degree in Architecture (B.Sc. in Architecture and Diploma of Architect-Engineer) of the University of Cyprus by the European Committee on Training and Education in the Field of Architecture, in accordance with Directive 85/384/EEC, Department of Architecture [07.07 – 12.08]
- Recognition and Equivalence of the 5-years Degree in Architecture (B.Sc. in Architecture and Diploma of Architect - Engineer) of the University of Cyprus by the Hellenic National Academic Recognition and Information Center D.O.A.T.A.P., Department of Architecture [07.06]
- Member of the ad-hoc Committee for the Evaluation and Accreditation of the undergraduate and graduate degrees in Architecture (B.Sc., Diploma of Architect Engineer and Ph.D.) by the Cyprus Quality Assurance and Accreditation Agency in Higher Education, DI.P.A.E., Department of Architecture [11.17 –]
- Member of the ad-hoc Rectors Committee for the Department of Architecture Building Premises in Nicosia [12.15 –]
- Member of the ad-hoc Assessors Committee for Faculty of Engineering, University of Cyprus, Roys Poyiadjis Academic Excellence Graduate Students Scholarship, Academic Year 2018-19 [12.18]
- Member of the Assessors Committee for University of Cyprus Ph.D. Students Scholarships, Academic Year 2017-18 [06.17]
- Member of the Assessors Committee for the Competition: “Children. Citizens of the Future” by Elementary Schools in Cyprus [11.15]
- Participation in Lambros and Thalia David Award for Excellence in Architectural Design of the Department of Architecture Committee [2010 Head, 2011 Head, 2012 Head, 2016 Member]
- Participation in Evaluation Committees for Selection and Promotion of Academic Staff at the Department of Architecture, University of Cyprus
  - One Faculty Position in ‘Architectural Technology and Design’ for the rank of Lecturer or Assistant Professor, Coordinator and Head of Evaluation Committee [05.18 –]
  - One Faculty Position in ‘Architecture and Landscapes. Theory and Design’ for the rank of Lecturer or Assistant Professor, Member of Evaluation Committee [05.18 –]
  - One Faculty Position in ‘Architectural Communication Media’ for the rank of Lecturer or Assistant Professor, Member of Evaluation Committee [01.18 – 09.18]
  - Two Visiting Faculty Positions in ‘Architectural Design, Architectural Communication Media (including Electronics), Architectural Theory and History, Architectural Technology, Sustainable Design or Landscape Architecture’ for all ranks in Fall 18, Member of Evaluation Committee [03.18 – 05.18]
  - Promotion of M. Philokyrou to the rank of Assistant Professor, Member of Evaluation Committee [01.13 – 11.13]
  - Promotion of N. Charalambous to the rank of Assistant Professor, Coordinator and Head of Evaluation Committee [04.12 – 10.12]
- Member of Self-Evaluation Committee of the University of Cyprus for continuation of project for Certification on the basis of the European Foundation for Quality Management (EFQM) [10.08 – 01.13]
- Annual Report of the University of Cyprus, Department of Architecture, Academic Year 2005-06, 2006-07, 2007-08, 2008-09, 2009-10, 2010-11, 2011-12
- Head of Supervising Elections Committee of the University of Cyprus for the Election of Dean of the Faculty of Engineering [24.10.18]
- Head of Supervising Elections Committee of the University of Cyprus for the Election of Dean and Vice-Dean of the Faculty of Engineering [21.09.11]
- Member of Supervising Elections Committee of the University of Cyprus for the Election of Rector and Vice-Rectors [10.11.10]
- Coordinator of Interim Evaluation of the Program of Architecture of the University of Cyprus by an eight members External Committee [19.12 – 20.12.06]
- Selection of University Administrator – Information Technology and Computing (permanent position) at the Department of Architecture [09.08]
- Examination in Computer Aided Design for the Cyprus Land Development Corporation, Center of Scientific Training, Evaluation and Growth, University of Cyprus [07.07]
- Review of Applications and Selection of Adjunct Faculty for Teaching of Undergraduate and Graduate Courses at the Department of Architecture [07.06 –]



- Review of Applications and Admissions of Graduate and Special Cases of Undergraduate Students, Department of Architecture [06.05 –]
  - Students' Awards Enlistment and Coordination for the Department of Architecture [09.06 – 01.13]
    - Georgios Paraskevaides Award in Architecture: 1000,- Eu [1 annual Prize, 09.12 – 01.13]
    - Lambros and Thalia David Award for Excellence in Architectural Design: 2000,- Eu [1 annual Prize, 06.10 – 01.13]
    - Cyprus Employers & Industrialists Federation (OEB): 870,- Eu [1 annual Prize, 09.06 – 01.13]
    - CCEAA: 510,- Eu [1 annual Prize, 09.06 – 01.13]
    - CAA: 2000,- Eu [4 annual Prizes, 09.06 – 01.13]
  - Editing (Proofreading) of the Graduate Prospectus of the University of Cyprus, Section: Department of Architecture [09.06 –]
  - Editing (Proofreading) of the Undergraduate Prospectus of the University of Cyprus, Section: Department of Architecture [09.05 – 01.13]
  - Development of Schedule of Classes and Reservations of Lecture Rooms, Department of Architecture [09.05 – 01.13]
  - Organization and Maintenance of Presentation of the Department of Architecture on the websites of the University of Cyprus [09.04 – 08.08, Coordination 09.08 – 01.13]
  - Development of Promoting Material, Department of Architecture [09.04 – 01.13]
- X.** Project Management of the Academic Research ref. XIV, [07.96 – 08.04]
- Advanced part: Promotion of research program of intra-university nature and in cooperation with construction industrial units, setting up of criteria, progress and quality evaluation.
  - Fundamental part: Selection of team research members (students of Architecture and Civil Engineering, on the average forty per academic semester), research financial management, program planning, follow-up, supervision and evaluation of the research work of every researcher and the research team as a whole.
- XI.** Co-Management of administration issues, development/revision of undergraduate and graduate courses of the Institute of Building Structures and Structural Design, Faculty of Architecture and Urban Planning, University of Stuttgart [07.96 – 08.04].

## Professional Employment Record

- I.** Self employed
- II.** Co-Principal, STRUKTUR 02 Architects Engineers, Nicosia, Cyprus [09.07 – 07.10]
- III.** Associate (Associate-Partner), Dr. Pocanschi & Associates, Consulting Engineers, Stuttgart, F.R. Germany
  - i.** Architectural Construction Designs
    - Alassa Entrance Structure, Cyprus (I) [2011]
    - Mobile Rehabilitation Unit, Nicosia, Cyprus (I) [2010]
    - Athletic Center Makedonitissa, Nicosia, Cyprus (I) [2010]
    - Alassa Square, Cyprus (II, constructed) [2010]
    - Community Centre of Alassa, Cyprus (II, I) [2008]
    - Regional Civic Centre at Monagri, Cyprus (II, I) [2008]
    - Renovation of Residential Building with three semi-detached houses, Nicosia, Cyprus (I, constructed) [2005]
    - Multistorey Building Rehabilitation and Conversion, Boechingen, F.R. Germany (III, constructed) [2003]
    - Two Double Houses, Grossachsenheim, F.R. Germany (III, in cooperation with Petkovic & Pocanschi, Structural Engineers, Brackenheim, F.R. Germany, constructed) [2003]
    - Modular Building-System (10 Country site Residential Buildings), Paramali, Cyprus (I) [2001]
  - ii.** Structural, Construction Designs

- CYCLE-AIR Offices/Warehouse, Nicosia, Cyprus (II, in cooperation with Economides & Akkelidou Architects, Nicosia, Cyprus, constructed) [2008]
- Rebuilding Elementary School, Brombachtal-Langenbrombach, F.R. Germany (III, constructed) [2003]
- Glass Lighting Columns, Goepingen, F.R. Germany (III, constructed) [2003]
- Glass Pavillion, Goepingen, F.R. Germany (III, constructed) [2003]
- Building Travados-Circus, Unna, F.R. Germany (III, constructed) [2002]
- Service Sport-Building at Muehlbach, Deggingen, F.R. Germany (III, constructed) [2002]

