Brief Biographical Note on Associate Professor Dr. Phoebe Koundouri

Personal Website: http://www.aueb.gr/users/koundouri/resees

Associate Professor Dr. Phoebe Koundouri holds a PhD (2000), MSc (1996) and MPhil (1995) in Economics from the University of Cambridge (UK) and a BA (1994) in Economics from the University of Leicester (UK).

She is Associate Professor at the Department of International and European Economic Studies, Athens University of Economics and Business (Greece), since 2012, and the Director of the Research tEam on Socio-Economic and Environmental Sustainability (RESEES, http://www.aueb.gr/users/koundouri/resees/) since 2010. She is also Senior Research Fellow at the London School of Economics and Political Science, Grantham Research Institute on Climate Change and the Environment. UK (http://www2.lse.ac.uk/GranthamInstitute/). Before, she was College Lecturer at the University of Cambridge, UK (1996-1999); Lecturer at the Economics Department of the University College London, UK (1999-2000); Lecturer B (with tenure) at the Economics Department of the University of Reading, UK (2000-2005); Assistant Professor (2005-2009) and tenured Assistant Professor (2009-2012) at the Department of International and European Economic Studies, Athens University of Economics and Business. During 1995-2005, she was affiliated researcher with: University of Cambridge, University College London, London Business School, and University of Cyprus. She was a visiting Professor at the Université Toulouse 1 Sciences Sociales (France), The Cyprus Institute (Cyprus) and the Open University of Cyprus.

Her main research interests are: Environmental and Natural Resources Economics and Econometrics; Economic Sustainability, Long-Run Cost-Benefit Analysis and Discounting; Non-market (public good) Valuation; Agricultural Economics and Finance; Interdisciplinary Approaches to Natural Resources Management and Policy; Econometric Methods: Time Series, Cross-Section, Panel, Parammetric/Non-parametric; Philosophy of science applied to economics (general), econometrics and environmental and resource economics.

She has published 10 edited books and 115 articles in edited volumes and academic journals (including leading journals such as: Journal of Environmental Economics and Management, The American Journal of Agricultural Economics, Oxford Economic Papers, Journal of Applied Econometrics, Economic Policy, Land Economics, Ecological Economics, Environmental and Resource Economics, Southern Economic Journal, Water Resources Research, Environmental Science and Technology, etc.). She has also presented more than 130 papers in scientific conferences and workshops (published in relevant proceedings). She is ranked among the top 5% authors in IDEAS: http://ideas.repec.org/e/c/pko155.html according to a number of academic criteria. She is a highly cited author in her scientific field (Harzing's Publish or Perish: more than 1200; Google Scholar Search Engine: than 1250, more http://scholar.google.com/citations?hl=en&user=BIczbp4AAAAJ; General Google Scholar Search Engine: more than 43,900 hits, etc) and associate editor and editorial board member in 12 academic journals, including *Environment and Resource Economics* (the official journal of the European Association of Environmental and Resource Economists), *Economics, Environmental Science and Technology, Review of Agricultural and Environmental Studies, Journal of Environmental Economics and Policy, International Journal of Environmental Research and Public Health, Water Resources and Economics, and Environment and Development Economics* (2005-2010). Moreover, she has supervised a number of PhD students, all of them now working in academia as post-doc researchers, lecturers and assistant professors.

In 2012 Phoebe Koundouri was elected Council Member of the European Association of Environmental and Resource Economists (EAERE, www.eaere.org) and she is currently the EAERE Newsletter Editor (www.eaere.org/newsletter.html). She is also Core Member of the Scientific Committee of the John S. Latsis Public Benefit Foundation (www.latsis-foundation.org/en/102/projects 2012 -

<u>scientific evaluation committee.html</u>). Over the last two decades Phoebe Koundouri has given academic and public lecturers all over the world, and received scholarships and prizes for academic excellence from various academic institutions and foundations. She is included in various Who's Who and has recently (in 2012) received the 2009 Publication Award of the European Association of Agricultural Economists (http://www.eaere.org/).

Phoebe Koundouri has acted as a consultant, as well as coordinated and/or participated in more than 40 research projects on natural resources management issues funded by the European Commission (mainly DG Research and DG Environment), the World Bank, OECD, European Bank of Reconstruction and Development, UN, NATO, WHO as well as many other international and national organizations and governments of developed and developing countries. Moreover, she has organized a number of international conferences mainly in the field of water resource economics and management.

Phoebe Koundouri was born in Cyprus in 1974. She is married to Prof. Nikitas Pittis. They have two daughters, Chrysilia and Bellie, and live in Kifisia, Athens.

SCIENTIFIC IMPACT ANALYSIS FOR P. KOUNDOURI

(Information from Harzing's Publish or Perish software: Query date: 31/03/2013)

* For more details of P.Koundouri Scientific Impact Analysis see Page 16 of current CV.

Papers:255 Cites/paper:6.08 h-index:19 AWCR:196.32

Citations:1550 Cites/author:662.34 g-index:35 AW-index:14.01

Years:28 Papers/author:102.40 hc-index:15 AWCRpA:79.54

Cites/year:55.36 Authors/paper:3.05 hI-index:6.45 e-index:26.38

hI,norm:11 hm-index:11.83

Hirsch a=4.29, m=0.68

Contemporary ac=3.49

Authors/paper 3.05/3.0/3 (mean/median/mode)

23 paper(s) with 1 author(s)

64 paper(s) with 2 author(s)

89 paper(s) with 3 author(s)

44 paper(s) with 4 author(s)

27 paper(s) with 5 author(s)

8 paper(s) with 6 author(s)

ALSO:

GOOGLE SCHOLAR SEARCH ENGINE

http://scholar.google.com/citations?user=BIczbp4AAAAJ&hl=en

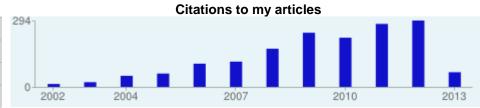
 Citation indices

 All
 Since 2008

 Citations
 1680
 1273

 h-index
 19
 19

 i10-index
 38
 33



- GOOGLE GENERAL SEARCH ENGINE (Ph Koundouri): 43,900 hits
- REPEC: http://econpapers.repec.org/RAS/pko155.htm
- IDEAS: http://ideas.repec.org/e/pko155.html

Phoebe Koundouri is among the top 5% authors according to the following criteria: 1. Number of works; 2. Number of Distinct Works; 3. Closeness measure in co-authorship network; 4. Betweeness measure in co-authorship network.

Phoebe Koundouri achieves the following ranking among authors:

- 1. <u>Greece</u> (rank 18 of 325, top 5%)
- 2. <u>Europe</u> (rank 1568 of 17497, top 9%)
- 3. European Union (rank 1447 of 15947, top 10%)
- SCOPUS: http://www.scopus.com/scopus/search/form/authorFreeLookup.url

CURRICULUM VITAE

NAME: PHOEBE KOUNDOURI (BA, MPhil, MSc, PhD)

CURRENT POSITIONS: Associate Professor in Economic Theory and Policy

http://www.aueb.gr/

Director

Research tEam on Socio-Economic and Environmental

Sustainability (RESEES)

http://www.aueb.gr/users/koundouri/resees/

Visiting Senior Research Fellow

London School of Economics and Political Science

Grantham Research Institute on Climate Change and the

Environment

http://www2.lse.ac.uk/GranthamInstitute/

BUSINESS ADDRESS: Athens University of Economics and Business

Department of International and European Economic Studies

76, Patission Street, Athens 104 34, Greece

Tel.: 0030 210 8203455 Fax: 0030 210 8214122 E-mail: pkoundouri@aueb.gr

Web Pages:

 $\underline{http://www.aueb.gr/users/koundouri/resees}$

http://ideas.repec.org/e/pko155.html

http://www.aueb.gr/pages_en/faculty/faculty_en_short.php?facid=1094

PERSONAL DATA: Date of birth: 30-05-1974

Nationality: Cypriot; Residency: Greek

Marital Status: Married (to Prof. Nikitas Pittis), 2 daugthers (Chrisylia

and Bellie Pittis)

Languages: Greek (native); English (fluent); French (good)

EDUCATION

1996-2000 Ph.D. Economics, University of Cambridge, Department of Economics, Faculty of Economics and Politics, UK.

<u>Thesis Title:</u> Three Approaches to Measuring Natural Resource Scarcity: Theory and Application to Groundwater.

<u>Supervisor:</u> Prof. Paul Seabright; <u>Internal Examiner:</u> Prof. David Newbery; <u>External Examiner:</u> Prof. Alistair Ulph.

1995-1996 MSc in Economics (Ph.D. Course Work), University of Cambridge, Department of Economics, Faculty of Economics and Politics, UK.

Fields: Microeconomic Theory and Applications, Optimal Control Theory and Applications, Econometrics, Environmental & Resource Economics.

1994-1995 MPhil Economics (Distinction), University of Cambridge, Department of Economics, Faculty of Economics and Politics, UK.

Subjects: Microeconomics, Macroeconomics, Econometrics, Environmental and Resource Economics.

<u>Dissertation</u>: "An Econometric Investigation in the Growth Experience of Malaysia".

1991-1994 BA Economics (1st Class Honors) – Ronald L. Meeks Prize, University of Leicester, Department of Economics, Faculty of Social Sciences.

<u>Dissertation:</u> "The Use of Economic Instruments Towards an Efficient Inland Water Management in Cyprus".

MAJOR FIELDS OF INTEREST

1. Natural Resources (Renewable and Non-Renewable) Economics and Econometrics:

Resources: Inland water (surface and groundwater) resources; Fisheries, aquaculture and oceans resources; Forest resources; Energy (renewable) sources; Biodiversity and ecosystem service (Ecological Economics); Land use; Recreational aspects of natural resources; Air.

Pollution: Air Pollution; Water Pollution; Noise; Waste.

Climate Change (and intergenerational issues).

- 2. Long-Run Discounting and Cost-Benefit Analysis, Economic Sustainability.
- 3. Uncertainty, Risk and Irreversibility, Natural Disasters.
- 4. Benefit Valuation: Choice Modeling, Contingent Valuation, Hedonic Pricing, Travel Cost, Benefit Transfer, Cost-Benefit Analysis.
- 5. Behavioral and Social Aspects: Experimental Economics, Consumption and Demand, Distributional Aspects.
- 6. Production and the Environment: Production/Cost Function; Micro-Econometrics, Production Technology Adoption and Diffusion; Processes, Production Under Uncertainty and Risk Preference Estimation.

- 7. Agricultural Economics: Micro Analysis of Farm Firms, Farm Households, and Farm Input Markets; Agricultural Finance; Land Ownership and Tenure; Land Use; Irrigation; Agriculture and Environment; R&D and Agricultural Technology; Biofuels; Agricultural Extension Services; Agricultural Policy; Food Policy.
- 8. Regulation and Instruments: Price-based MBI, Quantity-based MBI, Voluntary Approaches, Externalities, Other Market Failures.
- 9. Game Theory and the Environment.
- 10. Health and the Environment.
- 11. Interdisciplinary Approaches to Natural Resources Management and Policy.
- 12. Econometric Methods: Time Series, Cross-Section, Panel, Parammetric/Non-parametric.
- 13. Philosophy of science applied to economics (general), econometrics and environmental and resource economics.

HONOURS AND AWARDS

- 2012 2016 Elected Board Member of the European Association of Environmental and Resource Economists (EAERE). See election results on: http://www.eaere.org/
- Publication Award of The European Association of Agricultural Economists (EAAE, http://www.eaae.org/eaae_site/) for 2009. This award concerns the following paper:

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, March.

