FORM NUM: 500.1.03

Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Christodoulou
Name:	Klitos
Rank/Position:	Assistant Professor
Faculty:	School of Business
Department:	Department of Digital Innovation
Scientific Domain: *	Computer Science, Blockchain

** Field of Specialization*

Academic qualifications (list by highest qualification)				
Qualification	**Year**	**Awarding Institution**	**Department**	**Thesis title (Optional Entry)**
PhD in Computer Science	2014	Manchester, UK	Department of Computer Science, University of Manchester	Thesis Title: On Techniques for Pay-as-you-go Data Integration of Linked Data
MSc in Advanced Computer Science (Advanced Applications)	2010	Manchester, UK	Department of Computer Science, University of Manchester	Thesis Title: Collaborative On-line Concept Mapping
BSc (Hons) in Computer Science	2009	Manchester, UK	Department of Computer Science, University of Manchester	Title: ElectroCAD - A Simple CAD Application.

Employment history in Academic Institutions/Research Centers – List by the three (3) most recent				
Period of employment		**Employer**	**Location**	**Position**
From	**To**			
Jan 2018	Present	School of Business, University of Nicosia	Nicosia, Cyprus	Assistant Professor (Full-time - Elected Faculty)
Nov 2018	Present	School of Business, University of Nicosia	Nicosia, Cyprus	Research Manager - Institute for the Future (IFF)
Oct 2015	Oct 2018	Department of Information Sciences, Neapolis University Pafos, Cyprus	Pafos, Cyprus	Lecturer in Informatics (Tenure - Elected Faculty)
2014	2015	School of Computer Science, University of Manchester	Manchester, UK	Adjunct Staff
2014	2015	School of Computer Science, University of Manchester	Manchester, UK	Research Associate / Special Scientist
2010	2014	School of Computer Science, University of Manchester	Manchester, UK	Teaching Assistant
2010	2014	School of Computer Science, University of Manchester	Manchester, UK	PhD Research Student

Key ***refereed*** journal papers, monographs, books, conference publications etc. List the five (5) more recent and otherfive (5) selected –(max total 10)						
Ref. Number	**Year**	**Title**	**Other authors**	**Journal and Publisher / Conference**	**Vol.**	**Pages**
1	2023	Introduction to Blockchain Cases and Innovations	Themistocleus, M., Da Cunha, P. R. & Christodoulou, K.	Proceedings of the Annual Hawaii International Conference on SystemSciences	2023-January	5302
2	2023	Preface	Papadaki, M., da Cunha, P.R., Themistocleous, M. & Christodoulou, K.	Lecture Notes in Business Information Processing	464 LNBIP	v-vi
3	2022	A Blockchain Based Approach for Demand Response Management in Internet of Vehicles	Kapassa, E., Touloupou, M. & Christodoulou, K.	2022 7th International Conference on Smart and Sustainable Technologies, SpliTech 2022. Institute of Electrical and Electronics Engineers Inc.		
4	2022	A Systematic Literature Review Toward a Blockchain Benchmarking Framework	Touloupou, M., Themistocleous, M., Iosif, E. & Christodoulou, K.	IEEE Access	10	70630-70644
5	2022	Benchmarking Blockchains: The case of XRP Ledger and	Touloupou, M.,	Proceedings of the	2022-	6005-

		Beyond	Christodoulou, K., Inglezakis, A., Iosif, E. & Themistocleous, M.	55th Annual Hawaii International Conference on SystemSciences, HICSS 2022. IEEE Computer Society	Januar y	6012
6	2022	Computation of Blockchain Readiness Under Partial Information	Iosif, E., Christodoulou, K. & Vlachos, A.	Information Systems - 18th European, Mediterranean, and Middle Eastern Conference, EMCIS 2021, Proceedings. Springer Science andBusiness Media Deutschland GmbH	437 LNBIP	87-101
7	2022	Identification of illicit blockchain transactions using hyperparameters auto-tuning	Zanardo, E., Domiziani, G. P., Iosif, E. & Christodoulou, K.	Principles and Practice of Blockchains. Springer International Publishing		27-38

