

Brief Biographical Note on Professor Dr. Phoebe Koundouri Personal Website: <u>www.phoebekoundouri.org</u> Google Scholar Page: <u>https://scholar.google.com/citations?user=Blczbp4AAAAJ&hl=en</u>

Very SHORT CV

English:

Prof. Phoebe Koundouri is a world-renowned environmental economics professor and global leader in sustainable development. She is widely recognized as a pioneer in innovative, human-centric, interdisciplinary systems for the sustainable interaction between nature, society, and the economy. Prof. Koundouri is listed in the most-cited women economists in the world, with 15 published books and more than 465 published peer reviewed scientific articles, book chapters and reports.

Prof. Koundouri is University Professor (the university's highest academic rank) at the School of Economics, Athens University of Economics and Business, an elected fellow of the World Academy of Art and Science (World Academy of Art & Science) and the President-elect of the European Association of Environmental and Natural Resource Economists for the period 2019-2025 (EAERE <u>www.eaere.org</u> -with more than 1200 scientific member institutions, from more than 75 different countries).

Prof. Koundouri is the Founder and Scientific Director of the Research Laboratory on Socio-Economic and Environmental Sustainability (ReSEES) <u>https://www.dept.aueb.gr/en/ReSEES</u> at Athens University of Economics and Business, focusing on interdisciplinary research on socio-economic and environmental systems. She is also Affiliated Professor at the ATHENA Research and Innovation Center, where she founded and scientifically directs the Sustainable Development Unit and the EIT Climate-KIC Hub Greece (<u>www.athena-innovation.gr/el/eitclimate-kic-hub-greece</u>) of the European Institute of Innovation and Technology (<u>https://eit.europa.eu/</u>), the latter focusing on accelerating technological and social innovations for use in the transition to a climate neutral economy.

Prof. Koundouri is also the co-Chair of United Nations Sustainable Development Network (UN SDSN) -Europe <u>https://www.unsdsn.org/</u>. The leadership of UN SDSN-Europe is constituted from existing National SDSN European networks and its mission is to serve as a science driven interface with European Commission policymaking. Prof. Koundouri is also the Chair of the

Scientific Advisory Board of the International Centre for Research on the Environment and the Economy (ICRE8) <u>http://icre8.eu/</u> and Chair of the Scientific Advisory Board of the European Forest Institute <u>https://efi.int/</u>

Prof. Koundouri is one of the Commissioners of the prestigious Lancet Commission on COVID-19 <u>https://covid19commission.org/commissioners</u> for which she co-chairs the "Jobs-based Green Recovery" Task Force. She leads the UN SDSN Senior Working Group on "Transformation Pathways for the implementation of EGD and the SDGs", co-leads the UN SDSN Sustainable Shipping and Ports and Shipping Initiative, and the UN SDSN 4-seas (Mediterranean, Black, Caspian and Aral Seas) Blue Growth Initiative. She is a member of the CEPR (Center for Economic Policy Research) Network (RPN) on Climate Change <u>https://cepr.org/content/cepr-rpn-climate-change-researchers</u>, member of the Priministerial Committee for the Recovery and 10-year Development Plan of Greece, the National Climate Change Committee of the Greece, as well as chair or member of numerous European and International Scientific, Research and Policy Boards and Committees.

Prof. Koundouri acts as a scientific advisor to the European Commission, World Bank, European Bank of Reconstruction and Development, OECD, UN, NATO, WHO, World Water Council and various other Multilateral Institutions, as well as numerous national and international foundations and organizations. She also advises national governments across the world. Prof. Koundouri is editorial board member of more than 20 prestigious scientific journals.

Since 1997, she has coordinated more than 100 interdisciplinary research projects, in all five continents, focused on combinations of Sustainable Development, Climate Change Mitigation and Adaptation, Behavioural Economics and Econometrics, Economics of Wellbeing and Happiness, Natural Resource-Food-Energy Nexus, Smart Water Systems, Ecosystem Services Valuation, Blue Growth, Circular Economy, Systems Innovation, Innovation Acceleration and Commercialization, and has attracted significant competitive research funding. Prof. Koundouri and her large interdisciplinary team (more than 200 researchers) have produced research and policy results that have contributed to accelerating research and innovation for the enablement of Sustainable Development and has contributed to shaping European and National policies.

Over the last two decades, Professor Koundouri has given keynote and public lecturers, at high level forums all over the world, and received various prizes for academic excellence, including best paper awards, highest policy impact paper award, European Research project award, etc. as well as the prestigious European Research Council (ERC) Synergy Grant (2020-2027) <u>http://unsdsn.gr/to-professor-phoebe-koundouri-athens-university-of</u>, which focuses on design of the next generation of urban water systems, via the combination of water science, systems and control theory, economics, decision-science and machine learning. This is the biggest research project in the world at the moment working on urban water systems.

Prof. Koundouri was born and raised in Cyprus. During the period 1991-2006, she studied and held academic positions in the UK. She holds a PhD and MPhil in Economics and Econometrics from the University of Cambridge. For her studies she received a full scholarship from the University of Cambridge and the Cambridge Commonwealth Trust. She then held academic positions at the University of Cambridge, University College London, University of Reading, London School of Economics. Since 2006 she lives in Greece (Athens) with her husband, Prof. Nikitas Pittis, and their three daughters: Chrysilia, Billie and Athena.

In Greek:

Η <u>Καθηγήτρια Φοίβη Κουντούρη</u> είναι παγκοσμίως γνωστή καθηγήτρια περιβαλλοντικών οικονομικών και παγκόσμια ηγέτης στη βιώσιμη ανάπτυξη. Είναι ευρέως αναγνωρισμένη ως πρωτοπόρος σε καινοτόμα, ανθρωποκεντρικά, διεπιστημονικά συστήματα για τη βιώσιμη αλληλεπίδραση μεταξύ φύσης, κοινωνίας και οικονομίας. Η καθηγήτρια Φοίβη Κουντούρη συμπεριλαμβάνεται στη λίστα των γυναικών οικονομολόγων στον κόσμο με τις περισσότερες αναφορές στο επιστημονικό της έργο, με 15 δημοσιευμένα βιβλία και περισσότερα από 465 δημοσιευμένα επιστημονικά άρθρα, κεφάλαια σε βιβλία και εκθέσεις.

Η καθηγήτρια Κουντούρη είναι Καθηγήτρια Πανεπιστημίου (στην υψηλότερη ακαδημαϊκή βαθμίδα του πανεπιστημίου) στη Σχολή Οικονομικών Επιστημών, του Οικονομικού Πανεπιστημίου Αθηνών, εκλεγμένο μέλος (Δεκέμβριος 2020) του World Academy of Art and Science (World Academy of Art & Science) και εκλεγμένη Πρόεδρος της Ευρωπαϊκής Επιστημονικής Ένωσης Οικονομολόγων Περιβάλλοντος και Φυσικών Πόρων (2019-2025) (EAERE www.eaere.org) - με περισσότερους από 1200 συνεργαζόμενους επιστημονικούς φορείς σε περισσότερες από 75 χώρες μέλη.

Η καθηγήτρια Φοίβη Κουντούρη είναι επίσης ιδρύτρια και Επιστημονική Διευθύντρια του Ερευνητικού Εργαστηρίου Research Laboratory on Socio-Economic and Environmental Sustainability (<u>ReSEES https://www.dept.aueb.gr/en/ReSEES</u>) στο Οικονομικό Πανεπιστήμιο Αθηνών, εστιάζοντας στη διεπιστημονική έρευνα σε κοινωνικο-οικονομικά και περιβαλλοντικά συστήματα. Είναι επίσης συνεργάτης καθηγήτρια στο Κέντρο Έρευνας και Καινοτομίας «Αθηνά» <u>https://www.athena-innovation.gr/en/home</u> όπου ίδρυσε και διευθύνει επιστημονικά τη Μονάδα Αειφόρου Ανάπτυξης (M.AA) <u>https://www.athenainnovation.gr/en</u> και το <u>EIT Climate-KIC Hub Greece</u> (<u>www.athena-innovation.gr/el/eitclimate-kic-hub-greece</u>) του <u>Ευρωπαϊκού</u> Ινστιτούτου Καινοτομίας και Τεχνολογίας (<u>https://eit.europa.eu/</u>) εστιάζοντας στην επιτάχυνση των τεχνολογικών και κοινωνικών καινοτομιών για τη μετάβαση σε μια ουδέτερη από το κλίμα οικονομία.

