**FORM NUM: 500.1.03** 

## **Academic Personnel Short Profile / Short CV**

University:	Athens University of Economics and Business		
Surname:	Koundouri		
Name:	hoebe		
Rank:	Professor		
Faculty:	School of Economics		
Department:	Department of International and European Economic Studies		
Scientific Domain: *	Economic Theory and Policy		

<sup>\*</sup> Field of Specialization

	Academic qualifications (list by highest qualification)					
Qualification	Year	Awarding Institution	Department	Thesis title		
Ph.D. Economics (Full Scholarship from University of Cambridge)	1995- 2000	University of Cambridge	Department of Economics	Three Approaches to Measuring Natural Resource Scarcity: Theory and Application to Groundwater.		
MPhil Economics (Distinction, Faculty of Economics and Politics, UK. (Full Scholarship from University of Cambridge and Peterhouse College)	1994- 1995	University of Cambridge	Department of Economics	<u>Dissertation:</u> 'An Econometric Investigation in the Growth Experience of Malaysia'.		
BA Economics (1st Class Honors) – Ronald L. Meeks Prize	1991- 1994	University of Leicester	Department of Economics	<u>Dissertation:</u> 'The Use of Economic Instruments Towards an Efficient Inland Water Management in Cyprus'.		

	Employment history – List by the three (3) most recent					
Period of emplo	oyment	Employer	Location	Position		
From	То	Employer	Location	Position		
2022	today	Technical University of Denmark	Athens, Denmark	Professor (part time and temporary position)		
2009	Today	Athens University of Economics and Business	Athens, Greece	Professor (2015- Today) Associate Professor (2012-2015) Tenured Assistant Professor (2009-2012) Department of International and European Economic Studies		
2000	2005	University of Reading	UK	Lecturer A in Economics (200-2003), Department of Economics Lecturer B (2003-2005) (with tenure) in Economics, Department of Economics		
1999	2000	2000 University College London, UK Affiliated Departme		Affiliated Lecturer in Economics, Department of Economics and School of Public Policy		
1996	1999	University of Cambridge	UK	College Lecturer in Economic and Social Statistics, Department of Economics, and Research Associate, Department of Applied Economics, Faculty of Economics and Politics		

Key <u>refereed</u> jou	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.	Pages	
1	2022	Rethinking ecosystem service indicators for their application in intermittent rivers	Pastor, A.V., Tzoraki, O., Bruno, D.; Kaletova, T.; Mendoza-Lera, C.; Alamanos, A., Brummer, M., Datry, T.,	Ecological Indicators Journal	137		

			De Girolamo, A.M., Jakubinski, J., Logar, I., Loures, L., Ilheu, M., Koundouri, P., Nunes, J.P., Quintas-Soriano, C., Sykes, T., Truchy, A.; Tsani, S., & Jorda- Capdevila D			
2	2022	A System Innovation Approach for Science-Stakeholder Interface: Theory and Application to Water-Land- Food-Energy Nexus	Alamanos A, Koundouri P, Papadaki L and Pliakou T	Frontiers Water	3	
3	2022	Alternative Types of Ambiguity and their Effects on Climate Change Regulation	Phoebe Koundouri, Nikitas Pittis, Panagiotis Samartzis, Nikolaos Englezos, Andreas Papandreou	Open Research Europe	2	
4	2022	Sustainability Transition Through Awareness to Promote Environmental Efficiency In: Terzioğlu, M.K. (eds) Advances in Econometrics, Operational Research, Data Science and Actuarial Studies. Contributions to Economics	Chatzistamoulou N., Koundouri P.	Springer, Cham		345- 362
5	2021	Alignment of the European Green Deal, the Sustainable Development Goals and the European Semester Process: Method and Application	Koundouri, P. , Devves, S. and Plataniotis, A.	Theoretical Economics Letters	11	743- 770
6	2021	The Ocean of Tomorrow: The Transition to Sustainability – Volume 2.	Koundouri, P. (editor)	Springer Publishing		257 pages

7	2017	The Ocean of Tomorrow, Investment Assessment of Multi-Use Offshore Platforms: Methodology and Applications - Volume 1.	Koundouri, P. (editor)	Springer International Publishing		143 Pages
8	2006	Using a Choice Experiment to Account for Preference Heterogeneity in Wetland Attributes: The Case of Cheimaditida Wetland in Greece	Birol, E., K. Karousakis and P. Koundouri	Ecological Economics	60	145- 156
9	2006	Technology Adoption under Production Uncertainty: Theory and Application to Irrigation Technology	Phoebe Koundouri,Céline Nauges,Vangelis Tzouvelekas	American Journal of Agricultural Economics	88	657- 670
10	2017	Using economic valuation techniques to inform water resources management: A survey and critical appraisal of available techniques and an application	Birol, E., K. Karousakis and P. Koundouri	Science of the Total Environment	365	105- 122

