

SHORT CV

Eftichios Sophocles Sartzetakis

Eftichios S. Sartzetakis is a Professor of Environmental Economics at the Department of Economics, University of Macedonia. He has also taught at, Carleton University, Université Laval, University of British Columbia and Thompson Rivers University and the Aegean University. His research focuses on environmental economics and management. He has published a number of papers in leading academic journals, including: *Economic Theory*, *Journal of Public Economic Theory*, *International Journal of Industrial Organization*, *Environmental and Resource Economics* and *Journal of Regulatory Economics*. He has served as member of the Editorial Board of the journal “*Environment and Development Economics*”, and he is member of international academic organisations. He has organized international academic conferences and participated presenting his work in over a hundred international conferences. He has delivered invited seminars at a number of Universities, including, University of British Columbia, Concordia University, University of Calgary, Universidad Carlos III, Wageningen Agricultural University, and Université Catholique de Louvain.

He is leading a number of research projects on environmental economics and management, among which the Environmental Management System of the University of Macedonia which is certified by EMAS. He served as Lead Author in a number of committees and international projects, such as the Millennium Ecosystem Assessment, and national projects such as the Bank of Greece’s Study Group for the Impact of Climate Change. He served as expert advisor to private firms and public authorities both in Canada and in Greece, including the Bureau of Competition Policy, Industry Science and Technology, Government of Canada, the Ontario Natural Gas Association, and the Ministry of Foreign Affairs and the Ministry of Energy, Climate Change and Environment, Government of Greece.

He has served as member in various organizations and committees including the Governing Body of the Greek National Green Fund (2011-2012), the Governing Body of the National Center for the Environment and Sustainable Development (2010- 2013) and the Greek National Committee for Adaptation to Climate Change (2017-2019) and he is currently member of the scientific advisory board for WWF Greece’s proposal for a climate law.

He currently serves as Dean of the School of Economic and Regional Studies and has served in a number of academic administrative positions, including Vice Rector Research at the University of Macedonia (2014-18), Vice-Chairperson of the Department of Economics (2010-13) and Chairperson of the Department of Economics and Finance, Thompson Rivers University (1997-2000), Director of the University’s Research Unit at University of Macedonia (2010-2020) and Director of the M.A. in Economics at University of Macedonia (2009-2020). He is the founding Director of the MSc in Law and Economics (a collaboration between the Aristotle University of Thessaloniki’s Law School and the University of Macedonia’s Department of Economics) and of the MSc in Sustainable Development at the International Hellenic University.

Selective publications

1. Inderst R., E.S. Sartzetakis and A. Xepapadeas (2023) «Firm competition and cooperation with norm-based preferences for sustainability.», *Journal of Industrial Economics*, **71(4)**, p. 1038-1071.

2. Sartzetakis E., A. Xepapadeas and T. Yannakopoulos (2023) "Environmental Regulation with Preferences for Social Status", second round of revision in *Ecological Economics*. **209**, <https://doi.org/10.1016/j.ecolecon.2023.107834>
3. Constantatos C., C. Pargianas and E. Sartzetakis (2021) "Green consumers and the choice between emission and output taxes." *Journal of Public Economic Theory*, **23** (1): 105-140.
4. Diamantoudi E., S. Sartzetakis and S. Strantza (2020) "International Environmental Agreements and Trading Blocks - Can Issue Linkage Enhance Cooperation?" *Strategic Behavior and the Environment*, **8** (3): 269-310.
5. Sartzetakis, E.S. (2020) "Green bonds as an instrument to finance low carbon transition." *Economic Change and Restructuring*. <https://doi.org/10.1007/s10644-020-09266-9>
6. Lapatinas A., A. Litina and E. S. Sartzetakis (2019) "Environmental projects in the presence of corruption." *International Tax and Public Finance*, Vol. **26**, 103–144.
7. K. Padiaditi K., G. Baniias, E. Sartzetakis and M. Lampridi (2018) "Greece's reformed EIA system: Evaluating its implementation and potential." *Environmental Impact Assessment Review*, Vol. **73**, 90–103.
8. Diamantoudi E. and S. Sartzetakis (2018) "International Environmental Agreements: The Role of Foresight." *Environmental and Resource Economics*. Vol. **71** (1), 241-257.
9. Baniias, G., Lampridi, M.a, Padiaditi, K., Achillas, C., Sartzetakis, E., Bochtis, D., Berruto and R., Busato, P. "Evaluation of environmental impact assessment framework effectiveness." *Chemical Engineering Transactions*, Vol. **58**, 805-810.
12. Diamantoudi E. and S. Sartzetakis (2015) "International environmental agreements: coordinated action under foresight", *Economic Theory*, Vol. **59**, pp. 527–546.
13. Latinopoulos D. and E. Sartzetakis (2015) "Using Tradable Water Permits in Irrigated Agriculture." *Environmental and Resource Economics* Vol. **60**, 349–370.
14. Constantatos C., L. Filippiadis and E. S. Sartzetakis (2014) "Using the allocation of emission permits for Strategic Trade purposes," *Journal of Regulatory Economics*, Vol. **45**, pp. 259-280.
15. E. Sartzetakis and A. Xepapadeas, E. Petrakis (2012) «The Role of Information Provision as a Policy Instrument to Supplement Environmental Taxes: Empowering Consumers to Choose Optimally», *Environmental and Resource Economics*, Vol. **52**: 347-368.
16. Sartzetakis E. S. and P. Tsigaris (2009) "Uncertainty and the double dividend hypothesis" *Environment and Development Economics*, Vol. **14** (5), pp. 565-586.
17. Diamantoudi E. and S. Sartzetakis (2006) "International Environmental Agreements: An Analytical Approach", *Journal of Public Economic Theory*, Vol. **8** (2), pp. 247–263.
18. Sartzetakis E. S. and P. Tsigaris (2005) «Environmental Externalities in the Presence of Network Effects: Adoption of Low Emission Technologies in the Automobile Market» *Journal of Regulatory Economics*, Vol. **28**, pp.309-326.
19. E. Petrakis, E. Sartzetakis and A. Xepapadeas (2005) "Environmental Information Provision as a Public Policy Instrument" *Contributions to Economic Analysis & Policy*: Vol. **4**: No. 1, Article 14.
20. Sartzetakis E.S. (2004) "On the efficiency of Competitive Markets for Emission Permits», *Environmental and Resource Economics*, Vol. **27**, No 1, pp.1-19
21. Constantatos C. and E. S. Sartzetakis (1999) "On Commodity Taxation in Vertically Differentiated Markets", *International Journal of Industrial Organization*, Vol. **17**, pp. 1203-1217.