Η καθηγήτρια Φοίβη Κουντούρη είναι επίσης συμπρόεδρος του Δικτύου Αειφόρου Ανάπτυξης των Ηνωμένων Εθνών - Ευρώπης <u>UN SDSN</u> (<u>https://www.unsdsn.org/eu</u>). Η ηγεσία του UN SDSN-Europe αποτελείται από τα υπάρχοντα εθνικά δίκτυα SDSN ανά την Ευρώπης και αποστολή του είναι να χρησιμεύσει ως επιστημονική διεπαφή με τη χάραξη πολιτικής της Ευρωπαϊκής Επιτροπής. Η καθηγήτρια Κουντούρη είναι πρόεδρος του <u>Διεθνούς</u> <u>Κέντρου Ερευνών για το Περιβάλλον και την Οικονομία ICRE8</u> (<u>http://icre8.eu/</u>) και πρόεδρος του επιστημονικού συμβουλευτικού συμβουλίου του <u>Ευρωπαϊκού Δασικού Ινστιτούτο</u>υ (<u>https://efi.int/</u>).

Η καθηγήτρια Κουντούρη είναι μία από τους Επιτρόπους της διεθνούς κύρους Επιτροπής Lancet για τον COVID-19 https://covid19commission.org/commissioners για την οποία συνπροεδρεύει την «Ειδική ομάδα για την ανάκτηση πράσινων θέσεων εργασίας» ("Jobs-based Green Recovery Task Force"). Ηγείται της Ομάδας Ανώτερης Εργασίας του Δικτύου Βιώσιμης Ανάπτυξης των Ηνωμένων Εθνών (UN SDSN) για τους « Τρόπους μετασχηματισμού για την υλοποίηση της Ευρωπαϊκής Πράσινης Συμφωνίας και των Στόχων Βιώσιμης Ανάπτυξης», συνηγείται της Πρωτοβουλίας Βιώσιμης Ναυτιλίας και Λιμένων του UN SDSN, και της Πρωτοβουλίας 4-seas Blue Growth (UN SDSN). Είναι επίσης μέλος του δικτύου CEPR (Κέντρο Πολιτικής Έρευνας) Ευρωπαϊκής και (RPN) για Κλιματική Αλλαγή https://cepr.org/content/cepr-rpn-climate-change-researchers, είναι μέλος της Πρωθυπουργικής Επιτροπής για το δεκαετές αναπτυξιακό πρόγραμμα της Ελλάδας, καθώς και της επιτροπής για την Κλιματική Αλλαγή του Ελληνικού Υπουργείου Περιβάλλοντος και Ενέργειας, καθώς και σε πολλές ευρωπαϊκές και διεθνείς επιστημονικές, ερευνητικές και πολιτικές επιτροπές.

Η καθηγήτρια Κουντούρη ενεργεί ως σύμβουλος στην European Commission, World Bank, European Investment Bank, European Bank of Reconstruction and Development, OECD, UN, NATO, WHO και σε πολλά εθνικά και διεθνή ιδρύματα και οργανισμούς, καθώς και εθνικές κυβερνήσεις σε όλο τον κόσμο. Επίσης η καθηγήτρια Κουντούρη είναι μέλος του Συντακτικού Συμβουλίου σε περισσότερα από 20 επιστημονικά περιοδικά διεθνούς κύρους.

Από το 1997, έχει συντονίσει περισσότερα από 100 διεπιστημονικά προγράμματα έρευνας, και στις πέντε ηπείρους, επικεντρωμένα σε τομείς όπως αειφόρος ανάπτυξη, μείωση και προσαρμογή στην κλιματικής αλλαγής, οικονομικά της συμπεριφοράς και οικονομετρία, οικονομικά της ευημερείας και της ευτυχίας, Nexus φυσικών πόρων-τροφής -ενέργειας, Έξυπνα Συστήματα Νερού, αποτίμηση υπηρεσιών οικοσυστήματος, μπλε ανάπτυξη, κυκλική οικονομία, καινοτομία συστημάτων, καινοτομία, επιτάχυνση και εμπορευματοποίηση, και έχει προσελκύσει σημαντική ανταγωνιστική ερευνητική χρηματοδότηση. Η καθηγήτρια Κουντούρη και η μεγάλη διεπιστημονική της ομάδα (περισσότεροι από 200 ερευνητές) παρήγαγαν αποτελέσματα έρευνας και πολιτικής που συνέβαλαν στην επιτάχυνση της έρευνας και της καινοτομίας για την ενεργοποίηση της αειφόρου ανάπτυξης και συνέβαλαν στη διαμόρφωση ευρωπαϊκών και εθνικών πολιτικών.