Details about this award can be found on: http://www.eaere.org/

The paper can be downloaded from:

http://erae.oxfordjournals.org/content/36/1/53.short?rss=1 or http://www.aueb.gr/users/koundouri/resees/research.html

- Nominated as one of the four candidates for the two positions FOR ORDINARY COUNCIL MEMBER of the European Association of Environmental and Resource Economists (EAERE). http://www.eaere.org/files/profiles11.pdf
- Invited Editor of Special Issue on: 'Discounting the Long-Run Future and Sustainable Development'. *Economics-ejournal*, Vol.3, July 16, http://www.economics-ejournal.org/special-areas/special-issues/discounting-the-long-run-future-and-sustainable-development

Sample of Contributing Authors: G.Chichilnisky (Columbia University), S.Dietz (London School of Economics), C. Gollier (University of Toulouse); C.Hepburn, University of Oxford.

2007	Included in The Cambridge Blue Book of the International Biographical Centre; Included in Marquis Who's Who in Science and Engineering 2007, 21st Century Editions; Included in Marquis Who's Who of Emerging Leaders 2007, 21st Century Editions.
2006	Included in Marquis Who's Who in the World 2006, 21st Century Editions.
2002	University of Reading, Pump-Priming Project Award
2000	Invited to the 2000 British Academy Meeting
1996	University of Cambridge, Peterhouse Scholarship for Academic Excellence
1996	University of Cambridge, Smuts Memorial Fund Scholarship
1996	Fellow of Cambridge Commonwealth Trust Society
1995-1997	Cambridge Commonwealth Trust Fees Scholarship
1995-1997	Overseas Research Student Award (ORS)
1994-1995	University of Cambridge, Friends of Peterhouse Bursary
1994	University of Leicester, Ronald L. Meeks Prize in Economics, awarded to the outstanding student of the Department of Economics, over the academic period 1991-1994.
1991-1994	University of Leicester, Economics Scholarship
1991-1994	Cyprus Government Scholarship for study in British Universities
1991	European Bank of Reconstruction and Development Bank Mathematics Award

JOURNAL EDITORIAL BOARDS MEMBERSHIP

2013- today: Editorial Board Member, Journal of South Asian Studies, Taylor & Francis Group, http://www.tandfonline.com/toc/csas20/current

2012-today: Associate Editor, Environmental and Resource Economics. Springer. The Official Journal of the European Association of Environmental and Resource Economists. http://www.springer.com/economics/environmental/journal/10640. Journal Impact Factor: 1.523

2012-today: Editor of the biannual Newsletter European Association of Environmental and Resource Economics. http://www.eaere.org/newsletter.html

2012-today: Associate Editor, Journal of Water Resources and Economics. Elsevier. http://www.journals.elsevier.com/water-resources-and-economics/.

2012-today: Editorial Board Member, Journal of Water Sciences Research, http://journals.azad.ac.ir/JWSR

2012-today: Editorial Board member, Journal of Business and Finance, http://www.eSciJournals.net/JBF/

2011-today: Editorial Board Member, Journal of Environmental Economics and Policy. http://www.tandf.co.uk/journals/TEEP

2010-today: Editorial Board Member, Review of Agricultural and Environmental Studies (formerly Cahiers d'Economie et Sociologie Rurales) http://www.raestud.eu/

2009 Invited Editor of Special Issue on: 'Discounting the Long-Run Future and Sustainable Development'. Economics-ejournal, Vol.3, July 16, http://www.economics-ejournal.org/special-areas/special-issues/discounting-the-long-run-future-and-sustainable-development

2009-today: Editorial Board Member, Environmental Science and Technology. http://elsevier.com/envsci Journal Impact Factor: 3.024.

2008-today: Editorial Board Member, International Journal of Environmental Research and Public Health. http://www.mdpi.com/journal/ijerph

2008-today: Editorial Board Member, Recent Patents on Food, Nutrition & Agriculture, Bentham Science Publishers, www.bentham.org

2007-today: Associate Editor, Economics-ejournal, electronic-journal of the Kiel Institute for the World Economy. www.economics-ejournal.org

2007-today: Associate Editor, Open Agriculture Reviews, Bentham Science Publishers. www.bentham.org/open/oasr

2007-today: Editorial Board Member, The Open Agriculture Journal, Bentham Science Publishers. www.bentham.org/open/toasj

2005-2010: Associate Editor, Environment and Development Economics, Cambridge University Press. http://journals.cambridge.org

PROFESSIONAL EXPERIENCE

History of Main Academic Affiliations

- 2012 Associate Professor, Department of International and European Economic Studies, **Athens University of Economics and Business**, Greece.
- 2009 Tenured Assistant Professor, Department of International and European Economic Studies, **Athens University of Economics and Business**, Greece.
- 2005 Assistant Professor in Economics, Department of International and European Economic Studies, **Athens University of Economics and Business**, Greece.
- 2003 2005: Lecturer B (with tenure) in Economics, Department of Economics, **University of Reading**, UK.
- 2000 2003: Lecturer A in Economics, Department of Economics, University of Reading, UK.
- 1999 2000: Affiliated Lecturer in Economics, Department of Economics and School of Public Policy, **University College London**, **University of London**, UK.
- 1996 1999: College Lecturer in Economic and Social Statistics, Department of Economics, and Research Associate, Department of Applied Economics, Faculty of Economics and Politics, **University of Cambridge**, UK.
- 1995 1996: Research Associate, Centre for Economic Forecasting, **London Business School**, UK.

Other Current Academic Affiliations

- Visiting Senior Research Fellow, London School of Economics and Political Science, Grantham Research Institute on Climate Change and the Environment. UK. http://www2.lse.ac.uk/GranthamInstitute/
- 2012 Visiting Professor at the Cyprus Open University.
- 2011 Research Fellow, Institute for the Management of Information Systems (IMIS), **ATHENA:** Research and Innovation Centre in Information, Communication and Knowledge Technologies, Greece. http://www.imis.athena-innovation.gr/

- 2009 Member of the International Water Resource Economics Consortium. http://wspc.ucr.edu/
- Visiting Researcher, Department of Economics and CSERGE/Economics, University College London, **University of London**, UK. http://www.econ.ucl.ac.uk/index.php
- 2005 Visiting Researcher, Department of Economics, **University of Reading**, UK. http://www.rdg.ac.uk/economics/koundouri.html
- 2003 Research Fellow, Aquatic Environments Research Centre, Department of Geography, School of Human and Environmental Sciences, **University of Reading**.
- 2003 Research Fellow, Centre for Institutional Performance, School of Business, **University of Reading**, UK.
- 2000 Research Fellow, Centre for Euro-Asia Studies, School of Business, **University of Reading**, UK
- 2000 Research Fellow, Centre for Urban and Regional Econometrics, School of Business, **University of Reading**.

Current Affiliations with National and International Organizations

- 2000 Member of the Groundwater Management Advisory Team (GW·MATE), Global Water Partnership Associated Program, **The World Bank**, Washington DC, USA. http://www.worldbank.org/gwmate
- 2000 Member of the Water Resource Management (WRM) Group on Economic Incentives, **The World Bank**, Washington DC, USA.
- 2008 Greek Representative to the Horizontal OECD Water Project, **OECD**, Paris, France.
- 2008 Core Member of the Scientific Committee of the **John S. Latsis Public Benefit Foundation,** Athens, Greece. http://www.latsis-foundation.org/
- 2010 Greek State representative in the **European Commission Working Group** for the Integration of the **Marine Strategy Framework Directive**. http://ec.europa.eu/environment/water/marine/index_en.htm
- 2012 Greek Representative at the European Association of Environmental and Reource Economics http://www.eaere.org/country.html

Visiting Research and Teaching Positions

¹ As part of the Bank-Netherlands Water Partnership Program, and with complementary support from the British Department for International Development (DFID), the World Bank has established the Groundwater Management Advisory Team (GWMATE). GWMATE is a core group of experienced specialists in the multidisciplinary and multifaceted area of groundwater management. They act globally to develop capacity and capability in groundwater resource management and quality protection. The strategy is to use the World Bank project activities, together with the Global Water Partnership (GWP) regional networks, as the points of entry to achieve this goal.

2010 (September- February): Visiting Professor at Energy, Environment and Water Research Center, **The Cyprus Institute**, Cyprus.

2005 (July), Visiting Researcher, French National Institute for Research in Agricultural Economics (INRA), Department of Social Sciences, **University of Toulouse**, France.

2005 (Spring Semester): Visiting Assistant Professor, IEES, **Athens University of Economics and Business**, Greece.

2004 (Fall Semester): Visiting Assistant Professor, INRA, University of Toulouse, France.

2004 (June), Visiting Researcher, **Agrifood Research Institute** (MTT), Finland.

2003 (June), Visiting Researcher, French National Institute for Research in Agricultural Economics (INRA), Department of Social Sciences, **University of Toulouse**, France.

2003 (March – April), Visiting Researcher, French National Institute for Research in Agricultural Economics (INRA), Department of Social Sciences, **University of Toulouse**, France.

2002 (June), Department of Agricultural and Resource Economics, **University of California at Berkeley**, USA.

2002 (March - April), Visiting Lecturer, Athens University of Economics and Business, Athens, **Department of International and European Economic Studies**, Greece (Course: Microeconomic Issues of European Policies).

2001 (July - August), French National Institute for Research in Agricultural Economics (INRA), Department of Social Sciences, **University of Toulouse**, France.

Other Past Academic and National and International Organizations Affiliations

- 2010-2011 President of the Scientific Advisory Board of the **Post Bank Green Institute**, Athens, Greece. www.ttgreeninstitute.com
- 2003-2006 Co-ordinator of 'ARID Cluster' of EU Projects, **European Commission**, 5th Framework Programme, Energy, Environment and Sustainable Development. http://www.arid-research.net
- Senior Research Fellow (Co-ordinator of the Research Group on Water Resources Management and Co-organiser of the Seminar Series on "Environmental and Resource Economics") Department of Economics, University College London, University of London, UK. http://www.econ.ucl.ac.uk/index.php; www.cserge.ucl.ac.uk.
- 2000-2005 Research Fellow, Centre for Research in the Environment, Growth and Development, School of Business, **University of Reading**.
- 1996-1999 Research Associate, Department of Economics, University of Cyprus, Cyprus.

Memberships in Scientific Associations

- 2012 2016 Elected Council Member, European Association of Environmental and Resource Economists.
- 2012 today Member of the Coastal Wiki Review Panel http://coastalwiki.org/coastalwiki/Main_Page
- 2012 today Academic Advisory Board of AUEB Energy and Sustainability Club. http://www.imba.aueb.gr/node/590
- 2008 -today International Atlantic Economic Society. http://www.iaes.org/
- 2000 today Member of the European Association of Environmental and Resource Economists
- 2000 today Member, American Economic Association.
- 2000 today Member of the Econometric Society.
- 2000 today Member, American Association of Environmental and Resource Economists.
- 1995 today Member of Cambridge University Teachers Association.
- 1994 today Member of Peterhouse College, University of Cambridge.
- 1994 today Fellow of Cambridge Commonwealth Trust.
- 1994 today Member of Cambridge Society UK, Cyprus and Greek Branches

PUBLICATIONS

Books (Monographs and Edited Volumes): (10 books)

- 10. Koundouri, P., and N. Papandreou (editors); M. Stithou (assistant editor), 2013. Water Resources Management Sustaining Socio-Economic Welfare: The Implementation of the European Water Framework Directive in Asopos River Basin in Greece. *Springer Publishing*, *Global Issues in Water Policy*, *Series*. Forthcoming.
- 9. Koundouri, P.., 2010. "Three Approaches to Measuring Natural Resource Scarcity: Theory and Application to Groundwater". *Cambridge University Library* has digitised on demand my PhD Thesis. This also allowed depositing my thesis in DSpace@Cambridge, the University of Cambridge's institutional repository (www.dspace.cam.ac.uk.DSpace@Cambridge) and is available at: http://www.dspace.cam.ac.uk/handle/1810/226658.
- 8. Koundouri, P., 2010. Water Resources Allocation: Policy and Socioeconomic Issues in Cyprus. *Springer Publishing*, *Environment and Policy Series*. ISBN: 978-90-481-9824-5 (164 pages) http://dx.doi.org/10.1007/978-90-481-9825-2 Electronic Version: http://www.springer.com/978-90-481-9825-2
- 7. Koundouri, P., 2009. 'The Use of Economic Valuation in Environmental Policy: Providing Research Support for the Implementation of EU Water Policy under AquaStress'. *Routledge*, *Taylor and Francis Group*. Series: Routledge Explorations in Environmental Economics. ISBN: 978-0-415-45323-3 (244 pages)