### iii. Architectural Designs

- Self-Sustainable High-Rise Components Network, eVolo 2018 Skyscraper Competition, International Interdisciplinary Competition (I) [2018]
- High-Rise City at Net, eVolo 2014 Skyscraper Competition, International Interdisciplinary Competition (I) [2014]
- High-Rise Traffic-Port, eVolo 2013 Skyscraper Competition, International Interdisciplinary Competition (I) [2013]
- Multipurpose Cultural Centre of Morphou Municipality in Nicosia, Cyprus, European Architectural Competition (I) [2012], 2nd Prize
- Construction Design of Two Footbridges in Pafos, Cyprus, European Architectural Competition (I, in cooperation with IMA Architecture, Nicosia, Cyprus) [2011]
  - Footbridge over Saint Anargiri Avenue
  - Footbridge over Tassos Papadopoulos Avenue, 3rd Prize
- Larnaca Municipal Market and -Parking Place, Cyprus, European Architectural Competition (I) [2011]
- Nicosia Landmark Tower – High-Rise Building in Cyprus, Invited International Architectural Competition (I, in cooperation with IMA Architecture, Nicosia, Cyprus) [2010], 2nd Prize
- Cyprus News Agency, Cyprus, European Architectural Competition (I, with N. Charalambous, Nicosia, Cyprus) [2010]
- New Municipality Centre of Deryneia, Cyprus, Architectural Competition (II, in cooperation with SimPraxis Architects, Nicosia, Cyprus) [2009], Honorable Mention
- Environment Information Centre at Larnaca Salt Lakes, Cyprus, European Architectural Competition (II) [2008], Phase B
- Regional Civic Centre at Monagri, Cyprus, Architectural Competition (II) [2008], 1st Prize
- Centre of Environmental Briefing at Cavo Greco, Cyprus, European Architectural Competition (I, with D. Economides, C. Hadjichristos) [2006], 2nd Prize
- Multistorey Shops-Offices Building, Nicosia, Cyprus (I) [2004]
- Athletic Center in Limassol, Cyprus, Architectural Competition (I) [2000]

**IV.** Associate Architect (free lance) in Architectural office, F. Grimm, Stuttgart, F.R. Germany [02.95 – 09.97 and 06.99 – 06.00]

**V.** Associate Architect (free lance) in Engineering office, Leonhardt, Andrä & Partners, Consulting Engineers, Stuttgart, F.R. Germany [02.95 – 09.97]

### i. Architectural Construction Designs

- Philippines Centennial Tower, Manila, Philippines (IV, V)
- Portsmouth Millenium Tower, Portsmouth, Great Britain (V)

### ii. Structural, Construction Designs

- Corning Glass Center, New York, U.S.A. (IV, constructed)
- IFZ University of Giessen, Giessen, F.R. Germany (V, constructed)
- Ludwig Erhard Building, Stock Exchange, Berlin, F.R. Germany (IV, constructed)

### iii. Architectural Designs

- Zeppelin Industrial Hall, Friedrichshafen, F.R. Germany (V)
- Appartment and Office Building, Vaihingen/Enz, F.R. Germany (IV)
- BASF, K98 Exhibition Hall, Duesseldorf, F.R. Germany (IV)
- EBS, Concept for Manufacture Method for Low Cost, Low Energy Apartment Buildings (V)

- Building Complex of Authority Council of Cottbus, F.R. Germany, European Architectural Competition (IV)
- 

## **Publication Record**

### **1. Book Authorship**

- I. Phocas, M.C., Technology-Driven Design Approaches to Utopia. Publisher: Edition Axel Menges, Stuttgart, January 2017 [180 p.]
- II. Phocas, M.C., High-Rise Buildings. Structure and Construction. Publisher: Teubner, Wiesbaden, May 2005 [364 p.], in German
- III. Pocanschi, A., Phocas, M.C., Forces in Motion. The Technologies of Earthquake Resistant Structural Building Design. Publisher: Teubner, Wiesbaden, July 2003 [612 p.], in German
- IV. Phocas, M.C., Structures for the High-Rise Buildings. System, Displacement Control, Construction. Structural Engineering Practice, Publisher: Ernst & Sohn, Berlin, March 2001 [290 p.], in German

### **2. University Book Authorship**

- Michael, A., Phocas, M.C., Kontovourkis, O., Architectural Synergies. Participatory Design and Construction of Timber Pavilion Prototypes. University of Cyprus, Nicosia, [120 p.], in Greek and in English, in print
- I. Bouali, A., Alhusban, A.A., Amin, A.M., Spiridonidis, C., El Sherbiny, E.A., Elarnaouty, H., Phocas, M.C., Hamizi, M., Alhajeh, T., Tuning Middle East and North Africa, Reference Points for the Design and Delivery of Degree Programmes in Architecture. Hakky, R., (ed.), University of Deusto, Bilbao, November 2016 [226 p.], in English, in French and in Arabic
- II. Phocas, M.C., Pocanschi, A., Adaptable Earthquake Isolators for Areas of Moderate Seismicity. Knippers, J., (ed.), Institute of Building Structures and Structural Design, Research Report 25, University of Stuttgart, Stuttgart, August 2004 [125 p.], in German
- III. Phocas, M.C., High-Rise Building Structures with specified objective Damping. Tokarz, B., (ed.), Institute of Building Structures and Structural Design, Research Report 24, University of Stuttgart, Stuttgart, July 1999 [186 p.], in German

### **3. Book / Journal Editorship**

- I. Phocas, M.C., (ed.), Prototyping Structures in Architecture. ArchiDoct, ENHSA Network, Vol. 5, No. 1, July 2017 [112 p.]
- II. Phocas, M., Brebbia, C.A., Komodromos, P., (eds.), Earthquake Resistant Engineering Structures VII, WIT Press, Southampton, 2009 [512 p.]

### **4. University Book Editorship**

- I. Hadjichristos, C., Phocas, M.C., Pyla, P., Stratis, S., Kontovourkis, O., (eds.), Journal of Architecture, J.UCY-04, Department of Architecture, University of Cyprus, Nicosia, 2018 [716 p.], in Greek and in English
- II. Kontovourkis, O., Phocas, M.C., Pyla, P., Stratis, S., (eds.), Journal of Architecture, J.UCY-03, Department of Architecture, University of Cyprus, Nicosia, 2015 [413 p.], in Greek and in English

- III. Stratis, S., Phocas, M.C., Pyla, P., Hadjichristos, C., Charalambous, N., (eds.), Journal of Architecture, J.UCY-02, Department of Architecture, University of Cyprus, Nicosia, 2011 [320 p.], in Greek and in English
- IV. Fotiou, S.S., Theodorakis, S., Ioannou, G.I., Mavrogiannis, T., Nisiotis, G.F., Tsakmakis, A., Phocas, M.C., (eds.), Περγαμηνή (Parchment), Annual publication of the University of Cyprus, University of Cyprus, Nicosia, 2010 [184 p.], in Greek
- V. Fotiou, S.S., Theodorakis, S., Ioannou, G.I., Mavrogiannis, T., Nisiotis, G.F., Tsakmakis, A., Phocas, M.C., (eds.), Περγαμηνή (Parchment), Annual publication of the University of Cyprus, University of Cyprus, Nicosia, 2009 [170 p.], in Greek
- VI. Stratis, S., Phocas, M.C., Pyla, P., Hadjichristos, C., (eds.), Journal of Architecture, J.UCY-01, Department of Architecture, University of Cyprus, Nicosia, 2009 [240 p.], in Greek and in English
- VII. Fotiou, S.S., Theodorakis, S., Ioannou, G.I., Mavrogiannis, T., Nisiotis, G.F., Tsakmakis, A., Phocas, M.C., (eds.), Περγαμηνή (Parchment), Annual publication of the University of Cyprus, University of Cyprus, Nicosia, 2008 [156 p.], in Greek
- VIII. Fotiou, S.S., Theodorakis, S., Ioannou, G.I., Mavrogiannis, T., Nisiotis, G.F., Tsakmakis, A., Phocas, M.C., (eds.), Περγαμηνή (Parchment), Annual publication of the University of Cyprus, Vol. B, University of Cyprus, Nicosia, 2007 [376 p.], in Greek