Τις τελευταίες δύο δεκαετίες, η Καθ. Κουντούρη έχει δώσει ομιλίες και διαλέξεις σε διεθνή φόρουμ υψηλού επιπέδου σε όλο τον κόσμο και έχει λάβει βραβεία ακαδημαϊκής αριστείας συμπεριλαμβανομένων best paper awards, paper με τη μεγαλύτερη επίδραση στη διαμόρφωση πολιτικής, Bραβείο ευρωπαϊκού ερευνητικού έργου κ.λπ., της καθώς επίσης και την ανταγωνιστική επιχορήγηση Synergy του Ευρωπαϊκού Συμβουλίου Έρευνας (ERC) (2020-2027) <u>http://www.unsdsn.gr/to-professor-phoebe-koundouri-athens-university-of</u>, η οποία επικεντρώνεται στο σχεδιασμό αστικών συστημάτων νερού επόμενης γενιάς, μέσω του συνδυασμού της επιστήμης του νερού, των συστημάτων και της θεωρίας ελέγχου, των οικονομικών, της επιστήμης αποφάσεων και της μηχανικής μάθησης. Αυτό είναι το μεγαλύτερο ερευνητικό έργο στον κόσμο αυτή τη στιγμή που ασχολείται με συστήματα αστικών υδάτων.

Πριν από την εκλογή της στο Οικονομικό Πανεπιστήμιο Αθηνών, η καθηγήτρια Κουντούρη κατείχε ακαδημαϊκές θέσεις στο Πανεπιστήμιο του Cambridge, στο University College London, στο University of Reading και στο London School of Economics. Η καθηγήτρια Κουντούρη κατέχει διδακτορικό και μεταπτυχιακό στην Οικονομική και Οικονομετρία από το Πανεπιστήμιο του Cambridge (Ηνωμένο Βασίλειο). Για τις σπουδές της έλαβε πλήρη υποτροφία από το Πανεπιστήμιο του Cambridge και το Cambridge Commonwealth Trust.

Η καθηγήτρια Κουντούρη γεννήθηκε στην Κύπρο. Είναι παντρεμένη με τον καθηγητή Νικήτα Πιττή και έχουν τρεις κόρες: Χρυσήλια, Μπίλλη και Αθηνά.

SHORT CV

Prof. Phoebe Koundouri is University Professor (the university's highest academic rank) at the School of Economics, Athens University of Economics and Business, a fellow of the World Academy of Art and Science (World Academy of Art & Science) and the Elected President of the European Association of Environmental and Natural Resource Economists (EAERE www.eaere.org) -with more than 1200 scientific member institutions, from more than 75 different countries. Prof. Koundouri is listed in the most-cited women economists in the world, with 15 published books and more than 465 published peer reviewed scientific papers, book chapters and reports.

Prof. Koundouri is economist and econometrician focused on sustainable development. Her work focuses on developing innovative, human-centric, interdisciplinary systems for the sustainable interaction between nature, society, and the economy. Central to my research is the study of human decision-making processes over time and under uncertainty, and the understanding of how these processes translate into value for goods and services, which has important economic consequences. She is particularly interested in understanding the determinants of the total economic value (including use and passive values) of public goods and services, as well as the values of global externalities like climate change. Given that the value of public goods is not documented in any markets, her work focuses on inferring this value using experimental approaches. Moreover, time and uncertainty are correlated, while uncertainty often takes the form of ambiguity (when probabilities of uncertain events are unknown) so she is working on a unifying framework, which must be derived from a deeper understanding of the structure of human decision processes and the need to have a framework for short and long run decisions.

Prof. Koundouri holds a PhD and MPhil in Economics and Econometrics from the University of Cambridge (UK). For her studies she received a full scholarship from the University of Cambridge and the Cambridge Commonwealth Trust.

