

Dimopoulos Thomas

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Research Gate:

[https://www.researchgate.net/profile/Thomas\\_Dimopoulos](https://www.researchgate.net/profile/Thomas_Dimopoulos)

Thomas Dimopoulos is PhD candidate at Cyprus University of Technology at the Department of Civil Engineering & Geomatics. He holds an M.Eng. in Rural and Surveying Engineering from Aristotle University of Thessalonica, a MSc in Real Estate from Oxford Brookes University and an MPhil from Cyprus University of Technology. He is chairman of RICS Cyprus (Royal Institution of Chartered Surveyors) and member of the board of the Association of Property Valuers in Cyprus. Besides his work in several companies in Cyprus and abroad, he is the founder of AXIA Chartered Surveyors. He has also published several articles in the wider area of Real Estate. His research and publications have focused on property valuation methodologies, property taxation, geospatial data analysis and Mass Appraisals with the use of Artificial Intelligence and Machine Learning.

## RESEARCH INTERESTS

His research interests include the real estate valuation methodologies, the mass appraisal modelling with the use of AI and Machine learning techniques, the property taxation and the factors that are affecting the real estate prices.

## PUBLICATIONS

*Books (pages. 345-350)*

***The Income Approach to Property Valuation***, 7th edition, Andrew Baum, David Mackmin, Nick Nunnington, 2017, Routledge, ISBN 978-1-138-63963-8.

*Papers in Peer-Reviewed Journals and Conferences*

1. T. Dimopoulos (2015), *Theories & Philosophy of Property Taxation*, Review of Decentralization, Journal of Local Government and Regional Development, pp 91-102, N79/2015, ISSN 1106-91-71
2. T. Dimopoulos, A. Moulas (2015), *A proposal of a mass appraisal system in Greece with CAMA system. Evaluating GWR and MRA techniques. The case study of Thessaloniki Municipality*, Open Geosciences Journal (formerly Central European Journal of Geosciences), (De Gruyter), DOI 10.1515/geo-2016-0064
3. Dimitris Antoniou, Thomas Dimopoulos (2018), *Southern Orientation and Natural Cross Ventilation: Mind the Gap(s) What Clients, Valuers, Realtors and Architects Believe*, International Journal of Real Estate and Land Planning, eISSN 2623-4807
4. Thomas Dimopoulos, Hristos Tyralis, Nikolaos Bakas, Diofantos Hadjimitsis (2018), *Accuracy measurement of Random Forests and Linear Regression for mass appraisal models that estimate the prices of residential apartments in Nicosia, Cyprus*, Advances in Geosciences, (**under review**)
5. T. Dimopoulos, T. Labropoulos & D. Hadjimitsis (2014), *Comparative analysis of property taxation policies within Greece & Cyprus, evaluating the use of GIS, CAMA & Remote Sensing techniques*, Second International Conference on Remote Sensing and Geoinformation 2014, 7-10 April 2014, Paphos, Cyprus, doi: 10.1117/12.2070457

6. T. Dimopoulos, T. Labropoulos & D. Hadjimitsis (2015), *Introducing local property tax for fiscal decentralization and local authority autonomy*, *Third International Conference on Remote Sensing and Geoinformation 2014*, 16-19 March 2015, Paphos, Cyprus, doi: 10.1117/12.2193545
7. T. Dimopoulos, D. Hadjimitsis (2015), *Critical Assessment of the New General Valuation of Cyprus and Proposal of More Efficient Tax Assessment Policies (7897)*, *FIG Working Week 2015, From the Wisdom of the Ages to the Challenges of the Modern World*, Sofia, Bulgaria, 17-21 May 2015.
8. V. Pashoulis, T. Dimopoulos (2015), *The General Valuation 2013 in Cyprus: Experiences and Good Practices (7894)*, *FIG Working Week 2015, From the Wisdom of the Ages to the Challenges of the Modern World*, Sofia, Bulgaria, 17-21 May 2015.
9. T. Dimopoulos, N. Bakas (2016), *Introducing Neural Network Techniques on property mass appraisal. Case study of 3,500 apartments comparable evidence in Nicosia*, *Fourth International Conference on Remote Sensing and Geoinformation 2016*, 4-8 April 2016, Paphos, Cyprus.
10. T. Dimopoulos, T. Labropoulos & D. Hadjimitsis (2016), *Integrating Valuation Data and Spatial Information for the Mass Appraisal of Residential Appraisal of Residential apartments in Cyprus*, *Fourth International Conference on Remote Sensing and Geoinformation 2016*, 4-8 April 2016, Paphos, Cyprus.
11. Θ. Δημόπουλος (2016), *Εισήγηση για αποτελεσματικότερη φορολόγηση ακινήτων στην Κύπρο μέσω της Νέας Γενικής Εκτίμησης, Μαζικές Εκτιμήσεις & η χωρική διάσταση της της ακίνητης περιουσίας: Πρακτικά ημερίδας, Εκδότης: Ελληνική Εταιρεία Γεωγραφικών Συστημάτων Πληροφοριών - Ελληνικό Ινστιτούτο Εκτιμητικής, ISBN 978-960-93-8783-5*
12. Θ. Δημόπουλος, Β. Πασσιουλής (2016), *Μαζικές Εκτιμήσεις και Νέα Γενική Εκτίμηση στην Κύπρο σε τιμές 1.1.13, Μαζικές Εκτιμήσεις & η χωρική διάσταση της ακίνητης περιουσίας: Πρακτικά ημερίδας, Εκδότης: Ελληνική Εταιρεία Γεωγρ. Συστημάτων Πληροφοριών - Ελληνικό Ινστιτούτο Εκτιμητικής, ISBN 978-960-93-8783-5*
13. C. Yorkas, T. Dimopoulos, (2017), *Implementing GIS in real estate price prediction and mass valuation: the case study of Nicosia District*, *Fifth International Conference on Remote Sensing and Geoinformation 2017*, 20-23 March 2017, Paphos, Cyprus. doi: 10.1117/12.2285380

#### *Participation in Scientific and Professional Bodies and Networks*

- Member: Royal Institution of Chartered Surveyors, [www.rics.org](http://www.rics.org)
- Member: Scientific and Technical Chamber of Cyprus, [www.etek.org.cy](http://www.etek.org.cy)
- Member: Technical Chamber of Greece, [web.tee.gr](http://web.tee.gr)
- Member: International Association of Appraisal Officers, [www.iaao.org](http://www.iaao.org)
- Member: International Property Taxation institute, [www.ipti.org](http://www.ipti.org)
- Member: Hellenic Valuation Institute, [www.elie.gr](http://www.elie.gr)
- Member: Association of Cyprus Property Valuers , [www.propertyvaluers.org.cy](http://www.propertyvaluers.org.cy)