 $\underline{http://www.routledge.com/books/The-Use-of-Economic-Valuation-in-Environmental-Policy-isbn 9780415453233}$

Also in December 2011 chosen by *Routledge, Taylor and Francis Group* to be published as paperback http://www.routledge.com/books/details/9780415516914/

6. Birol, E., and P. Koundouri, 2008. Choice Experiments in Europe: Economic Theory and Applications. *Edward-Elgar Publishing*, *Wally Oates and Henk Folmer's 'New Horizons in Environmental Economics' Series*. ISBN: 9781845427252. (337pages)

http://www.e-elgar-environment.com/Bookentry_Main.lasso?id=4102
Forwarded by Vic Adamowicz (the 'father' of Choice Experiments in the economic literature)

- 5. Koundouri, P., 2007. "Coping with Water Deficiency: From Research to Policy Making". *Springer, Environment and Policy Series*. Vol. 48, 2008, ISBN 978-1-4020-6614-6. (240pages) http://www.springer.com/west/home/generic/search/results?SGWID=4-40109-22-173753639-0
- 4. Koundouri, P., Karousakis, K., Assymakopoulos, D., Lagema, M., and Jeffrey, P., 2006. "Water Management in Arid and Semi-Aid Regions: Interdisciplinary Perspectives". *Edward-Elgar Publishing*. ISBN: 1845424239. (278pages) http://www.e-elgar-environment.com/Bookentry_contents.lasso?id=3863
- 3. Koundouri, P., 2004. "Econometrics Informing Natural Resources Management: Selected Case Studies" *Edward-Elgar Publishing*, *Wally Oates and Henk Folmer's 'New Horizons in Environmental Economics' Series*. ISBN: 1843769220 (336 pages). http://www.e-elgar.co.uk/bookentry_main.lasso?id=3497
- 2. Koundouri, P., Pashardes, P., Swanson, T., and Xepapadeas, A., 2003. "Economics of Water Management in Developing Countries: Problems, Principles and Policies". *Edward-Elgar Publishing*, Cheltenham, U.K. ISBN: 184376122X (278 pages)

 http://www.e-elgar.co.uk/bookentry_main.lasso?id=2846
- 1. Andrews M., Evans A., Meen G., and Koundouri, P., 2003. "Residential Stamp Duty: Time for a Change". *CML Research Publications*. ISBN: 187242399X (68 pages) www.cml.org.uk/goto.asp?page=pub_bookshop

Articles Published Refereed Journals: (56 papers)

FOCUS: APPLIED MICRO ECONOMETRICS (10)

10. Genious, M., Koundouri, P., Nauges, C., and Tsouvelekas, V. 2013. The Role of Information in Agricultural Technology Adoption and Diffusion: Social Learning, Extension Agents and Spatial Effects. Forthcoming, *American Journal of Agricultural Economics*.

Also Working Papers Series, Athens University of Economics and Business, DIEES.

9. Antypas, A., Koundouri, P., and Kourogenis, N., 2012. Aggregational Guassianity and Barely Infinite Variance in Crop Prices. *Journal of Empirical Finance*. 20 (2013): 102–108. http://www.sciencedirect.com/science/article/pii/S0927539812000837

Journal Announced Impact Factor: 0.842

Also in: Chicago Booth School of Business Finance Research Papers http://papers.ssrn.com/sol3/JELJOUR_Results.cfm?form_name=journalBrowse&journal_id=925828

8. Koundouri, P. and Kourogenis N. 2011. On the Distribution of CropYields: Does the Central Limit Theorem Apply? *American Journal of Agricultural Economics*. 93 (5): 1341-1357. ISI Impact Factor: 1.87; Journal Announced Impact Factor: 1.642

URL http://hdl.handle.net/10.1093/ajae/aar055

ISI Impact Factor: 1.87; Journal Announced Impact Factor: 1.642

7. Carson, R., Koundouri, P., and Nauges, C. 2010. Arsenic Mitigation in Bangladesh: A Household Labor Market Approach. *American Journal of Agricultural Economics*. November, 30: doi: 10.1093/ajae/aaq110.

ISI Impact Factor: 1.87; Journal Announced Impact Factor: 1.642

Included in Oxford Economic Journal Highlights as headlines-hitting article: http://oxfordjournals-marketing.oup.com/q/14oRsKO0ch7ysi/wv

Also published in California Digital Library Working Papers Series.

Also published in Université Toulouse 1, LERNA Working Papers Series 09.25.301.

6. 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, March.

ISI Impact Factor: 1.97; Journal Announced Impact Factor: 1.885

The paper received the 2009 European Association of Agricultural Economics Best Paper Award.

5. Pascoe, S., Koundouri, P. and Bjorndal, T., 2007. Output Substitution in Multi-Species Trawl Fisheries: Implications for Quota Setting. *Land Economics*, 83(3), August: 382-397.

ISI Impact Factor: 1.64; Journal Announced Impact Factor: 1.558

Also published as FEEM (Fondazione Enrico Mattei) Working Papers Series, Nota di Lavoro N. 30.2004. Downloadable from:

http://www.feem.it/Feem/Pub/Publications/WPapers/default.htm

Also Listed on SSRN's Top Ten download list for "FEEM: Natural Resources Management (Topic) Recent Hits".

4. Koundouri, P., Nauges, C. and V. Tsouvelekas, 2006. Technology Adoption Under Production Risk: Theory and Application to Irrigation Technology. *American Journal of Agricultural Economics*, 88(3) August: 657-670.

ISI Journal Impact Factor: 1.87; Journal Announced Impact Factor: 1.642

- 3. Groom, B., Koundouri, P., Nauges, C., and A. Thomas., 2006. The Story of the Moment: Risk Averse Cypriot Farmers Respond to Drought Management. *Applied Economics*, 40: 315-326. ISI Journal Impact Factor: 0.54; Journal Announced Impact Factor: 0.845
- 2. Koundouri, P., and C. Nauges, 2005. On Production Function Estimation with Selectivity and Risk. *Journal of Agricultural and Resource Economics*, 30(3): 597-608. ISI Journal Impact Factor: 0.61
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- Valuing a Wind Farm Construction: A contingent valuation study in Greece. Energy Journal.
- Optimal Second-Best Environmental Policies under Uncertainty.
- Optimal management of wetlands: quantifying trade-offs between flood risks, recreation and biodiversity conservation.

38. Economic Policy panel meeting in Ljubljana, Slovenia, 18-19 April 2008.

- Decreasing Discount Rates: Economic Justifications and Implications for Long-Run Policy

37. NTERREG III B (MEDOCC Programme) European Conference on Mediterranean Studies on Renewable Energy Sources and their contribution to Sustainable Development, Athens, Greece, Feb 14-15, 2008.

- Valuing a Wind Farm Construction: A contingent valuation study in Greece.

- 36. Jean Monnet International Conference on Protection, Restoration and Sustainable Development of Natural and Cultural Environment in Europe, Aristotelion University of Thessaloniki, Greece, Nov 30th-Dec 01, 2007.
- The optimal management of wetlands: quantifying trade-offs between flood risks, recreation and biodiversity conservation.
- 35. 15th Annual Conference of European Association of Environmental Resource Economists, University of Macedonia, Thessaloniki, Greece, June 27-30, 2007.
- Integrating Wetland Management into Sustainable Water Resources Allocation: The Case of Akrotiri Wetland in Cyprus.
- 34. Ninth Annual BIOECON Conference on 'Economics and the Analysis of Ecology and Biodiversity', Kings College Cambridge, September 20-21, 2006. http://www.bioecon.ucl.ac.uk/
- Water resources management and wetland conservation: The case of Akrotiri wetland in Cyprus.
- 33. 3rd International Symposium on Integrated Water Resources Management, Reducing The Vulnerability of Societies Against Water Related Risks at the Basin Scale, 26 28 September 2006 Ruhr-University Bochum, Germany.
- Water resources management and wetland conservation: The case of Akrotiri wetland in Cyprus
- Using a Choice Experiment to Account for Preference Heterogeneity in Wetland Attributes: The case of Cheimaditida wetland in Greece.
- 32. 3rd World Congress of Environmental and Resource Economists, Kyoto, Japan, July 3-7, 2006. http://www.worldcongress3.org/
- Declining Discount Rates: A Cross-Country Comparison.
- The Value of Property Rights in Groundwater Extraction: A Choice Experiment.
- Using a Choice Experiment to Account for Preference Heterogeneity in Wetland Attributes: The case of Cheimaditida wetland in Greece.
- 31. The European Agricultural Economists Congress, Copenhagen, August 24-27, 2005. http://www.eaae2005.dk

Cooperative and non-cooperative extraction in a stochastic sequential groundwater model.

30. Eighth Annual BIOECON Conference on 'Economics and the Analysis of Ecology and Biodiversity', Kings College Cambridge, September 20-21, 2005. http://www.bioecon.ucl.ac.uk/

Using a choice experiment to estimate the non-use values of wetlands: The case of Cheimaditida wetland in Greece.

29. CESinfo Venice Summer Institute Workshop on the Design of Climate Policy – David Bradford Memorial Conference, San Servolo, Venice, July 22-23, 2005.

The crucial effect of the Estimation of Long-Run Discount Rates on Climate Change Policy.

- 28. International Conference on Water Economics, Statistics, and Finance, Rethymno-Crete, Greece, 8-10 July, 2005. http://www.soc.uoc.gr/iwa/iwa_page.php
- Using a choice experiment to estimate the non-use values of wetlands: The case of Cheimaditida wetland in Greece.

- Technology Adoption Under Production Risk: Theory and Application to Irrigation Technology.
- 27. 14th Annual Conference of European Association of Environmental Resource Economists, Bremen, Germany, 23-26 June, 2005. http://www.conferences.iu-bremen.de/EAERE2005.

An Econometric Approach to Estimating Long-Run Discount Rates

26. American Agricultural Economics Association (AAEA) Annual Meeting in Denver, August 1-4, 2004, USA.

Technology Adoption Under Production Risk: Theory and Application to Irrigation Technology.

25. Conference on Research on Economic Theory and Econometrics, July 12-16, 2004, Ermoupolis, Syros, Greece.

Model Selection for Establishing Certainty Equivalent Discount Rates

24. 1st conference of the Spanish-Portuguese Association of the Economics of Natural Resources and the Environment, University of Vigo, 18-19 June, 2004.

Model Selection for Establishing Certainty Equivalent Discount Rates

23. International Conference on 'Sustainable Resource Use and Economic Dynamics'. ETH (Swiss Federal Institute of Technology), Institute of Economic Research, Zurich, 6-10 June, 2004.

Model Selection for Establishing Certainty Equivalent Discount Rates.

22. 13th Annual Conference of European Association of Environmental Resource Economists, Budapest University of Economic Sciences and Public Administration, Budapest 25-28th June, 2004.

An Econometric Approach to Estimating Long-Run Discount Rates.

Cooperative and non-cooperative extraction in a stochastic sequential groundwater model.

- 21. Royal Economic Society Conference, Swansea, April 2-5, 2004.
- An Econometric Approach to Estimating Long-Run Discount Rates.
- 20. Applied Environmental Economics International Conference, March 26, 2004, London.
- Model Selection for Establishing Certainty Equivalent Discount Rates.
- 19. International Conference on 'Water Resources Management in Water Stresses Environments and Islands: the Challenge of Eco-adaptation', February 1-4, 2004, La Palma
- Sustainable Water Resource Management under Eco-adaptive Processes.
- 18. The 5th IRSA International Conference on 'Regional Development in a Decentralized Era: Public Services, Poverty and the Environment', July, 18-19, 2003, Bangkok, Indonesia.
- Hedonic Price Analysis and Location Bias: Demand for Housing and Willingness to Pay for Domestic Water.

