



### Academic Personnel Short Profile / Short CV

<b>University:</b>	Hellenic Open University
<b>Surname:</b>	Verykios
<b>Name:</b>	Vassilios
<b>Rank/Position:</b>	Professor
<b>Faculty:</b>	School of Sciences and Technology
<b>Department:</b>	Computer Sciences Division
<b>Scientific Domain: *</b>	Data Management

*\* Field of Specialization*

### Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD	1999	Purdue University	Computer Sciences	
MSc	1997	Purdue University	Computer Sciences	
Diploma	1992	University of Patras	Dept. of Comp. Eng. and Inf.	

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

Period of employment		Employer	Location	Position
From	To			
25-01-2019	31-05-2019	New York University, Abu Dhabi	Abu Dhabi	Visiting Computer Science Professor (sabbatical)
2011	Today	Hellenic Open University	Patras, GREECE	Professor
2005	2011	University of Thessaly	Volos, GREECE	Assistant Professor

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.	Page s
1	2019	On using linear diophantine equations for in-parallel hiding of decision tree rules	Feretzakis, G., Kalles, D.	Entropy	21(1)	Art. no. 66
2	2018	FEDERAL: A Framework for Distance-Aware Privacy-Preserving Record Linkage	Karapiperis, D., Gkoulalas-Divanis	IEEE Transactions on Knowledge and Data Engineering	30(2)	292-304
3	2018	A blended learning course for playfully teaching programming concepts to school teachers	Lazarinis, F., Karachristos, C.V., Stavropoulos, E.C.	Education and Information Technologies	springer	in press
4	2017	Design and construction of the Greek grammar checker	Gakis, P., Panagiotakopoulos, C., Sgarbas, K., Tsalidis, C.	Digital Scholarship in the Humanities	32(3)	554-576
5	2016	A fast and efficient Hamming LSH-based scheme for accurate linkage	Karapiperis, D.	Knowledge and Information Systems	49(3)	861-884
6	2016	A transversal hypergraph approach for the frequent itemset hiding problem	Stavropoulos, E.C., Kagklis, V.	Knowledge and Information Systems	47(3)	625-645
7	2015	An LSH-Based Blocking Approach with a Homomorphic Matching Technique for Privacy-Preserving Record Linkage	Karapiperis, D.	IEEE Transactions on Knowledge and Data Engineering	27(4)	909-921
8	2014	Challenges for privacy preservation in data integration	Christen, P., Vatsalan, D.	Journal of Data and Information Quality	5(1-2)	
9	2013	Privacy-preserving record linkage	Christen, P.	Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery	3(5)	321-332

10	2013	A taxonomy of privacy-preserving record linkage techniques	Vatsalan, D., Christen, P.	Information Systems	38(6)	946-969
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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	2015	Development of the methodology and of digital scenarios for cognitive objects in Primary and Secondary Education	Institute of Educational Policy, Greece	Scientific Specialist
2	2015	ALPINE: A Low Power, Intelligent sensor Network architecture for Environmental Management	«Athina» Research Center, Greece	Research team member
3	2014	Junior Coding Academy	2016 Google Rise Award	coordinator

4	2014	Scratch Coding – Code, Create and Learn with Scratch	Award by Stavros Niarchos Foundation	coordinator
5	2014	IRIS-Innovative learning Resources to foster equal participation In grassroots Sports, dealing with discrimination, racism and violence incidents	Erasmus+ Programme: Support for Collaborative Partnerships in the field of Sport	partner coordinator
6	2014	Google-CS4HS	Google Ireland	coordinator
7	2013	Privacy-Preserving Record Linkage on Multiple Large Databases	Australian Research Council's Discovery Projects	co PI
8	2009-2012	MODAP – Mobility, Data Mining and Privacy	EU funded	research team member
9	2005-2008	GeoPKDD – Geographic Privacy-aware Knowledge Discovery and Delivery	EU Funded	research team member

*\*Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other*

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
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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:
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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:
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