	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	
1	2022	Financing the Joint Implementation of Agenda 2030 and the European Green Deal: 2nd Report of the SDSN Senior Working Group on the European Green Deal.	International	UN Sustainable Development Solutions Network	Lead author	
2	2021	Transformations for the Joint	International	UN Sustainable	Lead author	

		Implementation of Agenda 2030 for Sustainable Development and the European Green Deal – A Green and Digital, Job-Based and Inclusive Recovery from the COVID-19 Pandemic 1st Report of the SDSN Senior Working Group on the European Green Deal		Development Solutions Network	
3	2020	Pissarides Report: "Strategic directions of the National Recovery and Resilience Plan")	Local	Greek Government	Co-author
4	2020 - 2021	Climate Informed Public Investment Management	International	Government of Albania	Consultant - World Bank
5	2017	Cost Benefit Analysis and the Socially Optimal Discount Rate for Public Investment Management	International	Government of Moldova	Consultant - World Bank
6	2015	Cost Benefit Analysis and the Socially Optimal Discount Rate for Public Investment Management	International	Government of Ukraine	Consultant - World Bank
7	2015	Cost Benefit Analysis and the Socially Optimal Discount Rate for Public Investment Management	International	Government of Cyprus	Consultant - World Bank
8	2006	The Importance of the Groundwater Economy to Indian Development: Investing in management for sustainability	International	World Bank	Member of the World Bank Advisory Group on Groundwater Management
9	2003- 2004	Report on the economics of arsenic mitigation: valuing cost and benefits under uncertainty and health risk	International	World Bank - South and East Asia Department	Consultant
10	2003	Bangladesh Arsenic Mitigation Water Supply Project: Water Tariffication Re- structuring in Rural Bangladesh	International	World Bank	Consultant

<sup>\*</sup>Specify venue, geographic location etc

	Research Projects. List the five (5) more recent and other five (5) selected (max total 10)						
Ref. Numb		Title	Funded by	Project Role*			
1	2022 – 2026	(Horizon 2020) BIONEXT: The Biodiversity Nexus: Transformative Change For Sustainability	European Union	Principal Investigator (PI) Athena – Research & Innovation Information Technologies, ATHENA RC			
2	2022 – 2026	(Horizon 2020) MAIA+ Maximising impact and accessibility of European climate research	European Union	Principal Investigator (PI) Athena – Research & Innovation Information Technologies, ATHENA RC			
3	2021- 2027	(ERC) Water-Futures: Smart Water Futures: Designing the Next Generation of Urban Drinking Water Systems.	ERC: European Research Council	Scientific Coordinator Athens University of Economics and Business – Research Center			
4	2021- 2025	(Horizon 2020) <u>ARSINOE</u> : Climate Resilient Regions Through Systemic Solutions and Innovations.	European Union	Principal Investigator (PI) Athens University of Economics and Business – Research Center			
5	2021 – 2025	(Horizon 2020): <u>IMPETUS</u> : Dynamic Information Management Approach For The Implementation Of Climate Resilient Adaptation Packages In European Region	European Union	Principal Investigator (PI) Athens University of Economics and Business – Research Center			
6	2021- 2025	BRIDGE-BS: Advancing Black Sea Research and Innovation to Co- Develop Blue Growth within Resilient Ecosystems	European Union	Principal Investigator (PI) Athens University of Economics and Business – Research Center			
an Optimal and Support system		(Horizon 2020) <u>DOORS</u> : Developing an Optimal and Open Research Support system to unlock the potential for blue growth in the Black Sea (BS)	European Union	Principal Investigator (PI) Athena – Research & Innovation Information Technologies, ATHENA RC			
8	2021 – 2025	(Horizon 2020) SEAwise: Shaping	European Union	Principal Investigator (PI) Athena – Research &			

		ecosystem based fisheries management		Innovation Information Technologies, ATHENA RC
9	2021- 2025	(Horizon 2020) <u>IntelComp</u> : A Competitive Intelligence Cloud/HPC Platform for Al-based STI Policy Making	European Union	Main Research Team Member Athena – Research & Innovation Information Technologies, ATHENA RC
10	2019-2023	(Horizon 2020) <u>DESIRA</u> : Digitisation: Economic and Social Impacts in Rural Areas	European Union	Principal Investigator (PI) Athena – Research & Innovation Information Technologies, ATHENA RC