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	Apr. 2019 – ongoing	Ripple Project, University Blockchain Research Initiative (UBRI)	Ripple Impact Fund	Principal Investigator
2	Dec 2020 - ongoing	Ripple Project, EUNOMIA - User-oriented, secure, trustful & decentralised social media (http://eunomia.social/)	Horizon 2020 H2020-EU.2.1.1.	Principal Investigator
3	Apr. 2019 – ongoing	ABC – Austrian Blockchain Center	Austrian Government for launching a research centre, –National Funds	Researcher
4	01 Nov 2018 - ongoing	Blockchain and Distributed Ledger Technologies (DLT4ALL)	Erasmus+ Programme	Researcher
5	01 Jul 2019 – 30 Jun 2021	Pooling SME adoption and deployment of Blockchain and other DLTs (BLOCKPOOL)	Horizon 2020 (H2020-EU.2.3.2.2.)	Researcher
6	01 Oct 2019 – 31 Mar 2023	Pro-sumer AwaRe, Transactive Markets for Valorization of Distributed flexibilITY enabled by Smart Energy Contracts (PARITY)	Horizon 2020 (H2020-EU.3.3.4.)	Researcher
7	01/06/2019 – ongoing	Blockchain and National Betting Authority	National Betting Authority	Researcher

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	2019 – today	University of Nicosia / IFF	Research Manager	Responsible for Research Projects
2	2018 – today	University of Nicosia, School of Business	Member of the Internal Quality Assurance Committee	Quality Assurance
3	01/06/2019 – today	Blockchain and National Betting Authority	National Betting Authority Consulting	Researcher, Consulting
4	01/06/2019 – today	Ministry	Advisor for the Blockchain National Strategy for Cyprus	Researcher, Advisor
5	01/06/2019 – today	European Commission	National Representative for the European Blockchain Services Infrastructure (EBSI) and European Blockchain Partnership Policy, European Commission	Researcher, Advisor
6	01/11/2019	University of Nicosia / IFF	Organizer for Decentralized 2019 (Academic Track)	Chair
7	-	Hawaii International Conference on System Sciences (HICSS 52 –	Mini-Track Co-Chair on Blockchain Cases and Innovations	Mini-Track Co-Chair

		2019)		
8	ongoing	MDPI	Special Issue of the MDPI Journal Future Internet (2019) on Blockchain: Current Challenges and Future Prospects/ Applications	Guest Editor
9	ongoing	Frontiers	Frontiers in Blockchain	Associate Editor
10	ongoing	ISO	ISO/TC 307/ Working Group 3 - Smart Contracts and Blockchain Applications	Researcher, Member

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	2020	Best Technical Paper Award	17th European, Mediterranean & Middle Eastern Conference on Information Systems (EMCIS), 25 - 26 November, 2020 | Dubai, UAE
2	2019	Best Theoretical Paper Award	16th European, Mediterranean & Middle Eastern Conference on Information Systems (EMCIS), 9 - 10 December, 2019 | Dubai, UAE
3	2013	Best Paper Award	3rd International Workshop on Linked Data Management (LWDM 2013), University of Genoa, Italy
4	2006 - 2009	Undergraduate Studies Scholarship	Kilburn Scholarship, School of Computer Science, University of Manchester, UK.

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	2019	Certificate of Appreciation	3rd Pancyprian Robotics Competition, Cyprus Computer Society, Cyprus, June 29-30, 2019
2	2019	Faculty Professional Development Certificate	University of Nicosia (UNIC), Pedagogical Support Unit, Cyprus, May 10, 2019
3	2010	Graduate Teaching Assistant Certificate	Staff Training and Development Unit, University of Manchester, UK
4	2010	Funded PhD Studies	Engineering and Physical Sciences Research Council (EPSRC), Research British Council, UK
5	2007	Peer Support Certificate	School of Computer Science, University of Manchester, UK.