17. Twelve Annual Conference of the European Association of Environmental and Resource Economists, June 2003, Bilbao, Spain.

https://www.gruponahise.com/eaere2003/program.htm

- Endogenous Technology Adoption Under Production Risk: Theory and Application to Irrigation Technology.
- Multi-Output Distance Function for the North Sea Beam Trawl Fishery.
- Discounting in Cost Benefit Analysis: The Long and the Short of it.
- 16. Invited Speaker at the International Conference on the Sustainable Development of the Mediterranean and Black Sea Environment; hosted by the Greek Presidency of the European Union, 29-31, May 2003, Thessaloniki, Greece.
- Choices Taking into Account Costs not reflected on the Market: the Case of Water in Cyprus.
- 15. International Conference on the Economic Management of Fisheries, University of Bergen, Centre of Fishery Economics, 10-11, June 2003, Bergen, Norway.
- Multi-Output Distance Function for the North Sea Beam Trawl Fishery.
- The effects of Output Quotas on Production Risk in the North Sea Beam Trawl Fishery.
- 14. Invited Speaker at the European Voice Chemicals Conference, 30 March 2003, Brussels, Belgium.
- Quantifying the environmental costs and benefits of the EU REACH (Registration, Evaluation and Authorization of Chemicals) Directive.
- 13. Invited Speaker at the International Conference on Science in Support of European Water Policies: Sustainability of Aquatic Ecosystems, 26-28, November 2002, Stresa, Lago Maggiore, Italy. http://ies.jrc.cec.eu.int/Units/imw/events/AQUAECO
- Water Resources Use and Management in Arid and Semi-Arid Regions: The Arid Cluster.
- 12. Conference in Economic Theory and Econometrics (CRETE), Mediterranean Agronomic Institute of Chania, July 1-4, 2002, Greece.

http://www.aueb.gr/deos/Summer%20School/SSEET.htm

- Irrigation Water Management Under Risk
- 11. Second World Congress of Environmental and Resource Economists, 2002, June 24-27, Monterey, California, USA. http://weber.ucsd.edu/~carsonvs
- Stochastic Technology and Risk Attitudes in Agricultural Production
- 10. International Conference on Irrigation Water Policies: Micro and Macro Considerations, 2002, June 15-17, Agadir, Morocco. http://www.worldbank.org/agadirconference; both papers appear in the conference proceeding (edited by Ariel Dinar).
- Stochastic Technology and Risk Attitudes in Agricultural Production.
- A Methodology for Integrated Watershed Management.
- 9. 79th Seminar of the European Association of Agricultural Economists (EAAE): Risk and Uncertainty in Environmental and Resource Economics 2002, June 5-7, Wageningen University, The Netherlands.
- Stochastic Technology and Risk Attitudes in Agricultural Production.

- 8.7^{th} Spring Meeting of Young Economists 2002, April 18-20, University of Paris 1, Paris, France.
- On the Use of the Stochastic Distance Function to Deriving Resource Scarcity Rents.
- 7. ASSET Euro Conference, October, 2001, Rethymno, Crete, Greece.
- Stochastic Technology and Risk Attitudes in Agricultural Production.
- 6. Eleventh Annual Conference of the European Association of Environmental and Resource Economists, June, 2001, Department of Economics, University of Southampton, UK.
- On the Use of the Stochastic Distance Function to Deriving Resource Scarcity Rents.
- 5. ASSET Euro Conference, November, 2000, Lisbon, Portugal.
- Measuring Natural Resource Scarcity: A Distance Function Approach.
- 4. 70th Annual Seminar of the European Association of Agricultural Economists, August 2000, University of Thessalonica, Greece.
- On the Use of the Stochastic Distance Function to Deriving Resource Scarcity Rents.
- 3. Tenth Annual Conference of the European Association of Environmental and Resource Economists, June, 2000, University of Crete, Rethymnon, Crete, Greece.
- Dynamic Adaptation to Resource Depletion with Backstop Technology: A Partial Resolution of the Gisser-Sanchez Effect.
- 2. Mediterranean Conference: "Policies and Strategies for Desalination and Renewable Energies", Santorini, Greece, June 2000, National University of Athens, Renewable Energy Sources Unit, Athens, Greece.
- Dynamic Adaptation to Resource Depletion with Backstop Technology: A Partial Resolution of the Gisser-Sanchez Effect.
- 1. Annual Conference of American Economic Association, 1998, Berlin, Germany.
- Reconsidering the Mathematical Structure of the Gisser-Snachez Paradox in Water Resource Management.

Workshop Presentations and Meeting

- 56. THESUS FP7 Project Meeting, Varna, 15-17, May, Bulgary.
- Insurance Instruments for Extreme Climate Events
- Costs Benefits Analysis in Decisions Support Systems for Extreme Climate Events
- 55. GENESIS FP7 Meeting, Krakow, 8-9 May, 2013.
- Different Methodologies towards Valuing Groundwater Benefits: Results from GENESIS WP6
- 54. MERMAID FP7 Project Meeting, Deltares, Delft, 17-18, April, 2013, Netherlands.
- Plennary on Costs Benefits Analysis of Off-Shore Platforms.
- **53.** European Association of Environmental and Resource Economics Council Meeting, Technical University of Instanbul, Instanbul, 1st, March, 2013.
- 52. MERMAID FP7 European Project Meeting, ITU, Istanbul, 24th-26th September, 2012.

- Plenary Session Lecture: Deriving Economic Values from Stakeholders Preferences.
- 51. GENESIS FP6 European Integrated Project Meeting. Ferrara, Italy, 11-14 March, 2011.
- A Choice Experiment and Distance Function Econometric Analysis Informing the Implementation of the WFD.
- 50. GENESIS European Integrated Project Meeting. Zurich, Switzerland, 17 December, 2010.
- A Choice Experiment and Distance Function Econometric Analysis Informing the Implementation of the WFD.
- 49. GENESIS European Integrated Project Meeting. Valencia, Spain, 25-28 October, 2010.
- Measuring the Value of Water in Agriculture under Climate Change Uncertainty: A Micro-econometric Analysis on Vosvozi case study.
- 48. GENESIS European Integrated Project Meeting. Rokua, Finland, 28-30 October, 2010.
- The Value of Scientific Information: A Choice Experiment.
- 47. THESEUS: Innovative coastal technologies for safer European coasts in a changing climate. European Integrated Project Meeting. Leveun, Belgium, 2-4 June, 2010.
- The Economic Valuation of the Effects of Floods: A Choice Experiment
- 46. THESEUS: Innovative coastal technologies for safer European coasts in a changing climate. European Integrated Project Meeting. Venice, Italy, 9-11 December, 2009.
- Natural Disasters and Insurance Markets
- 45. Bank of Greece Workshop on Climate Change Economics in Greece. Bank of Greece, Athens, 16 March, 2010.
- 44. GENESIS European Integrated Project Meeting. Alexandroupolis, Thraki Palace Hotel and Conference Centre, March 22-26, 2010.
- Cost-Benefit Analysis in the Implementation of the Water Framework Directive.
- 43. European Workshop on Groundwater and dependent Ecosystems: New Scientific basis on climate change and land-use impacts for the update of the EU Groundwater Directive. 14-19 April, 2009, Istanbul, Turkey
- Economic Methods in Revealing the anthropocentric Values of Groundwater and dependent Ecosystems
- 42. Scientific Workshop on Southern European Seas: Assessing and Modelling the changes in Ecosystems. Palma de Mallorca, Spain, 1-3, April, 2009.
- An eco-systemic Choice Experiment on the Black Sea
- 41. Scientific Workshop on Southern European Seas: Assessing and Modelling the changes in Ecosystems. Palma de Mallorca, Spain, 17-19 November, 2008.
- Revealing tourists' preferences for biodiversity: A choice experiment in Crimea
- Valuation of natural marine ecosystems: An economic perspective.

- 40. Invited Speaker, The Mediterranean Science Commission (CIESM http://www.ciesm.org) Workshop on 'Economic Valuation of Natural Mediterranean Marine Ecosystems', Bodrum, Turkey, 22 25 October, 2008.
- 39. Invited Speaker, AQUASTRESS Meeting, Nauplio, Greece, 12-15 February, 2007.
- 38. European Workshop on Southern European Seas: Assessing and Modelling Ecosystem Changes Workshop, Anavissos, Greece, Hellenic Centre for Marine Research, 29 Noember-1 December, 2006.
- 37. North Atlantic Treaty Organization (NATO) Advanced Research Workshop (ARW)
- Wastewater Reuse Risk Assessment Decision-Making and Environmental Security. (Invited Speaker), Instanbul, Turkey, October 12-16, 2006.
- 36. Invited Speaker, AQUASTRESS Meeting, Brussels, 28-30 June, 2006.
- 35. Invited Speaker, AQUASTRESS Meeting, Cyprus, 26-27 June, 2006.
- 34. Invited Speaker, IASON (International Action for Sustainability of the Mediterranean and Black Sea Environment) Workshop, Anavissos, Greece, Hellenic Centre for Marine Research, February 5th, 2006.
- The Economic Valuation of Marine Resources: Methods and techniques.
- 33. Invited Speaker, EROLIMPACS Workshop on Impact Evaluation of Global Change on Freshwater Ecosystems, Athens, September 5-9, 2005.
- Using a Choice Experiment to Account for Preference Heterogeneity in Wetland Attributes: The case of Cheimaditida wetland in Greece.
- 32. Invited Speaker, Workshop on 'Coping with Water Stress in Europe', University of Hannover, May 24-25, 2005.
- Economic Valuation Methods for Efficient Water Management.
- Economic Instruments for Integrated Resource Management in Arid and Semi-Arid Regions.
- 31. Meeting on 'The Impact of REACH on the Environment and Human Health', European Commission, DG Environment, Brussels, September 17th, 2005.
- The impact of REACH on the environment and human health: The Economic Aspects of the Valuation of the Impact, European Commission, DG Environment.
- 30. AQUASTRESS: Mitigation of water stress though new approaches integrating management, technical, economic and institutional instruments, FP6 Global change and Ecosystems, EC Contract No 511231, Kick-off meeting, Rome, CNR & Frascati, February 2^{nd} - 4^{th} , 2005.
- 29. IASON: International Action for Sustainability of the Mediterranean and Black Sea Environment, Kick-off meeting, Anavissos, Greece, Hellenic Centre for Marine Research, February 5th, 2005.
- 28. Invited Speaker, OECD Workshop on 'Evaluating Agri-environmental Policies', Paris, 6-8, December 2004.