22. Hung N.M. and E.S. Sartzetakis (1998) "Cross-Industry Emission Permits Trading", *Journal of Regulatory Economics*, Vol. **13**, pp. 37-46.
23. Doucet J., E.S. Sartzetakis and T. Strauss (1997) "CAAA Induced Competition in Coal Markets: A Model of Coal and Allowances", *Pacific and Asian Journal of Energy*, Vol. **7**, No 2, pp 193-206.
24. Sartzetakis E.S. (1997) "Raising Rivals Cost Strategies via Emission Permits Markets", *Review of Industrial Organization*, Vol. **12**, pp. 751-765.
25. Sartzetakis E.S. (1997) "Tradable Emission Permits Regulations in the Presence of Imperfectly Competitive Product Markets: Welfare Implications", *Environmental and Resource Economics*, Vol **9**, pp 65-81.
26. Sartzetakis E.S. and C. Constantatos (1995) "Environmental Regulation and International Trade", *Journal of Regulatory Economics*, Vol. **8**, pp. 61-72.
27. Sartzetakis E.S. (1994) "Permis d'Emission Négociables et Réglementation dans des Marchés de Concurrence Imparfait", *L'Actualité Economique*, Vol. **70**, No 2, pp. 139-158.

Books

1. G. Economides, A. Papandreou, E. Sartzetakis and A. Xepapadeas (2018) *The Economics of Climate Change*, The Bank of the Greece. Open access, available at: https://www.bankofgreece.gr/BogEkdoseis/Book%20The%20Economics%20of%20Climate%20Change_WebVersion.pdf
2. E. Petrakis, E.S. Sartzetakis and A. Xepapadeas, editors, "Environmental Policy and Market Structure", Edward Elgar Publishing Inc., December 1999.

Selective Research Grants

Project Title	Funding source	Period	Role of the PI
International Environmental Agreements	Social Sciences & Humanities Research Council (SSHRC) Insight Grant, Canada	2019-2024	Collaborator
International Environmental Agreements	Marie Sklodowska - Curie Actions, Individual Fellowships (IF-EF)	2018-2020	PI (Host Institution)
Optimal management of dynamic systems of the economy and the environment	THALIS, General Secretariat of Research and Innovation (GSRI), Greece	2012-2015	Coordinator UoM's team
Environmental Management as a vehicle to achieve business excellence	PENED, General Secretariat of Research and Innovation (GSRI), Greece	2004-2007	PI
Policy Instruments for Environmental Protection	PYTHOGORAS, Ministry of Education and Religion, Greece	2004-2006	PI
International Environmental Agreements	HERACLITUS, General Secretariat of Research and Innovation (GSRI), Greece	2003-2006	PI
Double dividend hypothesis under uncertainty	Social Sciences & Humanities Research Council (SSHRC) Institutional Grant, Canada	1999-2000	PI
Effects of Environmental Policies on Competition Policy	Bureau of Competition Policy, Industry Science and Technology, Government of Canada	1995	PI