Prof. Phoebe Koundouri is the Founder and Scientific Director of the Research Laboratory on Socio-Economic and Environmental Sustainability (ReSEES) <u>https://www.dept.aueb.gr/en/ReSEES</u> at Athens University of Economics and Business. She is also Affiliated Professor at the ATHENA Research and Innovation Center (Greece), where she founded and directs the Sustainable Development Unit (SD.U) and the EIT Climate-KIC Hub Greece (<u>www.athena-innovation.gr/el/eit-climate-kic-hub-greece</u>) of the European Institute of Innovation and Technology, focusing on accelerating innovations for the transition to a climate neutral economy. She is also the co-Chair of European HUB of the United Nations Sustainable Development Network <u>https://www.unsdsn.org/</u> as well as UN SDSN Greece. She is Chair of the Scientific Advisory Board of the International Centre for Research on the Environment and the Economy (ICRE8) <u>http://icre8.eu/</u>, and Chair of the Scientific Advisory Board of the European Forest Institute <u>https://efi.int/</u>

In the past, Professor Koundouri has held academic positions at the University of Cambridge, University College London, University of Reading and London School of Economics. She acts as an advisor to the European Commission, World Bank, EIB, EBRD, OECD, UN, NATO, and WHO, etc. numerous national and international foundations and organizations, as well as national governments in all five continents.

She is one of the Commissioners of the Lancet Commission on COVID-19 <u>https://covid19commission.org/commissioners</u> for which she co-chairs the "Jobs-based Green Recovery Task Force". She co-leads the UN SDSN Senior Working Group on " Transformation Pathways for the implementation of EGD and the SDGs", co-leads the UN SDSN Sustainable Shipping and Ports and Shipping Initiative, and the UN SDSN 4-seas (Mediterranean, Black, Caspian and Aral Seas) Blue Growth Initiative. She is a member of the CEPR (Center for Economic Policy Research) Network (RPN) on Climate Change <u>https://cepr.org/content/cepr-rpn-climate-change-researchers</u>, member of the Priministerial Committee for the Recovery and 10-year Development Plan of Greece, the Climate Change Committee of the Greek Ministry of Environment and Energy, as well as numerous European and International Scientific, Research and Policy Boards and

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Committees. Since 1997, she has coordinated more than 100 interdisciplinary research projects and has attracted significant competitive research funding. Professor Koundouri and her large interdisciplinary team have produced research and policy results that have contributed to accelerating the research commercialization for the sustainability transition in Europe as well as contributed to shaping European policies. Over the last two decades, Professor Koundouri has given keynote and public lecturers all over the world and received various prizes for academic excellence, including the prestigious European Research Council (ERC) Synergy Grant (2021-2027) <u>http://unsdsn.gr/to-professor-phoebe-koundouri-athens-university-of</u>

Ranked in the world top IDEAS Female Economists worldwide, Professor Koundouri is a highly cited academic author, with 15 edited books and monographs, and more than 250 scientific papers in peer reviewed journals and edited volumes in the following fields of research: Economics and Econometrics¹, Mathematics, Social Sciences, Environmental Sciences, Geosciences, Multidisciplinary. Her work focuses, mainly but not exclusively, on microeconomic and econometric modelling and analysis, with applications to natural resources and climate change, sustainable development and the sustainability transition, sustainable finance, non-market valuation, long-run costs benefit analysis and relevant discouting issues, as well as interdisciplinary approaches to natural resources management, and more recently philosophy of science. Central to Professor Koundouri's research is the concept of the 'total economic value of public goods' and in particular the value humans derive from natural resources and their ecosystem services, within a framework of uncertainty and ambiguity. Her main research goal is to refine the theoretical models and empirical methods used in the field of natural resources economics, towards: (a) better understanding of the concept and determinants of the total economic value of ecosystem goods and services, (b) more accurate modelling of this value, (c) more robust estimation of this value, (d) more efficient integration of this value in interdisciplinary resource management and policy-making, (5) financing the conservation of this value, while incentivizing the development of technological and social innovations that integrate the results of this research, and accelerating these innovations in the market.

Professor Koundouri is co-editor of the journal of Environmental and Resource Economics, associate-editor of the Review of Environmental Economics and Policy, the official journals of the European Association of Environmental and Resource Economists and quest editor to Special Issue "The Transition to Sustainable Shipping and Ports". She ia also member of the Scientific Advisory Board of "Economia Agro-Alimentare/Food Economy", the journal published by FrancoAngeli on behalf of SIEA, the Italian Society of Agri-food Economics https://www.economiaagroalimentare.it/

She is (was) also associate editor and/or editorial board member in more than 30 academic journals (including Water Resources and Economics, Environment and Development Economics, Economics-ejournal).

She is expert in the following working groups of EESC: a)ECO/505 – consultation on EGD, b) ECO/504 – consultation on fund for fair transition and amendments to the Regulation on common provisions, c) ECO/500 – consultation on taxation in the cooperative economy.