- 27. Invited Speaker, Joint Workshop on 'Drought and Water Deficiency: from research to policy making', organized by the European Commission (DG Research and DG Environment) and France, and supported by the ARID Cluster, Palermo, Sicily, 6-9, October, 2004.
- Valuing Water in a Watershed in the Absence of Market Prices.
- 26. Invited Speaker, Science for Sustainable Marine Bioresources- Open Meeting 2 September 2004, Edinburgh.
- 25. World Bank GW-MATE six month progress meeting, Washington, 20-23, June, 2004.
- The Economics of Arsenic Mitigation: A Methodology for Rapid Cost-Benefit Appraisal.
- 24. Invited Speaker, World Bank Workshop on Groundwater Management, Bangon, 15-17, November, 2004.
- The Economics of Groundwater Management.
- 23. Invited Speaker and Working Group Leader in International Workshop on 'Valuing the Biological Diversity of Crops in a Development Context' with the support of BIOECON and FAO, March 29 30, 2004, Rome, Italy.
- Econometric Techniques for Valuing Biodiversity.
- 22. Invited Speaker, International Workshop on 'Valuing European Wetlands', March 7-12, Innsbruck, Austria.
- The Contingent Valuation Methods for Estimating Monetary Values for Marginal Wetlands.
- The Land Use Allocation Model: Theory and Application to the UK.
- 21. Invited Speaker in World Bank Workshop on 'Arsenic Contamination in South Asia and East Asia Regions Extent and State-of-the-Art Knowledge', January 2003, World Bank Headquarters, Washington, USA.
- The Economics of Arsenic Mitigation.
- 20. Invited Speaker in Stakeholder European Workshop on "Impact Assessment of REACH", November 21, 2003, European Commission, Brussels, Belgium.
- The Social Cost of Chemicals: An Economic Evaluation of the EU Chemicals Directive.
- 19. Invited Speaker for the 3rd MEDIS European Workshop "Towards Sustainable Water Use on Mediterranean Islands: Addressing Conflicting Demands and Varying Hydrological, Social and Economic Conditions", October 30-31, 2003, Heraklion, Crete, Greece.
- Economics of Water in the European Union: Problems, Principles and Policies.
- ARID Cluster: Results and Future Research Priorities.
- 18. Invited Speaker for the 3rd WaterStrategyMan European Workshop on "Developing Strategies for Regulating and Managing Water Resources and Demand in Water Deficient Regions", October 8-10, 2003, Paris, France.
- ARID Cluster: Results and Future Research Priorities.
- 17. Invited Speaker for the European Workshop on "Advanced Project Interactions in Catchment Modelling", September 16-17, 2003, Amsterdam, The Netherlands.

http://www.harmoni-ca.info/~pclaeys/WorkDirHarmoniCA/WSCatchMod.html

- Integrated Water Management in Arid European Regions: Synergies among European Projects.
- 16. Invited Speaker for SUSTAINIS European Commission Advanced Training Course on 'Sustainable Use of Water on Mediterranean Islands: Conditions, Obstacles and Perspectives", 27th September 12th October 2003, Ayia Napa, Cyprus.
- "Design and Implementation of an Integrated Water Management Approach".
- 15. Invited Speaker in 'Groundwater Management for Bank Operations Training Course', September 3-5, 2003, World Bank Headquarters, Washington, USA.
- "The Economics of Groundwater Management".
- 14. Fourth BIOECON European Workshop on The Economics of Biodiversity and Conservation, August 28-29, 2003, Venice, Italy. http://www.feem.it/bioecon "Multi-Output Distance Function for the North Sea Beam Trawl Fishery".
- 13. Invited Speaker for the European Workshop on "Vulnerability of European Ecosystems Facing Increasing Drought Risk", April 10-12, 2003, Samos, Greece. http://www.pik-potsdam.de/avec/avec_droughts.html Relevant report can be downloaded from: http://www.pik-potsdam.de/avec/figures/samos
- Irrigation Water Management Under Risk: An Application to Cypriot Agriculture".
- 12. Invited Speaker for the Seminar on The Economics of Fisheries, Department for Environment, Food and Rural Affairs, February 2003, London, UK.
- Multi-Output Distance Function for the North Sea Beam Trawl Fishery.
- 11. 'From Economic Research to Development Policy', December 11, 2003; organized by **DFID** (Department for International Development) and CEPR (Center for Economic Policy).
- 10. GREENPEACE Business Lecture with Margot Wallstrom, EU Environment Commissioner: "The New EU Environment Agenda: Chemical Legislation and Beyond", Monday, 13 October 2003, Royal Society of Arts, London WC2. (I received a special invitation for this lecture as the EU Commissioner referred in his speech to the results of my research project on 'The Social Cost of Chemicals: An Economic Evaluation of the EU Chemicals Directive')
- 9. European Workshop "Aquallibrium: European Water Management between Regulation and Competition", November 2002, Berlin, Germany.
- An overview on the current debate and analysis of the various models of involvement and cooperation between the public and the private sector in the Republic of Ireland.
- 8. Invited Speaker for 2nd MEDIS European Workshop "Towards Sustainable Water Use on Mediterranean Islands: Addressing Conflicting Demands and Varying Hydrological, Social and Economic Conditions", October 2002, Majorca, Spain.
- Introducing the ARID Cluster: Strengthening complementarity and exploitation of results of related RTD projects dealing with water resources use and management in arid and semi-arid regions.

- 7. Invited speaker for 2nd AQUADAPT European Workshop "Strategic Tools to Support Adaptive, Integrated Water Resource Management Under Changing Utilisation Conditions at Catchment Level: A Co-Evolutionary Approach", October 2002, Montpellier, France.
- Introducing the ARID Cluster: Strengthening complementarity and exploitation of results of related RTD projects dealing with water resources use and management in arid and semi-arid regions.
- 6. The ARID Cluster European Workshop, July 9th 2002, Hermoupolis, Syros, Greece.
- Integrating the Arid Cluster. The new Accompanying Measures Project, Objectives and actions in the project; Implications of the Accompanying Measures activities on the Arid Cluster.
- 5. Invited Speaker for European Workshop on Externalities: Building up the RED Database for Sustainable Development Strategy Support, 17th June 2002, European Commission Belliard 100, SDR 0/0, Brussels, Belgium.
- An Economic Methodology Towards Full-Cost Recovery: Water.
- 4. Invited Speaker for the Seminar on Water Management, December 2001, European Institute of Public Administration, Maastricht, The Netherlands.
- Towards an Integrated Water Management in Cyprus: Methodology and Application.
- 3. Invited Speaker for the European Workshop on "Water Management and the European Union", October 2001, European Commission, Brussels, Belgium.
- Different Methodologies to Measuring Water Scarcity.
- 2. European Workshop on Integrated Water Management, March 2000, Institute for Transnational Legal Research, Maastricht University, Maastricht, The Netherlands.
- Hedonic Price Analysis and Selectivity: Theory and Application to Groundwater as Productive Input.
- 1. Workshop on "Integrated Water Management", July 1999, Department of Economics, University of Cyprus, Nicosia, Cyprus.
- The Potential for Groundwater Management: Gisser-Sanchez's Result Reconsidered.
- Dynamic Adaptation to Resource Depletion with Backstop Technology: A Partial Resolution of the Gisser-Sanchez Effect.

Seminar Presentations, Invited by:

- 21. London School of Economics, UK, 2013.
- 20. Department of Economics, University of Oxford, Oxford, UK, 2012.
- 19. The Cyprus Institute, The Energy, Environment and Water Research Center (EEWRC), 2010.
- 28. Australian Agricultural and Natural Resources Economics Society, 2008.
- 17. Centre of Planning and Economic Research, Athens, Greece, 2005.
- 16. Helsinki Environmental Economics Seminar Series, Joint Series of All Universities and Institutes located in Helsinki, 2004.

- 15. University of Oxford, Department of Economics, Environmental Economics Seminar Series, 2003.
- 14. Imperial College London, Agricultural Economics and Business Management, Departmental Seminar Series, 2003.
- 13. University of Southampton, Department of Economics, Econometrics Seminar Series, 2003.
- 12. University of Toulouse, French National Institute for Research in Agricultural Economics (INRA), Departmental Seminar Series, 2003.
- 11. University of Reading, Department of Agricultural and Food Economics, Departmental Seminar Series, 2003.
- 10. University of California at Berkeley, Department of Agricultural and Resource Economics, Departmental Seminar Series, 2002.
- 9. Cyprus International Institute of Management, Institute Seminar Series, 2002.
- 8. Athens University of Economics and Business, Department of Economics and Department of International and European Economics Studies, Joint Economics Seminar Series, 2002 and 2004.
- 7. University College London, Department of Economics, Environmental and Resource Economics Seminar Series, 2001, 2004, 2005.
- 6. University of Oxford, Department of Economics, Economics Seminar Series, 2001.
- 5. University of Cambridge, Department of Land Economics, Departmental Seminar Series, 2000.
- 4. University of Cambridge, Department of Economics, Departmental Seminar Series, 2000.
- 3. University of Reading, Department of Economics, Departmental Seminar Series, 2000, 2001, 2002, 2003, 2004.
- 2. University of Cyprus, Department of Economics, Departmental Seminar Series, 2000.
- 1. University of Crete, Department of Economics, Departmental Seminar Series, 1999.

FUNDED RESEARCH

1. CYPRUS: Integrated Water Management in Cyprus: Economic and Institutional Foundations; funded by the European Commission, DG XII, 4^{th} Framework Programme (June 1998 - June 2001).

Co-ordinator: Dr. Phoebe Koundouri

Scientific Partners:

- Department of Economics/CSERGE, University College London, UK.
- Department of Economics, University of Cyprus, Cyprus.

- Institute for Transnational Legal Research, Maastricht University, Netherlands.
- Geological Institute/Engineering Geology, Federal Institute of Technology, Switzerland.
- Water Development Department, Ministry of Agriculture, Natural Resources and the Environment, Cyprus.
- 2. ASSESSING THE FAIRNESS OF THE GREEK HEALTH SYSTEM FINANCING; funded by the World Health Organization (WHO) (2000-2001).

Co-ordinator: Dr. Phoebe Koundouri

Scientific Partners:

- Department of Economics, University of Reading, UK.
- Department of Economics, University College London, UK.
- 3. A METHODOLOGY FOR INTEGRATED WATERSHED MANAGEMENT; funded by the International Institute for Environment and Development (IIED), UK (2001).

Co-ordinator: Prof. Timothy Swanson

Scientific Partners:

- Department of Economics, University College London, UK.
- Department of Economics, University of Reading, UK.
- 4. SUSTAINABLE MANAGEMENT OF THE SOUTH EAST KALAHARI AQUIFER SYSTEM; funded by the Department of Water Affairs, Ministry of Agriculture Water and Rural Development, Government of the Republic of Namibia, 2002.

Co-ordinator: Ben Groom

Scientific Partners:

- Department of Economics, University College London, UK.
- Department of Economics, University of Reading, UK
- Environmental Consultancy Group, UK.
- 5. PUMP PRIMING AWARD (R104211): Measuring Risk Attitudes in Agriculture, funded by the University of Reading, UK, 2001-2003.

Co-ordinator: Dr. Phoebe Koundouri

Scientific Partners:

- Department of Economics, University of Reading, UK.
- Department of Economics, University of Toulouse, France.
- 6. ARID CLUSTER: Strengthening complementarity and exploitation of results of related RTD projects dealing with water resources use and management in arid and semi-arid regions; European Commission, DG XII, 5th Framework Programme (2003-2006). http://www.arid-research.net (EVK1-CT-2002-80018)

Co-ordinator: Dr. Phoebe Koundouri

Scientific Partners:

- Department of Economics, University College London, UK.
- School of Water Science, Cranfield University, UK (<u>Co-ordinator of AQUADAPT Project: 12 partners</u>)
- Centre for Environmental Research, Westfaelische Wilhelms-Universitaet Muenster, Germany (Co-ordinator of MEDIS Project: 12 partners)
- School of Chemical Engineering, National Technical University of Athens, Greece. (<u>Coordinator of WaterStrategyMan Project: 9 partners</u>)

7. AQUALIBRIUM: European Water Management between Regulation and Competition; funded by the European Commission, DG Environment, 2002-2003.

Global Project Management: Nexus Institute for Cooperation Management and interdisciplinary Research Hardenbergstr, Berlin, Germany.

Major Subcontractor: Department of Economics, University of Reading, UK.

8. STAMP DUTY: Its Impact on the UK Housing Market and Proposals for Reform; funded by the Council of Mortgage Lenders, 2002-2003.

Coordinator: Prof. Geoffrey Meen.

Scientific Partners:

- Dr. Mark Andrews, School of Business, University of Reading, UK
- Prof. Alan Evans, School of Business, University of Reading, UK
- Dr Phoebe Koundouri, School of Business, University of Reading, UK
- 9. A SOCIAL TIME PREFERENCE RATE FOR USE IN LONG-TEM DISCOUNTING; funded by the Department for Environment, Food and Rural Affairs (DEFRA) and the UK Treasury, 2002-2003.

Co-ordinator: Prof. David Pearce.

Scientific Partners:

- Ben Groom, University College London, UK
- Phoebe Koundouri, University of Reading, UK
- Cameron Hepburn, Department of Economics, University of Oxford, UK
- Jan Cornillie, OXERA. (Oxford Economic Research Associates)
- Robin Smale, OXERA (Oxford Economic Research Associates)
- 10. BIOdiversity and Economics for CONservation; funded by the European Commission, DG XII, 5^{th} Framework Programme (2002-2005).