## 5. Book Chapters

- Phocas, M.C., Kontovourkis, O., Georgiou, N.I., Bio-Pulse Oscillations driven Design of Kinetic Structures. Bezerra, U.T., Ferreira, H.S., Barbosa, N.P., (eds.), Frontiers in Biomaterials, Vol. 6, Bentham Science, Chapter 1, [25 p.], in print
- I. Matheou, M., Phocas, M.C., Müller, A., Christoforou, E.G., At the Crossroads of Architecture and Robotics: Control and Structural Concepts for a Reconfigurable Building. Rodiä, A., Borangiu, T., (eds.), Advances in Robot Design and Intelligent Control, Advances in Intelligent Systems and Computing – Vol. 540, Springer, Chapter 63, pp. 576-582, 2017 [7 p.]
- II. Phocas, M.C., Pamboris, G., Multi-Storey Structures with Seismic Isolation at Storey-Levels. Papadrakakis, M., Plevris, V., Lagaros, N., (eds.), Computational Methods in Earthquake Engineering – Vol. 3, Springer, pp. 261-284, 2017 [24 p.]
- III. Phocas, M.C., Tryfonos, G., Nicolaou, N., High-Rise City at Net. Aiello, C., Aldridge, P., Deville, N., Sarabi, R., Solt, A., Lee, J.S., (eds.), Evolo Skyscrapers 3, Chapter: Technological Advances, Evolo, Los Angeles, pp. 22-25, 2016 [4 p.]
- IV. Phocas, M.C., Cyprus. Spiridonidis, C., Voyatzaki, M., (eds.), Profiling Architectural Education and Practice in Mediterranean and European South, ARCHI.MEDES, Thessaloniki, pp. 15-21, May 2016 [7 p.]
- V. Phocas, M.C., On the Pathology of Ph.D. Studies in Architecture. Interdisciplinary Research at the University of Cyprus. Voyatzaki, M., (ed.), Doctoral Education in Schools of Architecture across Europe, ENHSA, Thessaloniki, pp. 101-116, 2014 [16 p.]
- VI. Komodromos, P., Phocas, M.C., Structural Applications of Energy Dissipation Systems and Seismic Isolation in Cyprus. Syngellakis, S., (ed.), Seismic Control Systems. Design and Performance Assessment, WIT Press, Southampton, pp. 37-46, 2013 [10 p.]
- VII. Phocas, M.C., Pamboris, G., Structures with Multiple Seismic Isolation Levels. Syngellakis, S., (ed.), Seismic Control Systems. Design and Performance Assessment, WIT Press, Southampton, pp. 77-86, 2013 [10 p.]

- VIII.** Phocas, M.C., Neoptolemos Michaelides. Foreword. Lambrou, O., (ed.), Architectural Views. Neoptolemos Michaelides, Tramba Publishing, Nicosia, p. 5, December 2009 [1 p.], in Greek and in English
- IX.** Phocas, M.C., Architecture and Technology. Interactions in Design. Fotiou, S.S., Theodorakis, S., Ioannou, G.I., Mavrogiannis, T., Nishiotis, G.F., Tsakmakis, A., Phocas, M.C., (eds.), Περγαμηνή (Parchment), Annual publication of the University of Cyprus, Vol. B, University of Cyprus, Nicosia, pp. 127-144, 2007 [18 p.], in Greek
- X.** Phocas, M., High-Rise Building Structures. Grimm, F., (ed.), Steel Construction in Detail, Chapter 9/12.1, Publisher: WEKA, Augsburg, in total 102 pages, in German, as follows:  
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- XII.** Phocas, M., Steel Buildings of Sir Norman Foster & Partners. Grimm, F., (ed.), Steel Construction in Detail, Chapter 13/8, Publisher: WEKA, Augsburg, in total 70 pages, in German, as follows:  
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- Tube Boxes. Chapter 6/2.8.9, pp. 1-4, 10.98 [4 p.]
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  - Reinforcement Technology. Chapter 6/2.8.7, pp. 1-6, 10.98 [6 p.]
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  - Façade Anchorages. Chapter 6/2.8.5, pp. 1-14, 12.97 [14 p.]
  - Connection Parts. Chapter 6/2.8.4, pp. 1-4, 12.97 [4 p.]
  - Screws and Fittings. Chapter 6/2.8.3, pp. 1-12, 12.97 [12 p.]
  - Montage Rails. Chapter 6/2.8.2, pp. 1-8, 06.97 [8 p.]
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  - Hot-formed Stainless Steel Profiles. Chapter 6/2.9.2, pp. 1-24, 11.96 [24 p.]
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- XV.** Phocas, M., The Material Stainless Steel. Grimm, F., (ed.), Steel Construction in Detail, Chapter 5/3, Publisher: WEKA, Augsburg, pp. 1-28, August 1997 [28 p.], in German
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- XIX.** Phocas, M., Crystals. Palace Solitude Academy, Joly, J.-B., (ed.), Flying Buildings. Conceptual Designs. Exhibition´s catalogue (21.10 – 14.11.93), Stuttgart, pp. 42-43, October 1993 [2 p.], in German

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- Phocas, M.C., Matheou, M., Müller, A., Christoforou, E.G., Reconfigurable Modular Bar Structure. *Journal of the International Association of Shell and Spatial Structures*, J.IASS, [12 p.], in print
- Christoforou, E.G., Phocas, M.C., Matheou, M., Müller, A., Experimental Implementation of the 'Effective 4-Bar Method' on a Reconfigurable Articulated Structure, *Structures*, Elsevier Science, [9 p.], in print
- I. Phocas, M.C., Alexandrou, K., Numerical Analysis and Cable Activation in Hybrid Bending-Active Structures with Multiple Cables. *Engineering Structures*, Elsevier Science, Vol. 174, pp. 561-572, November 2018 [12 p.]
- II. Phocas, M.C., Alexandrou, K., On Decoding the Structural Behavior of Hybrid Cable Bending-Active Units in Fastening, Prestress and Load-Bearing State. *Space Structures*, SAGE, Vol. 33, No. 2, pp. 98-111, June 2018 [14 p.]
- III. Phocas, M.C., Alexandrou, K., Zakou, C., Design and Analysis of an Adaptive Bending-Active Plate Gridshell. *Journal of the International Association of Shell and Spatial Structures*, IASS, Vol. 59, No. 2, pp. 141-151, June 2018 [11 p.]
- IV. Matheou, M., Phocas, M.C., Christoforou, E.G., Müller, A., On the Kinetics of Reconfigurable Hybrid Structures. *Building Engineering*, Elsevier Science, Vol. 17, pp. 32-42, May 2018 [11 p.]
- V. Phocas, M.C., Design and Analysis of Form-Active Systems. Spanning from Tensile to Hybrid Bending-Active Structures. A Good Practice Example, *ArchiDoct*, ENHSA Network, Vol. 5, No. 1, pp. 11-25, July 2017 [15 p.]
- VI. Phocas, M.C., Alexandrou, K., Adaptive Structures. Soft Mechanical Approach. Special Issue: Mobile, Adaptable and Rapidly Assembled Structures, *Computational Methods and Experimental Measurements*, WIT Press, Vol. 5, No. 4, pp. 421-431, June 2017 [11 p.]
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- XIII.** Phocas, M.C., Christoforou, E.G., Matheou, M., Design, Motion Planning and Control of a Reconfigurable Hybrid Structure. *Engineering Structures*, Elsevier Science, Vol. 101, No. 10, pp. 376-385, October 2015 [10 p.]
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- XV.** Phocas, M.C., Interdisciplinary Technology-Driven Design Processes in Architecture. A Good Practice Example, *ArchiDoct*, ENHSA Network, Vol. 3, No. 1, pp. 11-19, July 2015 [9 p.]
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- XX.** Kontovourkis, O., Phocas, M.C., Tryfonos, G., Prototyping of an Adaptive Structure based on Physical Conditions. *Architectural Computing*, SAGE, Vol. 11, No. 2, pp. 205-226, June 2013 [22 p.]
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- XXIII.** Phocas, M.C., Kontovourkis, O., Ioannou, T., Interdisciplinary Research Based Design: The Case of a Kinetic Form-Active Tensile Membrane. *Architectural Engineering Technology*, OMICS, Vol. 1, No. 2, doi: 10.4172/2168-9717.1000104, December 2012 [7 p.]
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- XXX.** Phocas, M.C., Michael, A., Fokaides, P., Integrated Interdisciplinary Design. The Environment as Part of Architectural Education. Renewable Energy & Power Quality Journal, RE&PQJ, No. 9, Paper No. 501, May 2011 [5 p.]
- XXXI.** Michael, A., Phocas, M.C., Bioclimatic Approaches of Modern Residential Architecture in Cyprus, 1952 – 1974. Renewable Energy & Power Quality Journal, RE&PQJ, No. 8, Paper No. 211, April 2010 [6 p.]
- XXXII.** Phocas, M.C., Reintegration in Contemporary Architectural Education. Journal of Architecture, J.UCY-01, Department of Architecture, University of Cyprus, pp. 112-119, 2009 [8 p.], in Greek and in English
- XXXIII.** Phocas, M.C., Educational Approaches in Architecture: The Case of the University of Cyprus. Endiktis (Indicator) The University Magazin, University of Cyprus, No. 18, pp. 38-45, December 2008 [8 p.], in Greek
- XXXIV.** Pocanschi, A., Phocas, M.C., A Lighting Mast made of Glass for the Market Place in Goeppingen. Building Engineering, Ernst & Sohn, Vol. 85, No. 10, pp. 659-666, October 2008 [8 p.], in German
- XXXV.** Phocas, M.C., Activation of Urban Fabrics. Architectural-Technological Directions. Archive, Cyprus Architects Association, Nicosia, No. 4/5, pp. 26-30, July 2008 [5 p.], in Greek
- XXXVI.** Phocas, M.C., New Archaeological Museum of Cyprus. Invited Forum. Archive, Cyprus Architects Association, Nicosia, No. 3, p. 65, January 2008 [1 p.], in Greek
- XXXVII.** Pocanschi, A., Phocas, M.C., Adaptable Earthquake Isolator with Progressive Nonlinear Deformability. Engineering Structures, Elsevier Science, Vol. 29, No. 10, pp. 2586-2592, October 2007 [7 p.]
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- XLI.** Phocas, M.C., Pocanschi, A., Adaptable Earthquake Bearings for Compact Buildings. European Earthquake Engineering, Pàtron Editore, Vol. XIX, No. 2, pp. 40-50, September 2005 [11 p.]