¹ Areas of research as per EconLit: Environmental, Natural Resources and Agricultural Economics and Econometrics; Economic Sustainability, Cost-Benefit Analysis and Discounting; Non-market Valuation; Agricultural Economics and Finance; Interdisciplinary Approaches to Natural Resources Management and Policy; Econometric Methods; Philosophy of science.

She is member of the steering committee of Nexus Project Cluster, a group of independent research initiatives <u>http://www.nexuscluster.eu/</u>.

Between 1991 and 2006, while based in the UK, she held fixed-term and tenure track academic positions at the University of Cambridge, University College London, University of Reading. In 2006 she relocated to Greece, where she is now Professor at the Athens University of Economics and Business. She was also a visiting Research Fellow at the Centre for Climate Change Economics and Policy, London School of Economics (2014-2018), while she held numerous visiting positions worldwide.

Professor Koundouri is an advisor to the European Commission, World Bank, EIB, EBRD, OECD, UN, NATO, WHO, numerous national and international foundations and organizations, as well as national governments. Since 1997, she has coordinated more than 77 interdisciplinary research projects on Sustainability issues, and together with her team, has attracted significant competitive research funding. She has supervised many PhD students and coestablished a master course in Energy Economics and Law at the Athens University of Economics and Business. She is teaching at this MS course Environment and Health, at National and Kapodistrian University of Athens.

She has organized more than 50 prestigious international conferences, workshops, summer schools aand training courses, including the annual conference of the European Association of Environmental and Resource Economists in 2017, with more than 1000 participants. She has co-established the annual Sustainability Summit of South East Europe and the Mediterranean, an event co-organized by UN SDSN, EIT Climate KIC and The Economist Events. The Summit has developed into an annual meeting of high profile academics, technology developers, policiticians, policy makers and civil society stakeholders, convening networks of expertise, mobilizing resources and influencing regional policy for the urgently needed sustainability transitions.

Professor Koundouri and the large interdisciplinary team of researchers she directs (under the cluster of ReSEES, EIT Climate-KIC and UN SDSN) has produced research and policy results that have contributed to shaping European policies with regards to integrated and holistic management of the interaction between nature and people. Over the last two decades, Professor Koundouri has given keynote and public lecturers all over the world, and received scholarships and prizes for academic excellence from various academic institutions and associations.

Professor Koundouri was born in Cyprus in 1974 and is married to Prof. Nikitas Pittis. They are based in Athens (Greece) where they live with their three daughters, Chrysilia, Billie and Athena.

In July 2019, Prof. Phoebe Koundouri was elected President of the European Association of Environmental and Resource Economists <u>https://www.eaere.org/</u> with 53.51% of votes.

EAERE is the oldest, largest and most prestigious Scientific Association of Environmental and Resource Economists. Founded in 1990, EAERE has more than 1200 members in over 60 countries from Europe and beyond, from academic and research institutions, international organisations, the public sector, and the business world. Membership is open to individuals who by their profession, training and/or function are involved in environmental, climate and resource economics as a science, and to institutions operating in fields connected with the aims of the Association.

Prof. Phoebe Koundouri's EAERE Presidencial Canditate Note

In October 2018 the IPCC special report on "Global Warming of 1.5 °C" warned that there are only a dozen years for global warming to be kept to a maximum of 1.5C, beyond which, even half a degree will significantly worsen the risks of drought, floods, extreme heat and poverty for hundreds of millions of people around the globe. Urgent and unprecedented changes are needed to reach the target. EAERE should and must play a central role in the needed sustainability transition!

I believe that EAERE members research outputs and policy initiatives can have an instrumental role in creating a prosperous, inclusive, climate-resilient society with a circular, zero-carbon economy. Why? Well, EAERE not only boasts members which include the majority of the most influential scientists in the field, but it also organizes the most prestigious annual international conference in the field, bringing together in fruitful discussion hundreds of research and policy institutions. In addition, its official journals, ERE and REEP, shape a significant part of the relevant research agenda. Moreover, EAERE has strong research and policy related dissemination impact in more than 30 countries, via national representatives, while it works on re-enforcing its policy role, through the newly developed "Policy Outreach Committee".

I am truly and deeply honored to be nominated for EAERE presidency, and I sincerely thank the nominating committee and the council for their trust. If I am elected, I believe I can contribute to continuing and advancing the already excellent work carried out by our association.