Co-ordinator: Prof. Timothy Swanson

Scientific Partners:

- Department of Economics, University College London, UK.
- Finnish forest Research Institute, Helsinki Research Center, Finland.
- Institute of International Economic Law, University of Helsinki, Finland.
- Laboratoire Montpelliérain D'econoie Théorique Et Appliquée, Centre National De La Recherche Scientifique, Université Montpellier 1, France.
- Center for Economic Research, Tilburg University, Netherlands.
- Department of Economics, Norwegian University of Science and Technology, Norway.
- Department of Land Economy, University of Cambridge, UK.
- Center for Development Research, Department of Economics and Technological Change, University of Bonn, Germany.
- Genetic Resources Sciences and Technology Group, International Plant Genetic Resources Institute, Italy.
- Center for Environment and Development Economics, Environment Department, University of York, UK.
- 11. THE SOCIAL COST OF CHEMICALS: AN ECONOMIC EVALUATION OF THE EU CHEMICALS DIRECTIVE; funded by the UK World Wild Fund (WWF), 2002-2003.

Scientific Partners:

- Prof. David Pearce, University College London, UK
- Phoebe Koundouri, University of Reading, UK

- 12. SETTING UP INCENTIVES FOR LEADED GASOLINE IN SOUTH AFRICA; funded by United States Environmental Protection Agency (EPA), USA, 2002-2003. *Scientific Partners*:
- Prof. David Pearce, University College London, UK
- Phoebe Koundouri, University of Reading, UK
- 13. DEVELOPING TRAINING PRODUCTS ON THE ECONOMIC ELEMENTS OF THE WATER FRAMEWORK DIRECT; funded by the funded by the European Commission, DG XII, 5th Framework Programme, 2003-2004.

Co-ordinators: Dominique Preux, David-Nicolas Lamothe.

Scientific Partners:

- Office International De L' Eau, France
- Department of Economics, University of Reading, UK
- 14. Member of the Scientific Panel of Advanced Study Course on "Sustainable Use of Water on Mediterranean Islands: Conditions, Obstacles and Perspectives" (SUSTAINIS). Funded by the European Commission, DGXII, 5th Framework Program, 2003. Coordinated by the Centre for Environmental Research, Westfaelische Wilhelms-Universitaet Muenster, Germany.
- 15. WORLD BANK: WRM (Water Resource Management) Group on Economic Incentives, World Bank; initiated in 2002. http://www.worldbank.org/grouponei. This web address can be used for downloading the short paper by Pearce, D. and P. Koundouri on *'Fertiliser and Pesticide Taxes for Controlling Non-Point Agricultural Pollution'*.
- 16. WORLD BANK MISSION: The significance of subsidized electric energy tariffs on the behavior of groundwater users for agriculture in India in general and in Rajasthan in particular (within the context of the implementation of the Bank financed RSWSR Project and as a Member of the World Bank Groundwater Management Advisory Team (GW·MATE)). November 2003.
- 17. WORLD BANK MISSION: Bangladesh Arsenic Mitigation Water Supply Project: Water Tariffication Re-structuring in Rural Bangladesh. July 2003. (Relevant report is available upon request from World Bank Head-Quarters).
- 18. WORLD BANK DESK WORK: A REPORT ON THE ECONOMICS OF ARSENIC MITIGATION: VALUING COST AND BENEFITS UNDER UNCERTAINTY AND HEALTH RISK; funded by the World Bank, South and East Asia Division, 2003-2004.
- 19. WORLD BANK MISSION: Water Pricing and Management in Urban China: Welfare Implications; funded by the World Bank, 2003-2004.
- 20. EUROLIMPACS: Evaluate Impacts of Global Change on Freshwater Ecosystems. Integrated Project, European Commission, DG XII, 6th Framework Programme: Global Change and Ecosystems (2004-2008).

Coordinators: University of Reading and University College London.

Scientific Partners (35): National Environmental Research Institute, Royal Holloway Institute for Environmental Research, University of Duisburg-Essen, ALTERRA Green World Research, Center for Ecology and Hydrology, Spanish Council for Scientific Research, Swedish Environment Research Institute, Norwegian Institute for Water Research, Swedish University of Agricultural Sciences, Finish Environment Institute, University of Innsbruck, University of Liverpool, University of Natural Resources and Applied Life Sciences, Consiglio Nazionate delle

Ricerche, Centre National de la Recherche Scientifique and University of Toulouse, Swiss Federal Institute of Environmental Science and Technology, Greek Soil and Water Resource Department, ENTERA Hanover, Czech Academy of Sciences, Charles University, Prague, HYDROMOD Scientific Consulting, Institute for Environmental Studies, University of Leuven, Masark University Brno, University of Barcelona, Centre for Environmental Research Leipzig-Halle, University of Granada, University of Iceland, University of Bucharest, University of Rennes, Utrecht University, Russian Academy of Sciences, Trent University (Ontario, Canada).

21. AQUASTRESS: Solving Water Stress Problems by Integrating New Management, Economic and Institutional Instruments.

Integrated Project, European Commission, DG Research, 6th Framework Programme: Global Change and Ecosystems, (2005-2009). Prepared within EurAqua, a network of leading European freshwater research organizations for linking science and policy and for providing relevant knowledge to promote the protection and sustainable use of European freshwater resources.

(Budget for Department of Economics, University of Reading: 250,000 Euros)

Coordinator: Istituto di Ricerca sulle Acque – IRSA

Scientific Partners (30):

Department of Economics, University of Reading; Viterbo University Agricultural Engineering Inst.; Centre for Environmental Research, University of Münster; Thessaloniki University; Swiss Federal Institute of Technology – Lausanne; Sofia University of Architecture, Civil Engineering and Geodezy; Santiago de Compostela University, Institute of Technology; National Technical University of Athens; The Norwegian Institute for Water Research; Negev University, Faculty of Engineering Scien., Unit of Environmental Eng.; Department of Management, University of Piraeus; Mediterranean Agronomic Institute of Zaragoza; Morocco University Institut Agronomique et Veterinaire Rabat; Institute of Environmental Geology and Ecosystems Research, Graz; Jerusalem University, Division of Environmental Sciences; Environmental Research Institute; Istituto Superiore di Sanità, Environ. Health Laboratory; Istanbul Technical University, School of Civil Engineering; Interuniversity Programe in Water Resources Engineering in Belgium; The Water Research Institute in Italy; Hannover University, Water Quality Protection and Management Section; Florence University, Biology Department; Water & Environment, Hørsholm; Center for Technology Assessment, Stuttgart; Centre Scientifique et Technique du Bâtiment, Department of Hydraulics and Sanitary Equipment; Department of Economics, University College London; Crete Technical University; Cranfield University School of Water Sciences; The Spanish Center for Public Works Research and Studies; Berlin Technical University; Seibersdorf research GmbH; Alicante University.

22. IASSON: Sustainable Development of the Mediterranean and Black Sea Environment. European Commission, DG Research, 6th Framework Programme: Global Change and Ecosystems, DG Research, (2004-2006).

Coordinators: the Institute of Oceanography & the Board of Directors of the Hellenic Centre for Marine Research.

Scientific Partners (35):Hellenic Centre for Marine Research (HCMR), Institute of Marine Sciences – Middle East Technical University (IMS-METU), National and Kapodestrian University of Athens up (UAT-IASA), Norwegian College of Fishery Science – University of Tromso (NCFS), Southampton Oceanography Centre – University of Southampton (USOU), Institute of Fisheries and Aquaculture, Bulgaria (IFA), Aristotle University of Thessaloniki (AUTH), Senckenbergische Naturforschende Gesellschaft (SNG), Biological Institute – Department of Zoology – University of Stuttgart (Uni Stuttgart), School of Business – Department of Economics – University of Reading - Faculty of Letters and Social Sciences (UoR), Romanian Centre for Marine Geology and Geoecology (GEOECOMAR), Institute of

Oceanology – Bulgarian Academy of Sciences (IO-BAS), University of Aberdeen – Oceanlab (UNIABDN), Institute of Marine Studies – University of Plymouth (SEOES), Biological Institute - University of Oslo (UO), Department of Marine Ecology - National Environmental Research Institute (NERI), P.P.Shirshov Institute of Oceanology - Russian Academy of Sciences (SIO), Israel Oceanographic and Limnological Research (IOLR), Commission on the Protection of the Black Sea Against Pollution and Black Sea Environmental Programme Implementation Unit (BSEP), Fisheries Research Institute- National Agricultural Research Foundation (FRI-NAGREF), Department of Environmental and Business Economics - University of Southern Denmark (SDU), Consorzio Nazionale Interuniversitario per le Scienze del Mare (CoNISMa), Consiglio Nationale delle Reserche – Instituto per l' Ambiente Marino Costiero (IAMC-ME), Triton Consultants LTD (TRITON), Oceanography Section Department of Fisheries and Marine Research (OC-DFMR), Centre for Euro-Mediterranean Regions for the Environment (KEPEMEP), Fondazione Eni Enrico Mattei (FEEM), Bundesamt fur Seeschiffahrt und Hydrographie (BSH), United nations Environment Programme / Mediterranean Action Plan (UNEP/MAP), Murmansk Marine Biological Institute – Department of Oceanology (MMBI), Marine Hydrophysical Institute - Ukrainian National Academy of Sciences (MHI), Institute of Biology of the Southern Seas – Department of Biophysical Ecology (IBSSI), Ukrainian Centre for Ecological and Water Projects (UCEWP), Graduate School of Oceanography – University of Rhode Island (GSO-URI), National Institute for Marine Research and Development "Grigore Antipa'', (NIRMD).

- 23. European Commission, DG Environment (DG ENV): "The impact of REACH on the environment and human health" (reference: ENV.C.3/SER/ 2004/0042r): *Coordinators:* DHI Water & Environment (DHI)
- Dr. Koundouri and David Pearce have been subcontracted to do the economic analysis of the project.
- 24. WORLD BANK MISSION: The Importance of the Groundwater Economy to Indian Development: Investing in management for sustainability. Member of the World Bank Groundwater Management Advisory Team (GW·MATE)). February 2006.
- 25. SESAME. Southern European Seas: Assessing and Modelling the changes in Ecosystems. European Commission, Directorate General Research, 6th Framework Programme, Priority: Sustainable Development, Global Change and Ecosystems, (2006-2010). Coordinated by the Institute of Oceanography, Hellenic Centre for Marine Research.
- 26. Finish Ministry of Agriculture, 'Creating Incentives for Environmental Friendly Practices when Farmers are Risk Averse and Production Stochastic: Recommendations for EU Agricultural Policies Revision'.
- 27. Econometric Estimation of Preferences with regards to the Use of Renewable Energy Sources. European Commission, Directorate General Research, INTERREG MEDOCC EMERGENCE 2010 (2006-2008). (Contract Number: 934104000)
- 28. The Implementation of the Economic Aspects of Article 5 of the Water Framework Directive in Greece. 2007-2008. Funded by the Greek Ministry of Environment and Public Works, Greek Government.
- 29. A Methodology for Valuing the Total Economic Value of Water for Industry and Tourism. 2008. Funded by the Greek Ministry of Development, Greek Government.