- XLII.** Phocas, M.C., Pocanschi, A., Steel Frames with Bracing Mechanism and Hysteretic Dampers. *Earthquake Engineering and Structural Dynamics*, John Wiley & Sons, Vol. 32, No. 5, pp. 811-825, April 2003 [15 p.]
- XLIII.** Phocas, M.C., The Structural Building Design under Consideration of the Dynamic System-Behaviour under Horizontal Excitations. *Structural Engineer*, Springer, VDI, Vol. 77, pp. 521-528, November 2002 [8 p.], in German
- XLIV.** Phocas, M.C., Technology: Structures of Super-High-Rise Buildings. *German Construction Journal*, DVA-BDB, No. 4, pp. 97-104, April 2002 [7 p.], in German
- XLV.** Pocanschi, A., Phocas, M.C., Stiffness and Damping Control in Member Structures under Earthquake Excitation. *Building Engineering*, Ernst & Sohn, Vol. 78, No. 6, pp. 412-420, June 2001 [9 p.], in German
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- I.** Georgiou, N.I., Phocas, M.C., Decoding Natural Kinematics for Structural Applications. Cabrera i Fausto, I. (ed.), *Reactive-Proactive-Architecture*, UPV Press, Valencia, October 2018 [7 p.]
- II.** Ioannou, M., Phocas, M.C., Adaptable Building Envelopes. Cabrera i Fausto, I. (ed.), *Reactive-Proactive-Architecture*, UPV Press, Valencia, October 2018 [8 p.]
- III.** Couvelas, A., Phocas, M.C., Maden, F., Matheou, M., Olmez, D., Daylight Performance of an Adaptive Façade Shading System Integrated on a Multi-Storey Office Building. *Proceedings of the 13th Conference on Advanced Building Skins, Section B4: Kinetic Architecture*, 01.10-02.10.2018, Wilen, Switzerland, Proceedings, Bern, pp. 423-432, October 2018 [10 p.]
- IV.** Anastasiadou, I., Alexandrou, K., Phocas, M.C., Deformation Control of Hybrid Bending-Active Structures by Multiple Cables. Müller, C., Adriaenssens, S., (eds.), *IASS Annual Symposium 2018, Creativity in Structural Design*, 16.07-20.07.2018, Boston, U.S.A., Proceedings, Boston, pp. 1-8, July 2018 [8 p.]
- V.** Kyprianou, S., Polyviou, P., Tsaggari, M., Phocas, M.C., Tall Tensegrities. A Parametric Deformation Control Analysis. Kontovourkis, O., (ed.), *eCAADe RIS 2018, Proceedings of the 6th eCAADe Regional International Symposium 2018. Sustainable Computational Workflows*, 24.05-25.05.2018, Nicosia, Cyprus, Proceedings, Nicosia, pp. 87-94, May 2018 [8 p.]
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- VII.** Miranda, R., Fabbrocino, F., Sicignano, E., Matheou, M., Phocas, M.C., Fraternali, F., Adaptive Tensegrity Structures for Dynamic Facades of Energy Efficient Buildings. Ascione, L., Berardi, V., Feo, L., Fraternali, F., Tralli, A.M., (eds.), *AIMETA2017, Proceedings of the XXIII Conference of the Italian Association of Theoretical and Applied Mechanics*, 04.09-07.09.17, Salerno, Italy, Proceedings, Salerno, pp. 1062-1069, September 2017 [8 p.]
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- IX.** Tilemachou, F., Phocas, M.C., Technology-Driven Design as Regulator of the Local. The Case of Inhabitation of Mars. Spiridonidis, C., Maistrou, E., (eds.), Place and Locality vs. Modernism. Examples of Emerging New Paradigms in Architectural Design, Proceedings of Archi-Medes International Conference, 22.07-23.07.17, NTUA, Athens, Greece, Proceedings, ARCHI.MEDES, Athens, pp. 109-117, July 2017 [9 p.]
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- XI.** Alexandrou, K., Phocas, M.C., Bending-Active Structures: A Parametric Analysis on Decoding Structural Behavior and Capacity. Cruz, P.J.S. (ed.), Structures and Architecture: Concepts, Application and Challenges, Third International Conference on Structures & Architecture, ICASA 2016, 27.07 – 29.07.16, Guimaraes, Portugal, Proceedings, Taylor & Francis, London, pp. 1061-1068, July 2016 [8 p.]
- XII.** Phocas, M.C., Sophocleous, T., Dual Control Connections in Frames for Earthquake Resistance. Brebbia, C.A., (ed.), Earthquake Resistant Engineering Structures X, Section 4: Seismic Isolation and Energy Dissipation, WIT Press, Southampton, pp. 135-145, 2015 [11 p.]
- XIII.** Kontovourkis, O., Phocas, M.C., Christoforou, E.G., Konatzii, P., Informed Design Strategy for the Development of a Reconfigurable Modular Structure. Voyatzaki, M., (ed.), What's the Matter? Materiality and Materialism at the Age of Computation, ENHSA International Conference, 04.09-06.09.14, Barcelona, Spain, Proceedings, Barcelona, pp. 753-768, November 2014 [15 p.]
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- XVII.** Phocas, M.C., Matheou, M., Christoforou, E.G., Design and Simulation Analysis of a Kinetic Strut-Cable Beam Structure. Ripley, C., Asefi, M., (eds.), International Conference on Adaptation and Movement in Architecture, ICAMA 2013, 11.10-12.10.13, Toronto, Canada, Proceedings, Ryerson University, Toronto, pp. 224-236, October 2013 [13 p.]
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- XXIV.** Charalambous, N., Phocas, M.C., Design driven Ways of Thinking and Knowledge Production. Verbeke, J., (ed.), International Conference on Knowing by Designing, 15.05-16.05.13, Brussels, Belgium, Proceedings, Brussels, pp. 470-479, May 2013 [8 p.]
- XXV.** Kontovourkis, O., Phocas, M.C., Tryfonos, G., Adaptive Prototyping Process as Mechanism towards a Holistic Architectural Design. Stacey, M., (ed.), Prototyping Architecture: The Conference Papers, Building Centre Trust, London, pp. 92-105, February 2013 [14 p.]
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- XXX.** Sophocleous, T.L., Phocas, M.C., Dual Structure Configuration for Earthquake Resistance. Roeck, G. De, Degrande, G., Lombaert, G., Müller, G., (eds.), 8th International Conference on