A knowledge Alliance in Eco-Innovation Entrepreneurship to Boost SMEs	INTERREG V-B Balkan-Mediterranean	2018-2020	PI
AGRI-entrepreneurship and Ecolnnovation	ERASMUS+, KA203	2019-2022	Coordinator UoM's team
3-LENSUS, Lifelong Network for sustainable development – Lifelong Learning Network	European Commission, DG Education and Culture, Lifelong Learning Project	2009-2012	Coordinator UoM's team
VCSE-Virtual Campus for a Sustainable Europe	European Commission, DG Education and Culture, Education, Audiovisual and Culture Executive Agency	2007-2009	PI
Environmental Education	INTERREG IIA /CARDS Greece – North Macedonia	2005-2007	PI
Development & implementation of eco-management and audit scheme (EMAS) in educational institution	LIFE02 ENV/GR/000363	2002-2004	PI

Participation and organization of conferences

Participation in international conferences

I present my work in international annual conferences including the Annual Conference of the European Association of Environmental and Resource Economists, the Annual Conference of the Association of Southern European Economic Theorists and the Annual Conference of the Canadian Economics Association. I also participate as invited speaker in workshop such as the International Symposium and Workshops Sustainable Solutions at Times of Transition (SuST) organized in Nisyros in 2022 and the Workshop: Pressing and Challenging Changes: Aging, Climate and Societal organized at the University of Alberta in 2019.

Organization of international conferences

Chair of the Local Organising Committee and Co-chair of the Scientific Programme Committee, 15th Annual meeting of the European Association of Environmental and Resource Economists (EAERE), 2007, Thessaloniki, Greece.

Member of the local organizing committee and the Scientific Programme Committee, of the 22nd annual meeting, Association of Southern European Economic Theorists (ASSET), 2016, Thessaloniki, Greece.

Member of the local organizing committee of the 23rd annual conference of the European Association Environmental and Resource Economists, Athens, June 2017.

Co-organizer of the Workshop “International Environmental Agreements – Bridging the Gap”, CIRANO and CIREQ, Montreal, September 21, 2018.

Contribution to the early careers of researchers

The following colleagues have been students of mine at the MA in Economics at University of Macedonia. I have also followed their development during their doctoral studies and advised them at the early stages of their career, co-authoring at least one paper with each one.

Anastasia Litina, Assistant Professor, Department of Economics, University of Macedonia

Elefterios Filippiadis, Assistant Professor, Department of Economics, University of Macedonia

Christos Pargianas, Associate Professor of Economics, Department of Economics, Finance and International Business, The University of Scranton, USA

Stefania Strantz, Assistant Professor, Faculty of Economics, Bob Gaglardi School of Business and Economics, Thompson Rivers University, Canada

I supervised Dionysis' one year PostDoc IKY Fellowship, introducing him to Environmental Economics and worked on tradable water permits, publishing a paper.

Dionysis Latinopoulos, Assistant Professor at the School of Spatial Planning and Development, Faculty of Engineering, Aristotle University of Thessaloniki, Greece

MEMBERSHIPS & REVIEWING ACTIVITIES

2023	External Reviewer, The Netherlands Institute for Advance Study in the Humanities and Social Sciences (NIAS), Individual Fellowship 2022-23. The Netherlands
2020	External Assessor, The Social Sciences and Humanities Research Council (SSHRC), SSHRC Insight Grants, Canada
2020	Member of the Evaluation Committee, Hellenic Foundation for Research and Innovation(HFRI or ELIDEK), 4 th Call «Science and Society» - «Policies for battling the economic and social impact of the COVID-19 pandemic», Research Area «Economics», Greece
2017	Reviewer, The Federal Ministry of Education and Research in Germany (BMBF), Research funding programme on "The Economics of Climate Change", Germany
2015	External Assessor, The Social Sciences and Humanities Research Council (SSHRC), SSHRC Insight Grants, Canada
2020	External Evaluator, PhD Thesis, Department of Economics, University of Illinois, USA
2012	External Evaluator, PhD Thesis, LERNA, Toulouse School of Economics, France
2010 - 2023	Member of the scientific program committee. Reviewer for papers submitted to the European Association of Environmental and Resource Economics (EAERE) conferences
2006, 2010, 2014, 2018	Member of the scientific program committee. Reviewer for papers submitted to the World Congress of Environmental and Resource Economists (WCERE) conferences
1996 -	Reviewer for Journals including, Journal of Environmental Economics and Management, Environmental and Resource Economics, Journal of Economics and Management Strategy, Scandinavian Journal of Economics, Oxford Economic Papers, Energy Journal, Journal of Public Economic Theory, International Journal of Industrial Organization, Economic Letters, European Journal of Political Economy, Eastern Economic Journal, Resource and Energy Economics, Journal of Cleaner Production, Annals of Operations Research
2008-2018	Member of the Editorial Board, Environment and Development Economics
1995 - ...	Member, European Association of Environmental and Resource Economists
1993 – 2001	Member, Canadian Resource and Environmental Economics Study Group
1993 - 2005	Member, Canadian Economic Association
1992 - 2000	Member, American Economic Association
1994 - 2002	Member, Group de recherche en économie de l'énergie et des ressources naturelles