- 30. GENESIS: Groundwater and dependent Ecosystems: New Scientific basis on climate change and land-use impacts for the update of the EU Groundwater Directive. European Commission, DG Research, 7th Framework Programme: Global Change and Ecosystems, (2009-2013). (FP7-ENV-2008-1). (Partners: Bioforsk Norwegian Institute for Agricultural and Environmental Research (Coordinator); University of Oulu; Joanneum Research; Swiss Federal Institute of Technology Zurich; Luleå University of Technology; University of Bucharest; GIS GEOINDUSTRY (SME); French Institute for Agricultural Research; Alterra; Helmholtz Zentrum München; Swiss Federal Institute for Aquatic Science; AGH-Cracow; University of Cattolica; University of Kent; IGEM Consulting and Research Ltd (SME); Technical University of Valencia; University of Thrace; CUT; University of Neuchatel; University of Ferrara; Athens University of Economics and Business; UNIDUN; UNINZG; UFZ; SMHI)
- 31. e-LUP, Simulating Land Use Processes: European Commission, DG Research, 6th Framework Programme, STREP-project, thematic area: *Sustainable development, global change and Ecosystems*, 2005-2009. Co-ordinated by University of Helsinki mikael.pihlstrom (AT) helsinki.fi (27 partners; I am member of the external advisory team).
- 32. The Implementation of the Economic Aspects of Article 11 of the Water Framework Directive in Cyprus. 2009-2010. Funded by the Cyprus Ministry of Agricultural, Natural Resources and the Environment, The Government of Cyprus.
- 33. THESEUS: Innovative coastal technologies for safer European coasts in a changing climate (FP7-ENV-2009-1). European Commission, DG Research, 7th Framework Programme: Global Change and Ecosystems.

THESEUS is the largest Integrated Project within coastal risk assessment and mitigation funded by the European Commission and consists of 31 partner institutes. The project is developing a systematic approach to deliver both a low-risk coast for human use and healthy coastal habitats for evolving coastal zones subjected to multiple factors.

(Partners: 1.ALMA MATER STUDIORUM-UNIVERSITA DI BOLOGNA 2 Universidad de Cantabria 3 University of Plymouth 4 Aalborg Universitet 5 INFRAM International BV 6 GKSS - Forschungszentrum Geesthacht 7 University of Southampton 8 Université de Versailles St-Ouentin-en-Yvelines 9 Centre d'Etudes Techniques Maritimes Et Fluviale 10 Middlesex University Higher Education Corporation 11 Instytut Meteorologii I Gospodarki Wodnej 12 Institute of Oceanology - Bulgarian Academy Of Sciences 13 Athens University of Economics and Business – Research Center 14 Koninklijke Nederlandse Akademie Van Wetenschappen 15 Consorzio per la gestione del centro di coordinamento delle attivita di ricerca inerenti il sistema lagunare di Venezia 16 Instytut Budownicta Wodnego Polskiej Akademii Nauk 17 Bangor University 18 Bureau de Recherches Géologiques et Minières 19 Hamburg Port Authority 20 EID- Mediterranée 21 Latvijas Universitate 22Istituto Superiore per la Ricerca e la Protezione Ambientale 23 Vlaams Instituut Voor De Zee Vzw 24 Aristotelio Panepistimio Thessalonikis 25 Katolieke University Leuven 26 Marine Hydrophysical Institute - Ukrainian National Academy Of Sciences 27 P.P. Shirshov Institute of Oceanology of Russian Academy of Sciences 28 University of Delaware 29 Universidad Nacional Autonoma De Mexico 30 East China Normal University 31 National Cheng Kung University

34. Bank of Greece Report on Climate Change. 2009-2011. http://www.bankofgreece.gr/Pages/el/klima/results.aspx

http://www.bankofgreece.gr/Pages/el/klima/relevant.aspx http://www.hellenicparliament.gr/Koinovouleftikes-Epitropes/Synedriaseis?met_id=e65b8a38-4238-4f98-bc21-065a2bc75f96

My Report:

- 35. Integrated Management for the ASOPOS River Basin (Greece): Economic Efficiency, Social Equity and Environmental Sustainability. Funded by The National Bank of Greece. (Partners: Andreas Papandreou Foundation, Athens University of Economics and Business, The Goulandris National History Museum, Greek Biotope/Wetland Centre, University of Cambridge, University of Venice, and many other European, US and Australian Universities, see: http://www.aueb.gr/users/resees/aswposproj.html)
- 36. MERMAID: Innovative Multi-purpose Offshore Platforms planning Designing and operation (FP7-OCEAN-20011). European Commission, DG Research and Innovation, 7th Framework Programme: Diractorate H Transport (including Aeronautics). Duration 4 years: 2012-2016. Number of partners: 20. EC contribution to budget: 5,500,000 euro. Coordinator: Technical University of Denmark, Denmark.
- 37. Project on The Economic Value of Groundwater, February 2012. The UK Environment Agency, www.environment-agency.gov.uk
- 38. Master Plan for Amiantos Mines, Forestry Department, Cypriot Ministry of Agriculture, Natural Resources and the Environment. Duration 1 year, start date: Sept. 2012)
- 39. Global-IQ: Impacts Quantification of global changes (SSH-2010-2.1-3, Analysis of the impacts of global changes). European Commission, DG Research and Innovation, 7th Framework Programme. Grant agreement no: 266992. Duration 3 years: 2012-2015. Number of partners: 11. EC contribution to budget: 2,700.000 euro. Coordinator: Toulouse School of Economics, France.

CONFERENCE AND WORKSHOP ORGANIZATION

- 1. Member of the Scientific Committee of the "Second International Conference on Drought Management" on the topic "Economics of Drought and Drought Preparedness in the Mediterranean" to be held in Istanbul, Turkey, from 4 to 6 March 2010. Organized by: Ministry of Agriculture and Rural Affairs of Turkey, ICARDA, FAO and CEIGRAM (Research Centre for the Management of Agricultural and Environmental Risks, belonging to the Polytechnic University of Madrid).
- 2. Member of the Program Committee for the 17th Annual Congress of the European Association of Environmental and Resource Economists, to be held in Amsterdam, The Netherlands, from the 24th to the 27th of June, 2009.
- 3. Member of the organizing committee of the 2nd International Conference on Water Economics, Statistics, and Finance, Alexandroupolis Thrace, Greece, 3-5 July 2009, http://www.soc.uoc.gr/iwa

- 4. Member of the organizing committee of Workshop on Indicators Development: An Approach of the Aquastress Project, Radisson SAS Hotel Basel, Switzerland, 12 November 2007. http://www.aquastress.net Sponsor: European Commission.
- 5. Co-organizer (with Prof. Asymacopoulos, National Technical University of Athens) of Aquastress European Workshop, Athens (Athens University of Economics and Business), 30th–31st March, 2006. <u>Sponsor:</u> European Commission.
- 6. Member of the referee committee of the Annual Conferences of the European Association of Environmental and Resource Economists (EAERE), 2000 -2010.
- 7. Member of the organizing committee of the International AQUASCARCITY Workshop, Cyprus, October 2005. (Major Sponsor: European Commission, Cyprus Government).
- 8. Member of the organizing committee of the International Conference on "Drought and Water Deficiencies: From Research to Policy Making II", Cyprus, May 2005. (Major Sponsor: European Commission, Cyprus Government).
- 9. Member of the organizing committee of the International Conference on "Drought and Water Deficiencies: From Research to Policy Making I", Sicily, September 2004. (Major Sponsor: European Commission, Sicily Local Government).
- 10. Member of the organizing committee of the International Conference on "Water Resources Management in Water Stressed Environments and Islands: the Challenge of Eco-adaptation", La Palma, 2nd-4th February 2004. (<u>Major Sponsor:</u> European Commission, La Palma Local Government).
- 11. Member of the organizing committee of the International Conference on "Frontiers of Environmental and Resource Economics: Theory and Applications", Toulouse, September 2004. (<u>Major Sponsors:</u> University of Toulouse, European Commission, European Association of Environmental and Resource Economists).
- 12. Member of the organizing committee of the Fourth BIOECON European Workshop on "The Economics of Biodiversity and Conservation" Venice, 28th-29th August 2003. (<u>Major Sponsors:</u> European Commission, FEEM).
- 13. Organizer of "International Symposium on Water Resource Management –Efficiency, Equity and Policy", with Department of Economics, University College London, University of Cyprus, Nicosia, September 2000. (Major Sponsors: European Commission, Cyprus Government).
- 14. Organizer of Workshop on "Integrated Water Management", University of Cyprus, Nicosia, July 1999. (Major Sponsors: European Commission, Cyprus Government).

REFEREE FOR ACADEMIC JOURNALS, BOOK SERIES AND RESEARCH PROJECT EVALUATION

Science
The Economic Journal
Journal of Environmental Economics and Management

American Journal of Agricultural Economics

Land Economics

Environmental and Resource Economics

European Review of Agricultural Economics

Journal of Agricultural and Resource Economics

Journal of Environment and Development Economics

Australian Journal of Agricultural and Resource Economics

Economic Policy

Journal of Economic Behavior and Organization

Bulletin of Economic Research

Ecological Economics

Regional Science and Urban Economics

Journal of Environmental Science and Policy

Agricultural Economics Review

Eastern Economic Journal

Journal of Economic Surveys

European Review of Agricultural Economics

Journal of Agricultural and Applied Economics

Resource and Energy Economics

Journal of Neuroscience, Psychology and Economics

Utilities Policy

Economic Modelling

China Economic Review.

Water Resources Research

Water Resources Management

Journal of Environmental Planning and Management

Journal of Agricultural Science and Technology

Journal of Irrigation and Drainage

Forest Policy and Economics

Environmental Modelling and Software

Environmental Management Review

Environmental Science and Policy

Global Environmental Change Review

Water Policy

Climate Policy Journal (www.climatepolicy.com)

Journal of Ecology: Life and Environment (http://www.obs-banyuls.fr/Viemilieu/index.htm)

Journal of the Human Environment

Ecology and Society.

Economics-ejournal (www.economics-ejournal.org).

Urban Water Journal

Applied Economics Research

Science Research Essays

Environmental Conservation

Science of the Total Environment

Food Policy

Energy Policy

Energy Economics

Environmental Modelling and Assessment

Natural Resource Modelling

Review of Agricultural and Environmental Studies

Journal of Environmental Policy and Planning
South African water science and technology journal
Public Finance Review
Atmospheric Pollution Research
Journal of Environmental Policy and Planning
Environmental odelling and Assessment
International Journal of the Physical Sciences
Journal of Geography and Regional Planning
Environmental Engineering and Management
African Journal of Agriultural Research

- Referee for the academic value of the journal as a whole: Small-scale Forest Economics, Management and Policy (http://www.nrsm.uq.edu.au/sfemp/).
- Project Evaluator for Shota Rustaveli National Science Foundation (SRNSF); the main funding national agency in support of science and technological development of Georgia. http://www.rustaveli.org.ge (November, 2011).
- Book Proposal Reviewer for Springer Publishing (Environmental Sciences Series): Social, Political and Economic Dimensions of Water.
- Reviewer for European-Indian NPP2 Call on Water Related Challenges (www.newindigo.eu)
- Book Proposal Reviewer for Palgrave Macmillan Publishers: Goalstone "Survival-Conditions Analysis: The Macrofoundations of Economic Development (October, 2005).
- Book Proposal Reviewer for Springer's Environmental Sciences Program (Environmental Policy, Management & Economics): I. Heinz, M. Pulido, J. R. Lund, J. Andreu, C. Varela-Ortega, Economics in Water Management Models: Applications to the EU Water Framework Directive Introduction.
- UK, Economic and Social Research Council (ESRC), Reviewer for Professorial Fellowship Competition for Research Training and Development Directorate.
- Evaluator for IFS (International Foundation of Science) Research Grants.
- Expert evaluator for the 5th Framework Research Program, European Commission, Directorate-General XII, Research (Brussels, 19-23 March 2001, 26-30 December 2001).
- Project Evaluator for Research Projects Funded by the J. S. Latsis Public Benefit Foundation.
- Book Proposal Reviewer for IWA Publishing, http://www.iwapublishing.com (November, 2008).
- Book Proposal Reviewer for Routledge Press: Jeffrey L. Jordan, Jack E. Houston, and Jeffrey D. Mullen 'Water Resources Economics' (July, 2009).
- Book Proposal Reviewer for Springer, Subject: Re: Request for Review: Economics of Groundwater Protection from Nonpoint Sources of Pollution: A Perspective from India (January, 2012).
- External referee for National Research Council of Romanian Government (CNCS http://www.cncs-uefiscdi.ro/home/) September, 2012.