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- XXXI.** Sophocleous, T., Phocas, M.C., Bracing Configuration in Dual Earthquake Resistant Structure. Papadrakakis, M., Fragiadakis, M., Plevris V., (eds.), 3rd International Conference on Computational Methods in Structural Dynamics and Earthquake Engineering, COMPDYN 2011, 25.05-28.05.11, Corfu, Greece, Proceedings, Corfu, May 2011 [14 p.]
- XXXII.** Michael, A., Phocas, M.C., Energy Performance Evaluation and Heat Insulation Measures for Typical Educational Buildings in Cyprus. Michaelides, I., Charalambides, E., (eds.), 3rd International Conference on Renewable Energy Sources & Energy Efficiency, 19.05-20.05.2011, Nicosia, Cyprus, Proceedings, Nicosia, pp. 413-422, May 2011 [10 p.]
- XXXIII.** Michael, A., Phocas, M.C., Visual Comfort Evaluation in Educational Spaces of Typical Educational Buildings in Cyprus. Michaelides, I., Charalambides, E., (eds.), 3rd International Conference on Renewable Energy Sources & Energy Efficiency, 19.05-20.05.2011, Nicosia, Cyprus, Proceedings, Nicosia, pp. 383-391, May 2011 [10 p.]
- XXXIV.** Charalambous, N., Phocas, M.C., Architectural Design Studio: Competition Proposal for the Cyprus News Agency. First International Congress of ReteVitruvio, Architectural Design between Teaching and Research, ReteVitruvio 2011, 03.05-07.05.11, Faculty of Architecture, Bari Polytechnic University, Bari, Italy, Proceedings, Bari, pp. 83-93, May 2011 [11 p.]
- XXXV.** Phocas, M.C., Kontovourkis, O., Matheou, M., Integrated Design of a Kinetic Prototype Structure. A Case Study. Stacey, F., Stacey, M., (eds.), Adaptive Architecture, An International Conference at the Building Centre, 03.03-05.03.2011, London, U.K., Proceedings, Building Centre Trust and the University of Nottingham, London, March 2011 [13 p.]
- XXXVI.** Fokaides, P., Phocas, M.C., Charalambous, N., Aiming at Sustainability through Multi-layering for the Cyprus News Agency Building Proposal. Braganca, L. et al. (eds.), Sustainability of Constructions – Towards a better Built Environment, Proceedings of the Final International Conference COST Action C25, Sustainability of Constructions, Integrated Approach to Life-time Structural Engineering, 03.02-05.02.2011, University of Innsbruck, Austria, Proceedings, Innsbruck, pp. 133-140, February 2011 [8 p.]
- XXXVII.** Phocas, M.C., Michael, A., Technology-Driven Design towards Innovation. Spiridonidis, C., Voyatzaki, M., (eds.), Educating Architects towards Innovative Architecture, ENHSA - EAAE International Conference, 17.06-19.06.10, Yildiz Technical University of Istanbul, Istanbul, Turkey, EAAE Transactions on Architectural Education No. 50, pp. 341-350, 2010 [10 p.]
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- XXXIX.** Sophocleous, T., Phocas, M.C., Dual Structures towards Kinetic Adaptability for Earthquake Resistance. Cruz, P.J.S. (ed.), Structures and Architecture, First International Conference on Structures & Architecture, ICSA 2010, 21.07 – 23.07.10, Guimaraes, Portugal, Proceedings, Taylor & Francis, London, pp. 771-778, July 2010 [8 p.]
- XL.** Michael, A., Phocas, M.C., The Bioclimatic Dimension in the Modern Residential Architecture in Cyprus. Braganca, L. et al. (eds.), Portugal SB10 – International Conference on Sustainable Building, Sustainable Building Affordable to All, 17.03 – 19.03.10, University of Minho, Guimaraes, Portugal, Proceedings, Guimaraes, pp. 761-768, March 2010 [8 p.]

- XL I.** Phocas, M.C., Sophocleous, T., Design of Structures in Architecture. Architectural Vision towards Structural Innovation. Spiridonidis, C., Voyatzaki, M., (eds.), Architectural Design and Construction Education, Experimentation towards Integration, ENHSA - EAAE Architectural Design Teachers` and Construction Teachers` Networks, 11.06-13.06.09, University of Genoa, Genoa, Italy, EAAE Transactions on Architectural Education No. 45, pp. 443-453, 2009 [11 p.]
- XLII.** Phocas, M.C., Michael, A., New Technologies and Materials in Interdisciplinary Architectural Design. Spiridonidis, C., Voyatzaki, M., (eds.), Architectural Design and Construction Education, Experimentation towards Integration, ENHSA - EAAE Architectural Design Teachers` and Construction Teachers` Networks, 11.06-13.06.09, University of Genoa, Genoa, Italy, EAAE Transactions on Architectural Education No. 45, pp. 157-167, 2009 [11 p.]
- XLIII.** Michael, A., Phocas, M.C., Thermal Comfort in Cyprus Educational Buildings. Passive House 2009 Symposium, 11.09-13.09.09, Brussels, Belgium, Proceedings, Brussels, September 2009 [6 p.]
- XLIV.** Sophocleous, T., Phocas, M.C., Model of Analysis for Earthquake Resistant Dual Systems. 2nd International Conference on Computational Methods in Structural Dynamics and Earthquake Engineering, COMPDYN 2009, 22.06-24.06.09, Rhodes, Greece, Proceedings, Rhodes, June 2009 [15 p.]
- XLV.** Pamboris, G., Phocas, M.C., Seismically Isolated Multi-Storey Structures over the Height. 2nd International Conference on Computational Methods in Structural Dynamics and Earthquake Engineering, COMPDYN 2009, 22.06-24.06.09, Rhodes, Greece, Proceedings, Rhodes, June 2009 [14 p.]
- XLVI.** Charmpis, D.C., Phocas, M.C., Komodromos, P., Controlling Earthquake Response of Multi-Storey Buildings with Optimized Configurations of Seismic Isolators at various Elevations. 2nd International Conference on Computational Methods in Structural Dynamics and Earthquake Engineering, COMPDYN 2009, 22.06-24.06.09, Rhodes, Greece, Proceedings, Rhodes, June 2009 [10 p.]
- XLVII.** Sophocleous, T., Phocas, M.C., Dual Earthquake Resistant Frames. Phocas, M., Brebbia, C.A., Komodromos, P., (eds.), Earthquake Resistant Engineering Structures VII, Section 4: Passive Protection Devices, WIT Press, Southampton, pp. 165-174, 2009 [10 p.]
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- LI.** Mavronicola, E., Polycarpou, P., Papaloizou, L., Phocas, M.C., Komodromos, P., Investigation of the Suitability of using Equivalent Linear Models to Simulate Seismic Isolation Systems. 3rd Pan-Hellenic Conference on Earthquake Engineering and Technical

Seismology, 05.11-07.11.08, Athens, Greece, Proceedings, Athens, November 2008 [13 p.], in Greek

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- LIII.** Mavronicola, E., Polycarpou, P., Papaloizou, L., Phocas, M.C., Komodromos, P., On the Linearization of the Seismic Behavior of Seismic Isolation Systems. 14th World Conference on Earthquake Engineering, 14WCEE, 12.10-17.10.08, Beijing, China, Proceedings, Beijing, October 2008 [8 p.]
- LIV.** Pocanschi, A., Phocas, M.C., Earthquake Isolators for Low-Rise Buildings and Moderate Seismicity. Constructions 2008, International Conference, 09.05-10.05.08, TU Cluj-Napoca – Faculty of Civil Engineering, Cluj-Napoca, Romania, Proceedings, Cluj-Napoca, May 2008 [8 p.]
- LV.** Polycarpou, P., Papaloizou, L., Mavronicola, E., Komodromos, P., Phocas, M.C., Earthquake Induced Poundings of Seismically Isolated Buildings: The Effect of the Vertical Location of Impacts. Tenth Pan American Congress of Applied Mechanics, PACAM X, 07.01-11.01.08, Cancun, Mexico, Proceedings, Cancun, pp. 235-238, January 2008 [4 p.]
- LVI.** Phocas, M.C., Michael, A., Construction Design through the (Micro-) Studio. Voyatzaki, M., (ed.), Emerging Possibilities of Testing and Simulation Methods and Techniques in Contemporary Construction Teaching. 6th EAAE-ENHSA Construction Teachers Sub-Network Workshop, EAAE-ENHSA, 22.11-24.11.07, Faculté Polytechnique de Mons, Mons, Belgium, EAAE Transactions on Architectural Education No. 37, pp. 109-117, 2008 [9 p.]
- LVII.** Michael, A., Christodoulides, M., Phocas, M.C., Construction Workshops in Schools of Architecture. A Case Example. Voyatzaki, M., (ed.), Emerging Possibilities of Testing and Simulation Methods and Techniques in Contemporary Construction Teaching. 6th EAAE-ENHSA Construction Teachers Sub-Network Workshop, EAAE-ENHSA, 22.11-24.11.07, Faculté Polytechnique de Mons, Mons, Belgium, EAAE Transactions on Architectural Education No. 37, pp. 293-299, 2008 [7 p.]
- LVIII.** Michael, A., Phocas, M.C., Energy Efficient Residential Design Approaches in Cyprus. The Case of Neoptolemos Michaelides. Conference on Renewable Energy Sources & Energy Efficiency, 28.09-30.09.07, Nicosia, Cyprus, Proceedings, Nicosia, September 2007 [10 p.]
- LIX.** Michael, A., Phocas, M.C., Assessment of Human Comfort Conditions in Educational Buildings in Cyprus. Conference on Renewable Energy Sources & Energy Efficiency, 28.09-30.09.07, Nicosia, Cyprus, Proceedings, Nicosia, September 2007 [10 p.]
- LX.** Polycarpou, P., Papaloizou, L., Phocas, M.C., Komodromos, P., Effects of Earthquake Induced Poundings on the Response of Seismically Isolated Buildings. Papadrakakis, M., Charnpis, D.C., Lagaros, N.D., Tsompanakis, Y., (eds.), Computational Methods in Structural Dynamics and Earthquake Engineering, COMPDYN 2007, 13.06-16.06.07, Proceedings, Rethymno, Crete, June 2007 [10 p.]
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- LXII.** Martelli, A., Phocas, M.C., "...", Current Status of Application of Seismic Isolation and Other Passive Anti-Seismic Systems to Buildings, Cultural Heritage and Industrial Plants in Italy and Worldwide. 10th World Conference on Seismic Isolation, Energy Dissipation and Active

Vibrations Control of Structures, Anti-Seismic Systems International Society, ASSISi, 28.05-31.05.07, Proceedings, Istanbul, May 2007 [12 p.]

