FORM NUM: 500.1.03

Academic Personnel Short Profile / Short CV

University:	NEAPOLIS
Surname:	Anastasi
Name:	Natia
Rank/Position:	Special Teaching Stuff
Faculty:	Civil Engineering
Department:	Civil Engineering
Scientific Domain: *	Chemistry

^{*} Field of Specialization

Academic qualifications (list by highest qualification)						
Qualification Year Awarding Institution Department Thesis title (Optional Entry						
Ph.D.	2002	Yale University	Chemistry	Transition Metal Catalyzed Borylation of Arenes		
BS with Highest Honors	1997	University of Virginia	Chemistry	Synthesis of Halomethyl Bipyridines		

Employmer	Employment history in Academic Institutions/Research Centers – List by the three (3) most recent					
Period of employment		Fundame	Location	Docition		
From	То	Employer	Location	Position		
2014	present	Neapolis University Pafos	Paphos	Head of Department of Research		
2004	present	ANC Waterproofing Industries LTD	Paphos	Tender and Quality System Manager		

2002	2004	University of Wisconsin,	Madison, WI	Post Doctoral Associate
		Madison WI		

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	2016	"EcoCement: A Novel Composite Material For The Construction Industry. Identification Of An Optimal Recipe Using Neural Networks"	N. P. Bakas, P. Tiano, J. Stuart, L. Gaetjen, J. Royo, L. Sanchez, O.A. Cuzman K. Richter.	ECCOMAS Conference Paper		
2	2015	"Bacterial "Masons" at Work with Wastes for Producing Eco-cement"	O. A. Cuzman, L. Wittig, F. J. Royo Abancéns, C. Herrera, L. Sánchez Alonso	Int. J. of Env. Science and Development	Vol. 6, No. 10	767
3	2005	Aerobic Oxidative Amination of Unactivated Alkenes Catalyzed by Palladium	J. L. Brice, J. E. Harang, V. I. Timokhin, S. S. Stahl	J. Am. Chem. Soc	127	2868
4	2003	Dioxygen-Coupled Oxidative Amination of Styrene	V. I. Timokhin, S. S. Stahl	J. Am. Chem. Soc	125	12996
5	2003	A Short Synthesis of Tetralkoxydiborons (4) Reagents	K. M. Waltz, W. L. Weerakoon, J. F. Hartwig	Organometallics	22	365
6	2002	Mild Iridium-Catalyzed Borylation of Arenes. High Turnover Numbers, Room Temperature Reactions	T. Ishiyama, J. Takagi, K. Ishida, N. Miyaura J. F. Hartwig	J. Am. Chem. Soc	124	390

		and Isolation of a Potential Intermediate				
7	1997	Synthesis of Halomethyl and Other Bipyridine Derivatives by Reaction of 4,4'- Bis[(trimethylsilyl)methyl]- 2,2'-bipyridine with Electrophiles in the Presence of Fluoride Ion	C. L. Fraser J. J. S. Lamba	J. Org. Chem	62	9314
8	2010	"A Scientific and Historical Overview on the Advances of Alternative Methods to Breastfeeding. The Development of Baby Formula and Baby Bottles"		Conference on Reproductive Health, Frederick University, March 2010.		
9						
10						

	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*			
1	2018- present	HOMEE – Heritage Opportunities within MegaEvents	RPF	Management, Scientific Implementation			
2	2018- present	YouthShare	EEA	Management, Scientific Implementation			
3	2017-2018	Cyprus Science Research Center	Horizon 2020, Teaming	Management, Scientific Implementation			
4	2015-2018	Engine4F	Erasmus+ KA2	Scientific Implementation			
5	2014-2015	Ecocement	FP7	Scientific Implementation			
6	2015-2016	Wastecosmart	FP7	Scientific Implementation			
7							
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^{*}Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other

Acad	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						
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Awards	Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected. (max total 10) (Optional Entry)						
Ref. Number	Date	Title	Awarded by:				
1							
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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	2016 - present	SET Plan Action 6, Working Group Energy Efficiency in Industry- Cyprus Ministry of Finance	Advising the Ministry of Finance on Sustainable options for Energy Efficiency in Industry.	
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