TEACHING RELATED ACTIVITIES

Doctoral Thesis Supervision and Examination

1. Ben Groom, *Applied Economics of Resource Conservation*. Department of Economics, <u>University College London</u>, UK. (completed, 2005; **member of supervising committee**)

- 2. Katia Karousakis, Department of Economics, <u>University College London</u>, UK. (completed, 2006; **member of supervising committee**)
- 3. Pauline Grosjean, *Three Essays on Transaction Costs and Efficient Development*, Department of Economics, Sciences Sociales, <u>Universite de Toulouse I, FRANCE</u>. (completed 2006, **external examiner**; other members of the examination jury: Timothy Besley (external), Jean-Paul Azam (internal), Emmanuelle Auriol (internal), Paul Seabright (internal), Alban Thomas (internal))
- 4. Angeliki Menegaki, *The Economic Valuation, Pricing and Promotion of Recycled Water*. Department of Economics, <u>University of Stirling</u>, <u>UK</u>. (completed 2006, **external examiner**; Internal examiner: Dr. Dipak Ghosh)
- 5. Mohd Suhaili Bin, *An Input-Output Analysis of the Non-Fuel Mineral Industry of Malaysia and its Potential for Sustainable Development*, Centre for Energy, Petroleum and Mineral Law and Policy, <u>University of Dundee</u>, <u>UK</u>. (completed 2006, **external examiner**)
- 6. Nikos Tsakiris. DIEES, <u>Athens University of Economics and Business</u>, Greece, (completed 2007; **member of examiners committee**).
- 7. Dina Passa, Department of Economics, University of Crete, Greece. (completed 2007; member examiners committee)
- 8. Stefanos Xenarios, Department of Economics and Rural Development, Pantion University, Athens, Greece. (completed 2007; **member examiners committee**)
- 9. Dimitra Vouvaki, Sustainability and Total Factor Productivity Growth under Environmental Externalities: Theoretical Issues and Empirical Evidence, Department of Economics, University of Crete. (completed 2008; member examiners committee)
- 10. Kyriaki Remoundou, *Endogenous Growth and the Environment*. DIEES, <u>Athens University of Economics and Business</u>, Greece. (started 2006; **main supervisor**)
- 11. Yiannis Kountouris, *Non-Market Valuation Methods for Natural Resources*. DIEES, <u>Athens University of Economics and Business</u>, Greece. (started 2006; **member of supervising committee**)
- 12. Fabio Antoniou, *Strategic Environmental Policy*. DIEES, Athens University of Economics and Business, Greece. (started 2004; **member of supervising committee**)
- 13. Efi Kyriakopoulou. DIEES, Athens University of Economics and Business, Greece. (started 2007; **member of supervising committee**)
- 14. Sebastien, *The Economics Agriculture and Resource Exploitation*. Department of Economics, Sciences Sociales, <u>Universite de Toulouse I, FRANCE</u>. (completed 2008, **external examiner**)

Taught Courses

Athens University of Economics and Business 2005-20011

- -. Course Convenor: Intermediate Econometrics (2nd year compulsory undergraduate, 2005-2011)
- -. Course Convenor: Environmental Economics (optional undergraduate, 2005-2011)

- -. Course Convenor: Project Evaluation (optional undergraduate, 2008-2011)
- Environmental Economics and Valuation (MSc optional course, 2008 -2011)
- Course Convenor: Economic Dynamics (compulsory PhD program, 2005-2006)
- Course: Panel Data Econometrics (compulsory PhD program, 2005-2007)
- Course: Applied Econometrics (optional undergraduate, 2005-2007)
- Course: Advance Microeconomics (compulsory postgraduate, 2005-2007)
- Course: European Environmental Policies (optional postgraduate (executive), 2005-2009)
- Supervisor of undergraduate and post-graduate dissertations (2005-2008)

2004-2005: One year Sabbatical from University of Reading.

University of Reading, 2000-2004

- Course Convenor: Introductory Econometrics (2nd year compulsory undergraduate) (2000-2004)
- Course Convenor: Environmental Economics (3rd year optional under and post-graduate; students' evaluation: 4.05 out of 6.00; standard deviation: 0.1) (2000-2004)
- Course: Contemporary Economic Policy (2nd year compulsory undergraduate course) (2000-2004)
- Course: Economic Theory (3rd year optional undergraduate course) (2000-2004)
- Course: Development Beyond Central Planning (post-graduate course) (2000-2004)
- Course Convenor: Introductory Econometrics (2nd year compulsory undergraduate course; students' evaluations: 4.40 out of 6.00; standard deviation: 1.10) (2002-2003)
- Course Convenor: Environmental Economics (3rd year optional undergraduate course; teaching evaluations: 2002-2003: 4.86 out of 6.00; standard deviation: 1.00. 2003-2004)
- Course: Economic Theory (3rd year undergraduate course; teaching evaluations: average mark on 9 questions included in the relevant questionnaire: 4.00 out of 6.00; average standard deviation: 1.08) (2002-2003)
- Course: Environmental Economics (3rd year optional under- and post-graduate) (2001-2002)
- Course: Microeconomics (1st year undergraduate) (2001-2002)
- Course: Macroeconomics (1st year undergraduate) (2001-2002)
- Course: Quantitative Economics (2nd year undergraduate) (2001-2002)
- Course: Environmental Economics (3rd year optional under- and post-graduates) (2000-2001)
- Course: Microeconomics (1st year undergraduate) (2000-2001)
 Course: Macroeconomics (1st year undergraduates) (2000-2001)
- Course: European Environmental Policies (part of 3rd year undergraduate) (2000-2001)
- Supervisor to undergraduate dissertations (2000-2004)

University College London, 1999-2000

- 1. Course: Environmental Economics (MSc in Environmental Economics, Department of **Economics**)
- 2. Course: Microeconomics for Public Policy (MSc in Public Policy, School of Public Policy)
- 3. Supervisor of MSc Dissertations (Department of Economics)

University of Cambridge, 1996-1999

1. Course: Economic and Social Statistics

Departmental Administration

Athens University of Economics and Business (January-June, 2008)

Host and Organizer of the Economics Seminar Series

University of Reading, 2000-2005

1. Senior Tutor of the Department of Economics

- 2. Economics Programme Director for joint undergraduate degrees (economics and chemistry; economics and politics, international relations economics; economics and sociology, business economics, organizational studies).
- 3. Member of Staff-Student Committee

University College London, Department of Economics, 1999-2005

Host and Organizer (with Prof. Timothy Swanson) of the Environmental and Natural Resources Economics Seminar Series

Attended Courses and Summit

- 1. The Athens Summit 2009: Managing Climate Change & Energy Security in the Southeast Europe and Beyond. 12-13 May 2009, Athens, Greece (Invited).
- 2. 'Semi- and Non-Parametric Econometrics', 29-30 May, 2003, Centre for Micro-Data Methods and Practice, IFS and Department of Economics, UCL.
- 3. 'Quantile Regression', 20-22 February, 2003, Centre for Microdata Methods and Practice, IFS and Department of Economics, UCL.
- 4. Recent developments in duration analysis: methods, models, and applications, 7-9 November, 2002, Centre for Microdata Methods and Practice, IFS and Department of Economics, UCL.

MEDIA ATTENTION WORLDWIDE

Roseta Palma, C., and Koundouri, P. Environemntal and Resource Economics. Energy and Environmental Management Magazine, Ten Alps Publishing. Forthcoming Winter Issue.

31st October, 2011, Interview on National Public Radio, US on Helios Project.

4th November, 2011, Interview with Channel 4 News, UK, on Helios Project.

PAPER: Carson, R., Koundouri, P., and Nauges, C. 2010. Arsenic Mitigation in Bangladesh: A Household Labor Market Approach. *American Journal of Agricultural Economics*. November, 30: doi: 10.1093/ajae/aaq110.

Included in Oxford Economic Journal Highlights as headlines-hitting article: http://oxfordjournals-marketing.oup.com/q/14oRsKO0ch7ysi/wv

Also published in California Digital Library Working Papers Series.

Also published in Université Toulouse 1, LERNA Working Papers Series 09.25.301.

- The Bangladesh version of the Financial Times: http://www.thefinancialexpress-bd.com/more.php?news_id=119263
- $\underline{http://www.priyo.com/story/2010/dec/05/13475-arsenic-toxicity-deleteriously-impacts-labour-supply-bd$

- http://www.dailyindia.com/show/411793.php
- $\underline{http://www.thaindian.com/newsportal/health/arsenic-contamination-of-water-toxic-to-bangladesh-economy-study_100467939.html$
- $\underline{http://news.one india.in/2010/12/01/arsenic contamination-of-water-toxic-to-banglades heconomy.html}\\$
- http://www.newkerala.com/news/world/fullnews-96004.html
- http://news.webindia123.com/news/articles/world/20101201/1641747.html
- http://www.indiatalkies.com/2010/12/arsenic-contamination-water-toxic-bangladesh-economy-study.html
- $\underline{http://www.sify.com/news/arsenic-contamination-of-water-toxic-to-banglades heconomy-study-news-international-kmbqEogafaa.html}$
- http://www.southasianews.com/596883/Arsenic-contamination-of-water-toxic-to-Bangladesh-economy-Study-.htm
- http://www.dost-

 $dong nai.gov.vn/Thong tin KHCN/Nuocngo ai/tabid/94/isd_news_news/40716/language/en-US/Default.aspx$

- $\underline{http://ehstoday.com/health/news/arsenic-polluted-water-impacts-work-arrangements-bangladesh-1202/$
- http://www.waterworld.com/index/display/news_display/1313452052.html
- http://www.nationaldriller.com/Articles/Industry News/BNP GUID 9-5-2006 A 1000000000000058647
- $\underline{http://www.rdmag.com/News/Feeds/2010/11/manufacturing-arsenic-polluted-water-toxic-to-bangladesh-economy/$
- http://www.watertechonline.com/news.asp?N ID=75407
- $\underline{http://www.news-medical.net/news/20101201/Arsenic-contamination-of-drinking-water-in-Bangladesh-leads-to-slow-developing-diseases.aspx$
- $\underline{\text{http://www.pollutiononline.com/article.mvc/Arsenic-Polluted-Water-Toxic-To-Bangladesh-0001?VNETCOOKIE=NO}\\$
- $\underline{\text{http://www.physorg.com/news/2010-11-arsenic-polluted-toxic-bangladesh-economy.html} \\$

http://esciencenews.com/articles/2010/11/30/arsenic.polluted.water.toxic.bangladesh.economy

- http://www.earthtimes.org/articles/news/356193,arsenic-contaminated-groundwater-has-been-toxic-to-bangladeshs-economy.html
- http://www.newswise.com/articles/view/571200?print-article
- $\underline{http://www.healthcanal.com/feed/environmental-health/12809-Arsenic-Polluted-Water-Toxic-Bangladesh-Economy.txt}$
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MEDIA ATTENTION IN GREECE

- 1. ET 3 (Greek Television, Channel 3): Program Title: 'Project: the Environment'; Greek Translation: Επιχείρηση Περιβάλλον. Date: 25th April, 2009; Time: 12:00-13:00. [P.Koundouri spoke on (a) the stage of Environmental and Natural Resources Management in relation to the Current Economic Crisis, (b) the meaning of Sustainable Economic and Environmental Development, (c) the contribution of Environmental and Natural Resources Economics in implementing Sustainable Policies and Practices in various Socio-Economic Sectors.
- 2. A popular translation of the results of the following academic research was published in the newspaper **Eleftherotypia** (one of the most widely circulated newspaper in Greece) on 15th February, 2009, pages: 44-45.
- 'Valuing a Wind Farm Construction: A contingent valuation and Long-run Cost Benefit Analysis.'
- 3. A popular translation of the results of the following academic research was published in the (Greek) newspaper **Eleftherotypia** on 23rd November, 2008, page 48.
- 'Implementing the Economic Aspects of the Water Framework Directive under Data Limitations: A Rapid Appraisal Approach.'
- 4. A report on the project: 'Integrated Management for the ASOPOS River Basin (Greece): Economic Efficiency, Social Equity and Environmental Sustainability.' published in the (Greek) newspaper **Eleftherotypia** on 14th November, 2010.

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