- LXIII.** Komodromos, P., Phocas, M.C., Application, Research and Development of Seismic Structural Control in Cyprus. 10th World Conference on Seismic Isolation, Energy Dissipation and Active Vibrations Control of Structures, Anti-Seismic Systems International Society, ASSISi, 28.05-31.05.07, Proceedings, Istanbul, May 2007 [12 p.]
- LXIV.** Phocas, M.C., Economides, D.C., Savvides, A.L., Technology and the Interdisciplinary Approach to Architectural Studio Coursework. Spiridonidis, C., Voyatzaki, M., (eds.), Teaching and Experimenting with Architectural Design, Advances in Technology and Changes in Pedagogy, ENHSA - EAAE Architectural Design Teachers' Network, 03.05-05.05.07, University Lusitana, Lisbon, Portugal, EAAE Transactions on Architectural Education No. 35, pp. 403-411, 2007 [9 p.]
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- LXVI.** Phocas, M.C., Pocanschi, A., Dynamic Adaptable Bearings. Development and Analysis. Moehle, J.P., (ed.), Eighth U.S. National Conference on Earthquake Engineering. Managing Risk in Earthquake Country, 8NCEE, 18.04-22.04.06, San Francisco, California, U.S.A., Proceedings, San Francisco, April 2006 [10 p.]
- LXVII.** Phocas, M.C., Glass Technology in Urban Revitalization. A Case Study and Perspectives. Balamir, A., (ed.), XXII World Congress on Architecture, UIA 2005, Proceedings, Istanbul, July 2005 [8 p.]
- LXVIII.** Phocas, M.C., John Argyris and his decisive Contribution in the Development of Light-Weight Structures. Form follows Force. Georgiou, G., Papanastasiou, P., Papadrakakis, M., (eds.), 5th GRACM International Congress on Computational Mechanics, GRACM 05, 29.06-01.07.05, Limassol, Cyprus, Proceedings Vol. 1, Kantzilaris Publications, Nicosia, pp. 97-103, June 2005 [7 p.]
- LXIX.** Phocas, M.C., Pocanschi, A., Towards an Industrialisation and Standardisation of Earthquake Isolators. A Case Study. Brebbia, C.A., Beskos, D.E., Manolis, G.D., Spyrakos, C.C., (eds.), Earthquake Resistant Engineering Structures V, Series: Advances in Earthquake Engineering, Vol. 15, Section 9: Passive Protection Devices and Seismic Isolation, WIT Press, Southampton, pp. 685-695, 2005 [11 p.]

## **8. Refereed Conference Proceedings Extended Abstracts**

- I.** Alexandrou, K., Phocas, M.C., Cable Load-Optimization in a Hybrid Bending-Active Structure. Topping, B.H.V., Ivanyi, P., (eds.), Proceedings of The Tenth International Conference on Engineering Computational Technology. Optimization Driven Architectural Design of Structures, 04.09-06.09.2018, Sitges, Barcelona, Spain, Proceedings, Barcelona, September 2018 [2 p.]
- II.** Couvelas, A., Matheou, M., Phocas, M.C., Analysis and Development of an Adaptive Façade System Integrated on a Multi-Storey Office Building. Topping, B.H.V., Ivanyi, P., (eds.), Proceedings of The Tenth International Conference on Engineering Computational Technology. Optimization Driven Architectural Design of Structures, 04.09-06.09.2018, Sitges, Barcelona, Spain, Proceedings, Barcelona, September 2018 [2 p.]
- III.** Phocas, M.C., Fokaides, P.A., Charalambous, N., Bioclimatic Performance of an Innovative Façade's Sun Protection System: The case of CNA. Michaelides, I., Charalambides, E., (eds.), 3rd

International Conference on Renewable Energy Sources & Energy Efficiency, 19.05-20.05.2011, Nicosia, Cyprus, Proceedings, Nicosia, p. 412, May 2011 [1 p.]

- IV. Phocas, M.C., Komodromos, P., Charmpis, D.C., Design of Multi-Storey Structures with Controlled Deformability over the Height. 14th World Conference on Earthquake Engineering, 14WCEE, 12.10-17.10.08, Beijing, China, Proceedings, Beijing, October 2008 [1 p.]
  - V. Charmpis, D.C., Komodromos, P., Phocas, M.C., An Optimization Algorithm for the Design of Multi-Storey Structures with Compound Seismic Isolation. Papadrakakis, M., Charmpis, D.C., Lagaros, N.D., Tsompanakis Y., (eds.), Computational Methods in Structural Dynamics and Earthquake Engineering, COMPDYN 2007, 13.06-16.06.07, Proceedings, Rethymno, Crete, p. 484, June 2007 [1 p.]
  - VI. Phocas, M.C., Komodromos, P., Multi-Storey Structures with Vertically Distributed Seismic Isolation. Koller, M., Giardini, D., (ed.), First European Conference on Earthquake Engineering, 1st ECEES, 03.09-08.09.06, Geneva, Switzerland, Proceedings, Geneva, September 2006 [1 p.]
  - VII. Komodromos, P., Papaloizou, L., Polycarpou, P., Phocas, M.C., Utilization of Object-Oriented Technologies and Design Patterns in the Development of Software for Structural Dynamic Simulations. Koller, M., Giardini, D., (ed.), First European Conference on Earthquake Engineering, 1st ECEES, 03.09-08.09.06, Geneva, Switzerland, Proceedings, Geneva, September 2006 [1 p.]
  - VIII. Phocas, M.C., Pocanschi, A., Steel Frames with Bracing Mechanism and Hysteretic Dampers. 12th World Conference on Earthquake Engineering, 30.01-04.02.00, Auckland, New Zealand, Proceedings, Auckland, February 2000 [1 p.]
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## 9. Publications

- ORCID Profile: <https://orcid.org/0000-0003-1785-7978>
  - Scopus Profile: <https://www.scopus.com/authid/detail.uri?authorId=15830096100>
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## Presentations

- I. "Adaptable Passive Controlled Structures for Earthquake Resistance"  
*Invited Lecture*, Twelfth International Conference on Earthquake Resistant Engineering Structures, ERES 2019, Seville, Spain, 05.06-07.06.19
- II. "Building Units of Industrial Research and Technological Development for Nicosia Core"  
Symposium on Smart Cities and Societies. Challenges and Perspectives, University of Cyprus, Nicosia, Cyprus, 06.11.18
- III. "Technology-Driven Design as Regulator of the Local. The Case of Inhabitation of Mars"  
Archi-Medes International Conference, Place and Locality vs. Modernism. Examples of Emerging New Paradigms in Architectural Design, Athens, Greece, 22.07-23.07.17
- IV. "Adaptive Structures. Soft Mechanical Approach"  
*Invited Lecture*, Fifth International Conference on Mobile, Adaptable and Rapidly Assembled Structures, MARAS 2016, Siena, Italy, 21.09-23.09.16
- V. "Architecture and Utopia"  
*Invited Lecture*, Cinema Xanthis 3, Nicosia, Cyprus, 12.06.15



