

Academic Personnel Short Profile / Short CV

Institution:	Mediterranean Institute of Management
Surname:	Charalambides
Name:	Alexandros
Rank/Position:	Visiting Faculty
Program of Study	MBA
Department:	N/A
Scientific Domain: *	Innovation, Entrepreneurship

** Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD	2006	Imperial College London	Mechanical Engineering	
BSc	2001	Imperial College London	Mechanical Engineering	

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

Period of employment		Employer	Location	Position
From	To			
2009	Today	Cyprus University of Technology	Limassol, CUT	Academic

Key refereed 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.	Pages
1	2022	Estimating Clear-Sky PV Electricity Production Without Exogenous Data	Peratikou, S.	Solar Energy Advances	2	
2	2022	A Roadmap towards the Decarbonization of Shipping: A Participatory Approach in Cyprus	Nisoforou, O., Shakou, L.M., Magou, A.	Sustainability	14	
3	2021	The cost-effectiveness of CO2 mitigation measures for the decarbonisation of shipping. The case study of a globally operating ship-management company	Kyprianidou, I., Worrell, E.	Journal of Cleaner Production	316	
4	2021	Solar Photovoltaic Forecasting of Power Output Using LSTM Networks	Konstantinou, M., Peratikou, S.	Atmosphere	12	
5	2020	Training and Testing of a Single-Layer LSTM Network for Near-Future Solar Forecasting	Halpern-Wight, N., Konstantinou, M., Reinders, A.	Applied Sciences	10	

**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	2022	Quick Challenge-driven, Humancentered Co-Creation mechanism for INDUSty-Academia Collaborations	Horizon Europe	Scientific/Project Coordinator
2	2022	Mediterranean Island Cleantech Innovation Ecosystem	Horizon Europe	Scientific/Project Coordinator
3	2021	Climate Resilient-Regions through Systemic Solutions and Innovations	Horizon 2020	Scientific/Project Coordinator
4	2022	Towards innovative methods for energy performance assessment and certification of buildings	Horizon 2020	Scientific/Project Coordinator
5	2016	Cyprus Regional Innovation Scheme (EIT-RIS)	EIT Climate-KIC	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	2022 – σήμερα	CYENS	Academic Innovation Consultant	1
2	2022 – σήμερα	"ROYAL CARIBBEAN" Center for Innovation and Startups	Academic Innovation Consultant	2
3	2017-2021	EIT	Representative of Cyprus to the EIT Member State Configuration	3
4	2014-2017	International Solar Energy Society	Member of Board of Directors	4

**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	2022	Fulbright Award to work at Purdue University	
2	2015	Finalist for the Harry Otten Award in Innovation in Meteorology	

**Other Achievements. List the five (5) more recent and other five (5) selected.
(max total 10) (Optional Entry)**

Ref. Number	Date	Title	Key Activities: