



Academic Personnel Short Profile / Short CV

University:	Frederick University
Surname:	Nikolaou
Name:	Paraskevas
Rank/Position:	Visiting Lecturer
School:	Engineering
Department:	Civil Engineering
Scientific Domain:	Transport Engineering

Academic qualifications				
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
Postdoc	2023	Aristotle University	Rural and Surveying Engineering	Urban Development and Transportation: Investigating Causes and Consequences of their Interrelation at a Spatio-Temporal Level
Ph.D.	2020	University of Cyprus	Civil and Environmental Engineering	Regional Spatio-Temporal Explanatory Modelling of Macroscopic Transportation Information for Supporting Decision-Making Processes
MSc	2016	University of Cyprus	Civil and Environmental Engineering	Data-Driven Explanatory Investigation of Factors Effecting on Road Safety Levels on the Global and Regional Scale; Static and Intra-Period Approaches. Case Study, Cyprus
BSc (MEng equivalent)	2015	Aristotle University	Rural and Surveying	Research Stated Preference for

			Engineering	the Implementation of the Cycling Networks in Larnaca
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Employment history in Academic Institutions/Research Centers				
Period of employment		Employer	Location	Position
From	To			
February 2024	Current	Frederick University	Nicosia	Visiting Lecturer
February 2023	June 2023	Frederick University	Nicosia	Visiting Lecturer
2017	2023	University of Cyprus	Nicosia	Research, Teaching

Key refereed journal papers, monographs, books, conference publications etc.						
Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2021	Lessons to be Learned from Top-50 Global Container Port Terminals Efficiencies: A Multi-Period DEA-Tobit Approach	Dr. Dimitriou Loukas	Maritime Transport Research	2	
2	2020	Identification of critical airports for controlling global infectious disease outbreaks: Stress-tests focusing in Europe	Dr. Dimitriou Loukas	Journal of Air Transport Management	85	
3	2018	Evaluation of road safety policies performance across Europe: Results from benchmark analysis for a decade	Dr. Dimitriou Loukas	Transportation Research Part A: Policy and Practice	116	

Research Projects				
Ref. Number	Date	Title	Funded by	Project Role
1	2017-2021	Step2Smart	Interreg Greece-Cyprus	Researcher
2	2017	CAMP-sUmp	Interreg Mediterranean	Researcher
3	2023	MOVE2CCAM	HORIZON 2020	Transport Modeler
4	2023	SUM	HORIZON 2020	Transport Modeler & Researcher

Academic Consulting Services and/or Participation in Councils / Boards/ Editorial Committees				
Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2020-Current	Cyprus' Ministry of Transport, Communications and Works	Member of Consulting Team	Analyst

Awards / International Recognition			
Ref. Number	Date	Title	Awarded by:
1	2020	TRA VISION Young Researcher- Cross Modality Award Winner	TRA