



Academic Personnel Short Profile / Short CV

University:	Neapolis University Pafos
Surname:	Zacharioudakis
Name:	Eleftherios
Rank/Position:	Visiting Professor
Faculty:	Economics, Administration And Computer Science
Department:	Computer Science
Scientific Domain: *	Data/computer/network Security, Cryptography

** Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD	2018	National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"	Computer Engineering	Methods and tools for increasing the efficiency of user identification in distributed systems.
Msc	2014	Neapolis University	School Of Economics, Business	Ασφάλεια στην ψηφιακή παιδεία, νομικό πλαίσιο και τρόποι αντιμετώπισης κινδύνων
Msc	1999	National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"	Computer Engineering	modification of the means to ensure the security in corporate networks
Bsc	1997	National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"	Computer Engineering	

Employment history in Academic Institutions/Research Centers – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
12/2019	-	Neapolis University	Pafos	Visiting Professor
10/2015	-	National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"	Kiev Ukraine	Visiting Professor

Key *refereed* 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	2017	Method of accelerated calculation of modular exponent	Stirenko, S., Markovsky, O.	Вісник НТУУ «КПІ»	65	118-122
2	2017	Methods of strict identification of remote subscribers on the basis of standardized cypher blocks and hash transformations	Markovsky, O., Fedotov, F	Вісник НТУУ «КПІ»	65	161
3	2017	Using Galois field algebra to implement the concept of zero knowledge in the identification and authentication of remote users	Markovsky, O., Maksimuk, V.,	Elektron. model	39(6)	33-46 DOI
4	2017	Identification Method of remote subscribers on the basis of the concept of zero knowledge"	Mukhin VE, Gerasimenko OY, Kozeratsky MC	Telecommunication and information technologies	54(1)	37-45
5	2003	The "borrower-lender" model in the tasks of designing information security means.	Shirochin V.P., Mukhin V.E.	Proceedings of the 4th international scientific and practical conference		125

				"Modern information and electronic technologies", Odessa, May 19-23		
6	2003	Perception of the abstract and reliable in solving problems using computer modeling methods	Shirochin V.P.	Information technology in the educational process." - Odessa: YUGPI		