Let me first quickly say that I am currently ERE co-editor and REEP associate-editor, have served as EAERE vice-president for 2 years and council member for 4 years, EAERE newsletter editor for 4 years, president of the EAERE fellow-nomination committee, member of president-nomination committee, member of the policy outreach committee, member of the annual conference scientific committee and country representative for more than 15 years, and was the chair of both the scientific and local organizing committees of the 2017 EAERE conference. The last 20 years, the association has been my academic home!

If I am elected, I will do my best to serve the association along the following 4 directions, by formulating respective consultation groups composed by EAERE members and key members from corresponding communities, as well as devoting lots of energy to leveraging the needed grants smartly and efficiently.

1. I will encourage EAERE to continue to seek to meet the highest expectations of scientific merit, in a way that will increase its visibility and influence amongst the relevant associations on other continents, as well as in the general economics profession. This can be achieved through inter-association merit-based awards, fellowships and joint academic events/projects/special issues etc., which can be stimulated via capitalizing on our members' academic networks, while mobilizing grants from selected funding organizations, which will support these activities. Such visibility will also help in attracting international sponsorships earmarked for lowering the participation fee for our annual conference.

2. I will encourage EAERE to embrace more explicitly interdisciplinary scientific work. Almost all applied problems are interdisciplinary, hence scientific solutions need to be interdisciplinary and support socio-economic and environmental sustainability. That said, interdisciplinary work is difficult and expensive. Given my 20 years of experience and passion for interdisciplinary work, I can bring the association closer to the relevant academic community and funding sources. Given my 20 years of collaboration with DG Research and Innovation, I will invest time in increasing the influence of the association in formulating the priorities of research and innovation policy at the European Commission. 3. I will put a lot of effort in bringing our academic community closer to the innovation community that catalyzes and nurtures innovation, from large corporations, research institutes and public bodies, through to start-ups and individual entrepreneurs. Technological and social innovations ought to integrate our scientific results, while their acceleration in the market should be supported by our expertise in market, financial and economic sustainability. Such a strategy will encourage fresh new thinking from beyond the mainstream and I drive work towards achieving this aim in my capacity as Director of EIT Climate KIC Greece (and member of EIT Climate KIC Europe, <u>www.climate-kic.org</u>).

4. I will continue to reinforce EAERE's role in being an influential bridge between the academic community and the other stakeholders that are instrumental in the implementation of the sustainability transition: politicians, policy makers, businesses and the civil society. My role as co-chair of UN SDSN Greece (and member of UN SDSN Global, unsdsn.org, <u>unsdsn.gr</u>) places me in a unique position to facilitate this work.

I believe that the above strategy will enhance EAERE's role in the urgently needed sustainability transition.

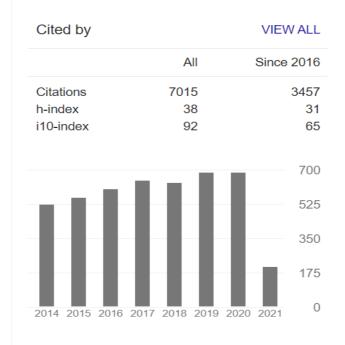
Looking forward to seeing you all in Manchester!

Phoebe.

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SCIENTIFIC IMPACT ANALYSIS FOR P. KOUNDOURI

GOOGLE SCHOLAR: <u>https://scholar.google.com/citations?user=Blczbp4AAAAJ&hl=en</u>



GOOGLE GENERAL SEARCH ENGINE (results for P. Koundouri): 160,000 hits

P. Koundouri is ranked in the top (1% IDEAS² list) Female Economists in the world:

http://ideas.repec.org/top/top.women.html

Other Pages on P.Koundouri's work:

REPEC: http://econpapers.repec.org/RAS/pko155.htm

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

SCOPUS: <u>http://www.scopus.com/scopus/search/form/authorFreeLookup.url</u>

Research Gate: https://www.researchgate.net/profile/Phoebe Koundouri

Microsoft Academic Research

http://academic.research.microsoft.com/Search?query=Phoebe%20Koundouri&start=11&e

<u>nd=2</u>

² IDEAS is the largest bibliographic database dedicated to Economics and available freely on the Internet. Based on RePEc it indexes over 3,400,000 items of research, including over 3,100,000 that can be downloaded in full text.

