



Academic Personnel Short Profile / Short CV

University:	University of Cyprus
Surname:	Charalambous
Name:	Christakis
Rank:	Professor Emeritus
Faculty:	School of Economics and Management
Department:	Dept. of Public and Business Administration
Scientific Domain: *	Management Science

** Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
BSc First Class Honours	1969	University of Surrey UK	Electronics & Electrical Engineering	
PhD	1973	McMaster University Canada	Electrical Engineering	Nonlinear Least pth Optimization and Nonlinear Programming

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
1993	Present	University of Cyprus	Cyprus	Professor/Emeritus Professor
1983	1993	Kuwait University	Kuwait	Professor

1981	1983	University of Petroleum and Minerals	Saudi Arabia	Professor/Associate Professor
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Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2020	Predicting corporate bankruptcy using the framework of Leland-Toft: evidence from U.S	Spiros H. Martzoukos and Zenon Taoushianis	<i>Quantitative Finance</i>	20	329-346
2	2013	Product Positioning Using a Self-Organizing Map and the Rings of Influence	George Hadjinicolas and Eitan Muller	<i>Decision Sciences Journal</i>	44	431-461
3	2010	Generalized Parameter Functions for Option Pricing	Panayiotis Andreou and Spiros Martzoukos	<i>Journal of Banking and Finance</i>	34	633-646
4	2008	Option Pricing with Artificial Neural Networks and Implied Parameters	P. Andreou and S. Martzoukos	<i>European Journal of Operational Research</i>	185	1415-1433
5	2005	Hybrid Artificial Neural Networks for Efficient Valuation of Real Options and Financial Derivatives	S. Martzoukos	Computational Management Science	2	155-161
6	1985	Acceleration of the HAP approach for the multifacility location problem		Naval Research logistics Quarterly	32	373-389
7	1980	A Method to Overcome the ill-Conditioning Problem of Differentiable Penalty Functions		Operations Research	28	. 650-667

8	1979	On Conditions for Optimality of the Nonlinear l_1 Problem		Mathematical Programming	17	123-135
9	1977	Nonlinear Least pth Optimization and Nonlinear Programming", Mathematical Programming		Mathematical Programming	12	195-225
10	1973	Unconstrained Optimization Based on Homogeneous Models", Mathematical Programming		Mathematical Programming	5	189-198

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
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**Specify venue, geographic location etc*

Research Projects. List the five (5) more recent and other five (5) selected (max total 10)

Ref. Number	Date	Title	Funded by	Project Role*
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**Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other*

Consulting Services and/or Participation in Councils / Boards/ Editorial Committees. List the five (5) more recent				
Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	Feb. 2010-April 2011	Hellenic Bank	Rating and Early Warning Models for Small and Medium Enterprises.	Main Investigator
2	July 2006 – June 2007	GlaxoSmithKline, UK	Pharmacogenetic smoothing using the Singular Value Decomposition	Main Investigator
3	Dec. 2005 – June 2006	GlaxoSmithKline, UK	Smoothing Genetic Signals.	Co-Investigator
4	2004-2007	University of Cyprus	Artificial Neural Networks for Valuation of Contingent Claims	Co-Investigator

5	1996-1999	Hellenic Bank	Financial Models for Predicting Bank's Clients Credit Rating Under Financial Liberalization.	Co-Investigator
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Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)

Ref. Number	Date	Title	Awarded by:
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Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10)

Ref. Number	Date	Title	Key Activities:
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