

Academic Personnel Short Profile

University:	Frederick University Cyprus
Reg. ID:*	622
Surname:	Savva
Name:	Savvas
Rank:	Postgraduate Associate
School:	Engineering
Department:	Computer Science and Engineering
Scientific Domain:**	Computer Architecture, Digital System Design, VLSI, NOC

**Registration ID as provided by the University*

*** Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
PhD Candidate	Present	Frederick University	Computer Science and Engineering	Fault-tolerant routing methodology for Networks-on-Chip
MSc	2013	Frederick University	Electrical Engineering	A Framework for Networks-on-Chip (NoC) Self-Checking Testbenches
BSc	2011	Frederick University	Computer Science and Engineering	Automatic Network-on-Chip Testbench Generation CAD Tool

Employment history – List by the three (3) most recent				
Period of employment		Employer	Location	Position
From	To			
Sep 2013	Present	Frederick University	Nicosia, Cyprus	Postgraduate Associate
Jul 2018	Oct 2018	RunStop Electronics Co Ltd	Paphos, Cyprus	Network and Computer Technician
Jun 2010	Aug 2010	Electricity Authority Cyprus	Paphos, Cyprus	Employee at Drawing Office

Key <i>refereed</i> journal papers, monographs, books, conference publications etc. List the five (5) more recent and other ten (10) selected – <i>categories may overlap. (max total 15)</i>						
Ref. Number	Year	Title	Other authors	Journal / Conference/ Publisher	Vol.	Pages
1	2017	Bufferless Hybrid Router for 3D Networks-on-Chip	K. Tatas, C. Kyriacou	27 th International Symposium on Power and Timing Modeling, Optimization and Simulation (PATMOS 2017)	-	1-8
2	2017	Fault-tolerant routing methodology for Networks-on-Chip	-	27 th International Symposium on Power and Timing Modeling, Optimization and Simulation (PATMOS 2017)	-	1-3

3	2014	Low-Cost Fault-Tolerant Routing for Regular Topology NoCs	K. Tatas, C. Kyriacou	21 st IEEE International Conference on Electronics Circuits and Systems	-	566-569
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**Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher*

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:
1	27/9/2017	Best Ph.D. Forum Poster	27 th International Symposium on Power and Timing Modeling, Optimization and Simulation (PATMOS 2017)