- VI.** “The Structural Design and Construction of a Cable Bending-Active Structure”  
Fourth International Conference on Mobile, Adaptable and Rapidly Assembled Structures, MARAS 2014, Ostend, Belgium, 11.06-14.06.14
- VII.** “Transforming Utopias. Crisis and Technology-Driven Design Approaches”  
*Invited Lecture*, Pratt School of Architecture Lecture Series, Fall 2013, The Cyprus House, New York, U.S.A., 16.10.13
- VIII.** “Design of a Controlled Cable Bending-Active Structure”  
International Conference on Adaptation and Movement in Architecture, ICAMA 2013, Toronto, Canada, 11.10-12.10.13
- IX.** “From a Bottom-Up Approach in Architecture Education and Research Towards a Top-Down Networking Development. Case Study: The Department of Architecture, University of Cyprus”  
*Invited Panel Participation*, 16th Meeting of Heads of European Schools of Architecture, ENHSA, Dealing with Change. For an Adaptive, Responsive, Engaging and Dynamic Architectural Education, Center for Mediterranean Architecture, Chania, Greece, 31.08-04.09.13
- X.** “Cable Bracing Design in Adaptable Dual Control Systems”  
*Invited Lecture*, Ninth International Conference on Earthquake Resistant Engineering Structures, ERES 2013, A Coruna, Spain, 08.07-10.07.13
- XI.** “Architectural Competitions Driven Research by Design. Prestructures, Research Based Knowledge, Interdisciplinarity and Integration”  
*Invited Lecture*, Drury University Center in Aigina Greece, 02.04.12
- XII.** “Adaptable Dual Control Systems for Earthquake Resistance”  
*Invited Lecture*, Eighth International Conference on Earthquake Resistant Engineering Structures, ERES 2011, Chianciano Terme, Italy, 07.09-09.09.11
- XIII.** “Architecture and Innovation. Transitions in Scale”  
*Invited Lecture*, The Bankruptcy of Architecture, KAM Workshop 2010, Center of Mediterranean Architecture, Chania, Greece, 21.08.10
- XIV.** “Technology-Driven Design towards Innovation”  
ENHSA - EAAE International Conference, Educating Architects towards Innovative Architecture, Yildiz Technical University of Istanbul, Istanbul, Turkey, 17.06-19.06.10
- XV.** “New Technologies and Materials in Interdisciplinary Architectural Design”  
ENHSA - EAAE Architectural Design Teachers` and Construction Teachers` Networks Workshop on Architectural Design and Construction Education, Experimentation towards Integration, University of Genoa, Genoa, Italy, 11.06-13.06.09
- XVI.** “Multi-Storey Structures with Compound Seismic Isolation”  
*Invited Lecture*, Seventh International Conference on Earthquake Resistant Engineering Structures, ERES 2009, Limassol, Cyprus, 11.05-13.05.09
- XVII.** “State of the Art of Application of Seismic Isolation and Energy Dissipation Systems to Civil Structures in Cyprus”  
*Invited Lecture*, Seventh International Conference on Earthquake Resistant Engineering Structures, ERES 2009, Limassol, Cyprus, 11.05-13.05.09
- XVIII.** “Regional Civic Centre at Monagri, Cyprus, Architectural Competition 1st Prize”  
AJAX Hotel, Limassol, Cyprus, 26.03.08
- XIX.** “Vision and Reality in Contemporary Architecture”  
*Invited Lecture*, Drury University Center in Volos Greece, 10.03.08

- XX.** “The Program of Studies in Architecture at the University of Cyprus.  
B.Sc. in Architecture and Diploma of Architect - Engineer”  
European Committee on Training and Education in the Field of Architecture, Brussels, Belgium, 30.01.08
- XXI.** “Construction Design through the (Micro-) Studio”  
6th EAAE-ENHSA Construction Teachers Sub-network Workshop on Emerging Possibilities of Testing and Simulation Methods and Techniques in Contemporary Construction Teaching, Faculté Polytechnique de Mons, Mons, Belgium, 22.11-24.11.07
- XXII.** “Application, Research and Development of Seismic Structural Control in Cyprus”  
*Invited Lecture*, 10th World Conference on Seismic Isolation, Energy Dissipation and Active Vibrations Control of Structures, Istanbul, Turkey, 28.05-31.05.07
- XXIII.** “Teaching Construction. The Integrated Design Approach Method”  
5th EAAE-ENHSA Construction Teachers Sub-network Workshop on Accommodating new Aspects of Interdisciplinarity in Contemporary Construction Teaching, University IUAV, Venice, Italy, 23.11-25.11.06
- XXIV.** “Steel Buildings. Construction Design”  
Conference on Modern Steel Structures, University of Cyprus, Nicosia, Cyprus, 23.09.06
- XXV.** “(Re-) defining Architectural Education”  
*Invited Lecture*, Cyprus Annual Educational Architecture Exhibition, CAA, Union of Young People Trust, Nicosia, Cyprus, 28.07.06
- XXVI.** “Architecture and Technology. Interactions in Design”  
Cyprus Architecture Lectures 2005-06, University of Cyprus Main Auditorium, Nicosia, 15.03.06
- XXVII.** “John Argyris and his Decisive Contribution in the Development of Light-Weight Structures. Form follows Force”  
5th International Congress on Computational Mechanics, GRACM 05, Limassol, Cyprus, 29.06-01.07.05
- XXVIII.** “Towards an Industrialisation and Standardisation of Earthquake Isolators. A Case Study”  
Fifth International Conference on Earthquake Resistant Engineering Structures, ERES 2005, Skiathos, Greece, 30.05-01.06.05
- XXIX.** “Program of Studies: Architecture, University of Cyprus”  
Saint George Kontos High-School Main Auditorium, Larnaca, Cyprus, 01.05
- XXX.** “The Undergraduate Program of Architecture at the University of Cyprus”  
Program Commencement Presentation, University of Cyprus Main Auditorium, Nicosia, Cyprus, 12.04
- XXXI.** “Forces in Motion. The Technologies of Earthquake Resistant Structural Building Design”  
Book presentation, 8th World Seminar on Seismic Isolation, Energy Dissipation and Active Vibration Control of Structures, Yerevan, Armenia, 2003

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### Poster Sessions, Exhibitions Participation

- I.** “Multipurpose Cultural Centre of Morphou Municipality in Nicosia, Cyprus”  
European Architectural Competition, Melina Mercouri Cultural Center, Nicosia, Cyprus, 13.11-15.11.12

- II. “Bracing Design in Dual Systems for Earthquake Resistance”  
15th World Conference on Earthquake Engineering, 15 WCEE, Lisbon, Portugal, 24.09-28.09.12
- III. “Construction Design and Sustainability in Architecture. Integrating Environmental Education in the Architectural Studies”  
International Conference on Renewable Energies and Power Quality, ICREPQ’ 12, Santiago de Compostela, Spain, 23.03-30.03.12
- IV. “Construction Design of Two Footbridges in Pafos, Cyprus  
- Footbridge over Saint Anargiri Avenue  
- Footbridge over Tassos Papadopoulos Avenue”  
European Architectural Competition, Elektri Cultural Centre Cyprus, Pafos, Cyprus, 13.07-18.07.11
- V. “Larnaca Municipal Market and -Parking Place, Cyprus”  
European Architectural Competition, Larnaca Municipal Art Gallery, Larnaca, Cyprus, 07.07-24.07.11
- VI. “Cyprus News Agency, Cyprus”  
European Architectural Competition, The Journalists House, Nicosia, Cyprus, 26.10-04.11.10
- VII. “Bioclimatic Approaches of Modern Residential Architecture in Cyprus, 1952 – 1974”  
International Conference on Renewable Energies and Power Quality, ICREPQ’ 10, Granada, Spain, 23.03-25.03.10
- VIII. “Thermal Comfort in Cyprus Educational Buildings”  
Passive House 2009 Symposium, Brussels, Belgium, 11.09-13.09.09
- IX. “New Municipality Centre of Deryneia, Cyprus”  
Architectural Competition, Deryneia Municipal Library, Deryneia, Cyprus, 09.06-11.06.09
- X. “Environment Information Centre at Larnaca Salt Lakes, Cyprus”  
European Architectural Competition, Hellenic Bank, Nicosia, Cyprus, 14.11-17.11.08
- XI. “Regional Civic Centre at Monagri, Cyprus”  
Architectural Competition, AJAX Hotel, Limassol, Cyprus, 26.03-31.03.08
- XII. “Centre of Environmental Briefing at Cavo Greco, Cyprus”  
European Architectural Competition, Famagusta Gate Cultural Center, Nicosia, Cyprus, 15.12-20.12.06
- XIII. “Glass Column Goeppingen”  
Poster and 1:1 Mock-up, Glass Technology Live, Glasstech 2006, International Technology Fair Duesseldorf 2006, F.R. Germany, 24.10-28.10.06
- XIV. “Glass Lighting Column Goeppingen”  
Poster and 1:1 Mock-up, Glass Technology Live, Glasstech 2006, International Technology Fair Duesseldorf 2006, F.R. Germany, 24.10-28.10.06
- XV. “Multi-Storey Structures with Vertically Distributed Seismic Isolation”  
First European Conference on Earthquake Engineering, 1st ECEES, Geneva, Switzerland, 03.09-08.09.06
- XVI. “Utilization of Object-Oriented Technologies and Design Patterns in the Development of Software for Structural Dynamic Simulations”  
First European Conference on Earthquake Engineering, 1st ECEES, Geneva, Switzerland, 03.09-08.09.06

