FORM NUM: 500.1.03

## **Academic Personnel Short Profile / Short CV**

University:	Neapolis University Pafos
Surname:	Dimopoulos
Name:	Thomas
Rank/Position:	Lecturer
Faculty:	SCHOOL OF ARCHITECTURE, ENGINEERING, LAND AND ENVIRONMENTAL SCIENCES
Department:	Real Estate
Scientific Domain: *	Property Valuation & Property Management

<sup>\*</sup> Field of Specialization

	Academic qualifications (list by highest qualification)				
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)	
Diploma in Rural & Surveying Engineering (M.Eng)	2005	Aristotle University of Thessaloniki, Greece	Engineering School / Dept. Of Rural and Surveying Engineering	Analysis and mapping of the Real Estate Market of the Suburban Area of Thessalonica	
MSc in International Real Estate (MSc)	2006	Oxford Brookes University, Oxford, UK	School of Built Environment	Parameterization and analysis of amenities in correlation with property values. Case Study: Suburbs of Thessalonica	
PhD in Automated Valuation Models	2020	Cyprus University of Technology	Faculty of Engineering and Technology / Department of Civil Engineering and Geomatics	Critical Investigation of Novel Computational Techniques for Automated Valuations of Real Estate Properties in Cyprus	

Employn	Employment history in Academic Institutions/Research Centers – List by the three (3) most recent					
Period of emp	loyment	Employer	Lasadan	De altiture		
From	То	Employer	Location	Position		
2011	today	Neapolis University Paphos	Paphos / Cyprus	Lecturer		
2012	today	Cyprus University of Technology	Limassol / Cyprus	Adjunct Lecturer		
2020	today	Oxford Brookes University	Oxford / UK	Associate Lecturer / Bilingual monitor		

Key <u>refereed</u> jou	Key <u>refereed</u> journal papers, monographs, books, conference publications etc. List the five (5) more recent and other five (5) selected –(max total 10)					
Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2019	Sensitivity Analysis of Machine Learning Models for the Mass Appraisal of Real Estate. Case Study of Residential Units in Nicosia	N. Bakas	Remote Sensing	11 (24)	30-47
2	2019	An artificial intelligence algorithm analyzing 30 years of research in mass appraisals	N. Bakas	International Journal of Real Estate and Land Planning	2	10-27
3	2018	Southern Orientation and Natural Cross Ventilation: Mind the Gap(s) What Clients, Valuers, Realtors and Architects Believe	D. Antoniou	International Journal of Real Estate and Land Planning	1	426-439
4	2018	Accuracy measurement of Random Forests and Linear Regression for mass appraisal models that estimate the	H. Tiralis, N. Bakas and D. Hadjimitsis	Advances in Geosciences	45	377–382

		prices of residential apartments in Nicosia, Cyprus				
5	2015	A proposal of a mass appraisal system in Greece with CAMA system. Evaluating GWR and MRA techniques. The case study of Thessaloniki Municipality	A. Moulas	Open Geosciences Journal (formerly Central European Journal of Geosciences)	8	675-693
6	2015	Theories & Philosophy of Property Taxation, Review of Decentralization		Journal of Local Government and Regional Development	91	91-102
7	2017	The Income Approach to Property Valuation (participation in a chapter)	Andrew Baum, David Mackmin, Nick Nunnington	Routlege	7 <sup>th</sup> edition	345-350
8	2014	Comparative analysis of property taxation policies within Greece & Cyprus, evaluating the use of GIS, CAMA & Remote Sensing techniques	T. Labropoulos, D. Hadjimitsis	Second International Conference on Remote Sensing and Geoinformation 2014		
9	2015	Introducing local property tax for fiscal decentralization and local authority autonomy	T. Labropoulos, D. Hadjimitsis	Third International Conference on Remote Sensing and Geoinformation 2015		
10	2016	Introducing Neural Network Techniques on property mass appraisal. Case study of 3,500 apartments comparable evidence in Nicosia	N. Bakas	Fourth International Conference on Remote Sensing and Geoinformation 2016		
11	2016	Εισήγηση για αποτελεσματικότερη φορολόγηση ακινήτων στην Κύπρο μέσω της Νέας Γενικής Εκτίμησης, Μαζικές Εκτιμήσεις & η χωρική διάσταση της της ακίνητης περιουσίας		Ελληνική Εταιρεία Γεωγραφικών Συστημάτων Πληροφοριών - Ελληνικό Ινστιτούτο Εκτιμητικής		

	Exhibitions (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)					
Ref. Number	Date	Topic	International / Local	Location*	Role in Exhibition	
1	March 17-21, 2014	Analytical presentation of the property taxation system in Cyprus,	International	Ljubljana, Slovenia	Representing Cyprus	
2	March 22, 2019	27th ERES Industry Seminar: Greek Real Estate Market: REICs – InnovativeTechnologies	International	Athens, Greece	Invited speaker	
3	January, 4, 2021	Πρόκληση της Νεανικής Στέγασης & Πιθανές Επιπλοκές της Πανδημίας, Βουλή Νέων Κύπρου	Local	Nicosia, Cyprus	Invited speaker	
4	March, 8, 2017	Cyprus Real Estate Market & Expectations, RICS Conference on REO & NPL Management	International	Nicosia, Cyprus	Invited speaker	

	Research Projects. List the five (5) more recent and other five (5) selected (max total 10)					
Ref. Number	Date	Title	Funded by	Project Role*		
1	Dec 2020 Sept 2021	Production of an AVM for Cyprus Properties with Cyprus Institute - Axia/Real Geosolutions/DLS - CaSToRC collaboration for AI and HPC knowledge transfer and technology uptake	AXIA Chartered Surveyors / Real Geosolutions LTD	Coordinator		

Academic Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.  List the five (5) more recent (Optional Entry)				
Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2018	1st Real Estate & Land Planning International Conference	Scientific Committee	
2	2019 – to date	Land - MDPI	Reviewer	
3	2019 – to date	Sustainability - MDPI	Reviewer	

	Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10) (Optional Entry)					
Ref. Number	Date	Title	Key Activities:			
1	July 2017 - today	Chairman of RICS Cyprus Board	Address local issues to RICS, organising events, etc.			
2	January 2020 - today	Member of the European Board of the IVSC (international Valuation Standards Council)	Preparing next generation of standards for property valuers			
3	February 2016 -today	Member of the Board of the Association of Property Valuers of Cyprus				
4	June 2012 – December 2014	Member of the Board for Research and Technology of the Cyprus Scientific and Technical Chamber				
5	January 2014- June 2017	Member of RICS Cyprus Board				