

Academic Personnel Short Profile / Short CV

University:	Cyprus University of Technology
Surname:	Christodoulides
Name:	Paul
Rank/Position:	Asst Professor
Faculty:	Engineering and Technology
Department:	Electrical Engineering, Computer Engineering and Informatics
Scientific Domain: *	Fluid dynamics, Energy and Heat transfer, Mathematical modeling

** Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
Ph.D. in Applied Mathematics (Sciences de l'Ingenieur)	1994	Université de Nice-Sophia Antipolis, France	Institut Non-Linéaire de Nice	Interfacial waves
M.S. in Applied Mathematics	1991	Worcester Polytechnic Institute, USA	Mathematics	Gravity driven jets
B.Sc. in Mathematics	1989	University of Bath, UK	Mathematical Sciences	

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

Period of employment		Employer	Location	Position
From	To			
2008	Today	Cyprus University of Technology	Cyprus	Asst Professor

2001	2008	Higher Technical Institute	Cyprus	Lecturer
1996	2002	Frederick Institute of Technology	Cyprus	Asst Professor

PUBLICATIONS						
Ref #	Year	Title	Other Authors	Journal/ Publisher/ Conference	Vol	Pages
1	2021	Probabilistic Tsunami Hazard and Risk Analysis – A Review of Research Gaps	Behrens J., Løvholt F., Jalayer F., Lorito S., et al.	Frontiers Earth Science	9	114
2	2021	An investigation on the environmental impact of various GHEs configurations	Aresti L., Florides G.	Renewable Energy	171	592-605
3	2021	The impact of proximity on consumer fair trade engagement and buying behavior: The moderating role of empathy and hypocrisy	Gillani A., Kutaula S., Leonidou L.C.	Journal of Business Ethics Buildings	169	557-577
4	2020	Residential buildings' foundations as a GHE and comparison among different types in a moderate climate country	Aresti L., Panayiotou G.P., Florides G.	Energies	13(23)	6287
5	2020	Reviewing the modeling aspects and practices of shallow geothermal energy systems international business relationships	Vieira A., Lenart S., Maranha J., Vidmar G., Popov R., Georgiev A., Aresti L., Florides G.	Energies	13(16)	4273

6	2020	A hybrid optimization approach for autonomy enhancement of nearly Zero Energy Buildings based on battery performance and Artificial Neural Networks	Georgiou G.S., Nikolaidis P., Kalogirou S.A.	Energies	13(14)	3680
7	2020	Optimizing the Energy Storage Schedule of a Battery in a PV grid-connected nZEB Using Linear Programming	Georgiou G.S., Kalogirou S.A.	Energy	208	118177
8	2020	Potential of utilizing Building's foundation as a Thermal Energy Storage (TES) Unit from Solar Plate Collector, Energies 13(11), 2695	Aresti L., Panayiotou G.P., Florides G.,	Energies	13(11)	2695
9	2019	Modeling of Vertical Ground Heat Exchangers in the Presence of Groundwater Flow	Stylianou I.I., Tassou S., Aresti L., Florides G.	Energy and Buildings	2018	1-13
10	2019	Energy and Renewable Energy Sources Optimization in Buildings - A review	Georgiou G.S., Kalogirou S.A.	Renewable Energy	27(1)	246-258

Research Projects. List the five (5) more recent and other five (5) selected (max total 10)

Ref #	Date	Title	Funded By	Project Role*
1	2019-23	Geothermal-DHC Research network for including Geothermal technologies into Decarbonized Heating and Cooling grids Geothermal-DHC	COST Action CA18219, European Union	Management Committee

2	2019-23	AGITHAR Accelerating global science in tsunami hazard and risk analysis	COST Action CA18109, European Union	Management Committee
3	2017-19	Pêche Tourisme pour un développement durable dans la region méditerranéenne TOURISMED	European Union	Research Team Member
4	2015-20	Industrial Thermal Energy Recovery Conversion and Management I-ThERM	H2020-EE-2015-1-PPP, European Union	Leader of CUT Research Team
5	2015-19	STM Validation Project, Connecting Europe Facility	European Commission	Research Team Member
6	2015-19	GABI European network for shallow geothermal energy applications in buildings and infrastructures	COST Action TU1405, European Union	WG1 Research Team Member
7	2013-17	Training & Research in Polymer Optical fibre grating sensor Devices TRIPOD	Marie Curie Initial Training Networks, FP7-PEOPLE-2013-ITN, European Union	Research Team Member
8	2012-15	VALUE Validating and Integrating Downscaling Methods for Climate Change Research	COST Action ES1102, European Union	Management Committee
9	2012-14	Investigation and determination of the geothermal parameters of the lithologies in Cyprus, for the compilation of the geothermal map of the island LITHOLOGY	Cyprus Research Promotion Foundation	Project/Scientific Coordinator
10	2008-11	Modeling of extreme oceanic waves OCEAN	Cyprus Research Promotion Foundation	Project/Scientific Coordinator

**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
1	2011-Today	Cyprus University of Technology	Union of the Academic Staff Central Committee Member	Member and President of Branch C, Treasurer
2	2017-Today 2012-14	Cyprus University of Technology	Senate Committee of Research	Representative of the Faculty of Engineering and Technology
3	2017-21	Cyprus University of Technology	Board Member	Academic staff representative (1 of 5)
4	2014-15	Renewable Energy Journal (Elsevier)	Editor-in-Chief, temporary	
5	2011-15	Cyprus University of Technology	Senate Member	Representative of the Faculty of Engineering and Technology (1 of 5)

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	2019	Carolyn B. Dexter Award for Best International Paper at the Academy of Management 79th Annual Meeting, Boston MA, U.S.A. for "The Impact of Proximity on Consumer Fair Trade Engagement and Buying Behavior" (with L.C. Leonidou, S. Kathaula and A. Gillani)	McShane 2019, Academy of Management
2	2017	Best International Marketing Track Paper Award in the for "Emotional intelligence as a facilitator of long-term orientation in exporter-importer relationships" (with L. Leonidou, B. Aykol, T. Fotiadis)	Cook 2017, Academy of Marketing Conference, Hull, U.K.

3	2003	Honorary mention for guiding High School research in the MERA program	Cyprus Research Promotion Foundation
4	2001	Award for contribution to research	Frederick Institute of Technology
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	2020	Ranked among the “10 Best Reviewers” of International Journal of Export Marketing (IEXPORTM)	Inderscience Publishers
2	2019	S. Tamer Cavusgil Award Finalist for best Journal of International Marketing article “The Role of Exporters’ Emotional Intelligence in Building Foreign Customer Relationships” (with L.C. Leonidou, B. Aykol, T.A. Fotiadis, A. Zeriti)	American Marketing Association
3	2018	Ranked 27 th out of 308 most prolific authors of articles on Export–Import Business Relationships	Survey in a journal paper