- XVII.** "Dynamic Adaptable Bearings. Development and Analysis"  
Eighth U.S. National Conference on Earthquake Engineering. Managing Risk in Earthquake Country, 8NCEE, San Francisco, California, U.S.A., 18.04-22.04.06
- XVIII.** "Cross-Shaped Glass Pillar: Architecture, Public Space"  
Poster and 1:1 Mock-up, Baden Wuerttemberg International Design Award 2004 and Mia Seeger Prize 2004, Design Center Stuttgart, Haus der Wirtschaft, Stuttgart, F.R. Germany, 13.10-12.12.04
- XIX.** "Load Bearing Columns of Glass. First Implementation in Germany for the New Centre of Goepfingen"  
Glass Technology Live, Glasstech 2004, International Technology Fair Duesseldorf 2004, F.R. Germany, 2004
- XX.** "Earthquake Resistant Structural Systems"  
International Technology and Industry Fair Hannover 2000, F.R. Germany, 2000
- XXI.** "Steel Frames with Bracing Mechanism and Hysteretic Dampers"  
12th World Conference on Earthquake Engineering, Auckland, New Zealand, 2000
- XXII.** "Athletic Center in Limassol, Cyprus"  
Architectural Competition, Cyprus Sport Organization, Nicosia, Cyprus, 2000
- XXIII.** "Disaster Prevention – Seismic Isolation"  
Posters and 1:1 Prototypes, Annual open-door Research Exhibition of the University of Stuttgart 1998, Stuttgart, F.R. Germany, 1998
- XXIV.** "Earthquake Resistant High-Rise Building in Mexico-City"  
Advancement Award Exhibition, German Steel Construction 1996, Bremen, F.R. Germany, 1996
- XXV.** "Flying Buildings. Crystals"  
Architectural Designs, Palace Solitude Academy, Stuttgart, F.R. Germany, 1993
- XXVI.** "Building Objects in Sindelfingen"  
Architectural Designs, Town Hall Sindelfingen, Boeblingen, F.R. Germany, 1992

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## Media Presentations

- I.** Interview: "Architecture. Current Academic Situation and Professional Perspectives"  
Professional Horizons Radio Program, Astra 92.8, 17:30 – 18:00, Nicosia, 10.11.10
- II.** Interview: "A Uniform Syntax of Design"  
Report in Phileleftheros, Cyprus Newspaper, 13.09.10
- III.** Studio Discussion: "Architectural Dispositions. New Technologies and Materials"  
CyBC 1-TV, 16:30 – 18:00, Nicosia, 09.03.10
- IV.** Interview: "Cathedral Anti-Logos"  
Report in Politis, Cyprus Newspaper, 22.02.09
- V.** Interview: "Exhibition: Architecture Students and Young Architects 08, and Summer Workshop 08: Timber Construction – Temporary Structures"  
Periplus (Circumnavigation) Cultural Radio Program, CyBC 1, 12:05 – 13:00, Nicosia, 04.09.08
- VI.** Interview: "Regional Civic Centre at Monagri, Cyprus, Architectural Competition 1st Prize"  
Publication in Syntheses (Compositions), Decoration, Design, Architecture, Cyprus Journal,

14.03.08  
with D. Economides

- VII.** Interview: “Architecture Liveliness at the end of Ledras”  
Report in Alithia, Cyprus Newspaper, 24.02.08  
with P. Pyla, C. Hadjichristos, S. Stratis
- VIII.** Studio Discussion: “Modern Architecture”  
CNC Plus-TV, 09:20 – 09:40, Nicosia, 12.11.07
- IX.** Press Conference: “The Cyprus Cultural Centre”
- Forum Discussion – Architectural Competition Results, Cyprus Cultural Foundation, Nicosia, 18.04.07  
with the Organizer, the national members of the Architectural Competition Jury and the winner Architectural Office
  - Architectural Competition – Second Stage Colloquium, Cyprus Cultural Foundation, Nicosia, 09.01.07  
with the Organizer, the national members of the Architectural Competition Jury and the short-listed Architectural Offices
- X.** Interview: “Cyprus on the Map of the Big Architecture Family”  
Report in Politis, Cyprus Newspaper, 05.03.06  
with C. Hadjichristos, S. Stratis
- XI.** Reportage: “The Department of Architecture at the University of Cyprus. Its Establishment and Aims”  
Entechnos Cultural Program, CyBC 2-TV, 21:00 – 22:00, Nicosia, 24.01.06  
with T. David
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## **Prizes**

- I.** 2nd Prize in European Architectural Competition 2012 for the Design:  
Multipurpose Cultural Centre of Morphou Municipality in Nicosia, Cyprus
- II.** 3rd Prize in European Architectural Competition 2011 for the Design:  
Construction Design of Two Footbridges in Pafos, Cyprus.  
Footbridge over Tassos Papadopoulos Avenue
- III.** 2nd Prize in Invited International Architectural Competition 2010 for the Design:  
Nicosia Landmark Tower – High-Rise Building in Cyprus
- IV.** Honorable Mention in Architectural Competition 2009 for the Design:  
New Municipality Centre of Deryneia, Cyprus
- V.** 1st Prize in Architectural Competition 2008 for the Design:  
Regional Civic Centre at Monagri, Cyprus
- VI.** 2nd Prize in European Architectural Competition 2006 for the Design:  
Centre of Environmental Briefing at Cavo Greco, Cyprus
- VII.** German Architecture Acknowledgment Prize BDA 2005 for the Building:  
Glass Pavilion, Goeppingen, F.R. Germany

- VIII.** Baden-Wuerttemberg International Design Award 2004, Focus in Silver Prize in the category Architecture, Public Space:  
Cross-Shaped Glass Pillar
- IX.** Hugo-Haering-Prize 2003 for the Building:  
Service Sport-Building at Muehlbach, Deggingen, F.R. Germany
- X.** German Architecture Prize 2003 for the Building:  
Service Sport-Building at Muehlbach, Deggingen, F.R. Germany
- XI.** German Architecture Acknowledgment Prize BDA 2002 for the Building:  
Service Sport-Building at Muehlbach, Deggingen, F.R. Germany
- XII.** “Exemplary Architecture in Goeppingen Rural District” Prize 2002 for the Building:  
Service Sport-Building at Muehlbach, Deggingen, F.R. Germany
- XIII.** Advancement Award – 2nd Prize of the German Steel Construction 1996 for the Dissertation:  
“Earthquake Resistant High-Rise Building in Mexico-City“
- XIV.** Acknowledgment for the University of Stuttgart Architecture Prize 1995 for the Dissertation:  
“Earthquake Resistant High-Rise Building in Mexico-City“

#### Supervised Design Projects

- Students of the Faculty of Engineering, University of Cyprus:  
1st Prize of the CY-ARCH Student Project Awards 2017, Category: Construction Technology:  
“Participatory Design Project, University of Cyprus“
- E. Kapakiotou, E. Koufopavlou, L.A. Scharf, S. Charitou:  
Acknowledgement for the CY-ARCH Student Project Awards 2017, Category: Construction Technology:  
“Technological Research Center“
- A. Lysandrou:  
1st Prize of the Lambros and Thalia David Award for Excellence in Architectural Design 2016 for the Diploma Thesis:  
“Active Air-Regeneration Facade Prototype“
- A. Agapiou:  
1st Prize of the Lambros and Thalia David Award for Excellence in Architectural Design 2015 for the Diploma Thesis:  
“Urban Hydro-Network System Prototype. Preserving Ecologies“
- N. Georgiou:  
Acknowledgment for the Lambros and Thalia David Award for Excellence in Architectural Design 2014 for the Diploma Thesis:  
“High-Rise Air-Flow Building Prototype“
- K. Alexandrou:  
Acknowledgement for the International Transformables 2013 Student Competition Award 2013 for the Diploma Thesis:  
“Adaptive Structural Prototype“
- N. Andreou, C. Palochi and A. Spyrou:  
Acknowledgement for the International Transformables 2013 Student Competition Award 2013 for the Design:  
“Tensile Pier“
- C. Zantis:  
1st Prize of the Lambros and Thalia David Award for Excellence in Architectural Design 2012 for the Diploma Thesis:  
“HexMode<sub>[n]</sub>. A Prototype for the Design of High-Rise Buildings“
- S. Anastasiou, M. Christophi and S. Theologou:  
2nd Prize of the International Allplan Young Architects Award 2012 for the Design:  
“Research Center for Advanced Mobility Technologies“

- M. Gabriel:  
Acknowledgment for the Lambros and Thalia David Award for Excellence in Architectural Design 2011 for the Diploma Thesis:  
“Kinetic Energy Architectural System“
  - M. Matheou:  
1st Prize of the Lambros and Thalia David Award for Excellence in Architectural Design 2010 for the Diploma Thesis:  
“Kinetic and Interactive Architecture“
  - A. Agathokleous:
    - Acknowledgment for the Diploma Thesis – Prizes 2009-2010, Web Exhibition, GreekArchitects.gr 2011 for the Diploma Thesis:  
“Renewable Energy Production Sea-Units“
    - Acknowledgment for the Lambros and Thalia David Award for Excellence in Architectural Design 2010 for the Diploma Thesis:  
“Renewable Energy Production Sea-Units“
  - F., Schramm, M., Bambuch, N., Landau, S., Sindlinger, S., Zemmerich:  
Advancement Award – Acknowledgment of the German Steel Construction 2004 for the Design:  
“Information Centre for Bionics, Rosenstein Park, Stuttgart“
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