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

Consulting Services and/or Participation in Councils / Boards/ Editorial Committees. List the five (5) more recent					
Ref. Number	Period		Organization	Title of Position or Service	Key Activities
1	2022- today	World Academy of Art and Science	Member of Board of the Tr	rustees	
2	2022 – today	Academia Europea	Member in the section Ecc Management Sciences	nomics, Business and	
3	2022 – today	Frontiers in Environmental Economics	Field Chief Editor, Website https://www.frontiersin.or	g/journals/environmental-	
4	2022 – today	Cambridge Prisms: Water	2022: Senior Editor, Website: <a href="https://www.cambridge.org">https://www.cambridge.org</a> <a href="prisms-water">prisms-water</a>	rg/core/journals/cambridge-	
5	2020	Greek Ministry of Environment and Energy	Member Climate Change A	dvisory Committee	

## Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected. (max total 10) Ref. Number Title Awarded by: Date Best Applied Paper for 2021: The Society for Benefit-Society for Benefit-Cost Analysis (SBCA) 1 2022 Cost Analysis (SBCA) awarded Phoebe Koundouri's co-authored paper "Open Access in Scientific Information: Sustainability Model and Business Plan for the Infrastructure and Organization of OpenAIRE" as the Journal's Best Applied Paper for 2021. 2 **European Climate Pact Ambassador by the European** 2022 Commission, in a professional capacity representing the European Association of Environmental and Natural Resource Economists. IPCC (Intergovernmental Panel for Climate Change) 3 2022 delegate for EAERE Observer Organization 4 2022 Nominator for the Blue Planet Prize Co-Leader of the WE Vision Leadership Team (VLT1) 5 2021 on the Value of Water for the period 2021-2024. European Association of Environmental and Resource 6 2021 EAERE Award for ERC Grants laureates in the field of environmental and resource economics 2021, 26th **Economists** Annual Conference of the EAERE. one of the four main researchers of the project "Water-Futures", 7 2020 Synergy Grant of the European Research Council (ERC). worth a total of 10 million euros. The 2019 European Commission first Horizon Impact 8 2019 Award, a prize dedicated to the EU-funded project that has created societal impact across Europe and beyond: SMART-COASTS (Italy). The Quality of policy contribution award of the European Association of Agricultural Economics 9 2015 European Association of Agricultural Economics coauthored paper: Genius, M., Koundouri, P., Nauges, C., & Tzouvelekas, V. (2014). Information transmission in irrigation technology adoption and

		diffusion: social learning, extension services, and spatial effects. /American Journal of Agricultural Economics/, ///96(1): 328–344/.	
10	2011	Best Publication Award Of The European Association Of Agricultural Economists Koundouri, P., Nauges, C., Laukkanen, M., and S. Myrra, 2009. The effects of EU agricultural policy changes on farmers' risk attitudes European Review of Agricultural Economics. vol. 36(1), pages 53-77,	European Association of Agricultural Economics

Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10)				
Ref. Num ber	Date	Title	Key Activities:	
1	2022 – today	Chair, SDSN Global Climate Hub		
2	2021 – 2026	President European Association of Environmental and Resource Economists <a href="https://www.eaere.org/board/">https://www.eaere.org/board/</a>		
3	2021- today	UN Sustainable Development Solutions Network Europe, co- Chair, <a href="https://sdsn.eu/">https://sdsn.eu/</a>		
4	2017 – today	UN Sustainable Development Solutions Network Greece, Co- Chair, <a href="http://www.unsdsn.gr/">http://www.unsdsn.gr/</a>		
5	2021 – today	UN SDSN, European Green Deal Senior Working Group, Co – Chair, <a href="https://sdsn.eu/european-green-deal-senior-working-group/">https://sdsn.eu/european-green-deal-senior-working-group/</a>		
6	2018 – 2021	European Forest Institute, Scientific Advisory Board member, (Vice-Chair 2018-2019; Chair 2020-2021), <a href="https://efi.int/about/sab">https://efi.int/about/sab</a>		
7	2018 - 2020	Cluster of European Projects on Water-Energy-Food Nexus, Founder and Member of the Steering Committee <a href="https://www.nexuscluster.eu/">https://www.nexuscluster.eu/</a>		
8	2016 -2019	Deputy member, 2016 -2019, of the Temporary General Assembly of the Greek Research and Innovation Foundation (EL.ID.E.K.). <a href="https://www.opengov.gr/ypepth/ELIDEK">www.opengov.gr/ypepth/ELIDEK</a>		
9	2010 – 2011	2010-2011 President of the Scientific Advisory Board of the Post Bank Green Institute, Athens, Greece. www.ttgreeninstitute.com		

10	2010	2010 Greek State representative in the European Commission Working Group for the Integration of the Marine Strategy Framework	
		Directive. <a href="http://ec.europa.eu/environment/water/marine/index_en.htm">http://ec.europa.eu/environment/water/marine/index_en.htm</a>	