DETAILED CURRICULUM VITAE PHOEBE KOUNDOURI (BA, MPhil, MSc, PhD)

CURRENT POSITIONS:

Professor in Economic Theory and Policy School of Economics ATHENS UNIVERSITY OF ECONOMICS AND BUSINESS Institution: <u>http://www.aueb.gr/</u> Personal: <u>www.aueb.gr/en/faculty_page/koundouri-phoebe</u>

Founder and Scientific Director

Research on Socio-Economic and Environmental Sustainability (ReSEES) Department of International and European Economic Studies ATHENS UNIVERSITY OF ECONOMICS AND BUSINESS www.dept.aueb.gr/en/ReSEES

Affiliated Professor and Director of EIT Climate KIC Hub Greece

ATHENA: RESEARCH AND INNOVATION CENTRE https://www.athena-innovation.gr/en/eit-climate-kic-greece-hub www.climate-kic.org http://www.imis.athena-innovation.gr/

Co-chair

UNITED NATIONS SUSTAINABLE DEVELOPMENT NETWORK-EUROPE AND GREECE Leadership Council

UNITED NATIONS SUSTAINABLE DEVELOPMENT NETWORK-BLACK SEA www.unsdsn.gr/ https://www.unsdsn.org/

Chair of Scientific Advisory Board EUROPEAN FOREST INSTITUTE

www.efi.int

Chair of Scientific Advisory Board

ICRE8: INTERNATIONAL CENTER FOR RESEARCH ON THE ENVIRONMENT AND THE ECONOMY http://www.icre8.eu/

BUSINESS ADDRESS:

76, Patission Street, Athens 104 34 (Antoniadou Wing, 5th floor, room, 512) Tel.: 0030 210 8203455; Fax: 0030 210 8214122; E-mails: <u>pkoundouri@aueb.gr</u> PERSONAL DATA:Date of birth: 30-05-1974
Nationalities: Cypriot and Greek. Residency: UK
Marital Status: Married (to Prof. Nikitas Pittis), 3 daughters
(Chrysilia, Billie, Athena)
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. (Full Scholarship from University of Cambridge)

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

<u>Supervisors:</u> Prof. Paul Seabright and Prof. Partha Dasgupta; Internal Examiner: Prof. David Newbery; External Examiner: Prof. Alistair Ulph.

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

<u>Fields:</u> Microeconomic Theory and Applications, Optimal Control Theory and Applications, Econometrics, Environmental & Resource Economics.

1994-1995MPhil Economics (Distinction), University of Cambridge, Department of
Economics, Faculty of Economics and Politics, UK.
(Full Scholarship from University of Cambridge and Peterhouse College)

<u>Subjects:</u> Microeconomics, Macroeconomics, Econometrics, Environmental and Resource Economics.

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

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

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

REASEARCH THEME & MAJOR FIELDS OF INTEREST

Central to my research is the concept of 'total economic value of public goods' and in particular the value humans derive from natural resources/ environment/ecosystem. My main research goal is to produce a structured and methodologically sound approach towards capturing the total economic value of public goods, demonstrating this approach to policy makers and achieve its integration in natural resource economic policy. In my view this is the only sustainable way forward for our environment, economy and society.

In doing so I am working on refining the theoretical models and empirical methods used in the field of natural resource, ecological & agricultural economics, towards: (a) better understanding of the concept and determinants of the total economic value of ecosystem goods and services under uncertainty, (b) more accurate modelling of this value, (c) more robust estimation of this value, (d) more efficient integration of this value in long-run cost benefit analysis, interdisciplinary resource management and policy-making.

More technically, I work towards: (a) improving the real world relevance of the mathematical (theoretical) models focused on capturing the total economic value of ecosystem goods and services (mainly by incorporating dynamic and intergenerational, spatial, information creation and diffusion, risk and uncertainty elements, informed not only by economics but also by other relevant disciplines), (b) improving the link between theoretical and empirical models on this total economic value, by homogenising their mathematical and statistical underpinnings and then refining the models, (c) improving the derived empirical estimates in the implementation of natural resource cost-benefit analysis and development of management policy.

I have applied refined theoretical and empirical models to the economic analysis of various natural resources (inland - groundwater and surface-, coastal and marine waters, renewable energy, land, forest, biodiversity, etc.) and a number of economics sectors (agriculture, industry, services, etc.) in quite a few case studies all over the world. My refined models, methods and estimates, have been cited and used by many colleagues in economics and interdisciplinary research, and have influenced policy-making mainly in the EU, but also the US and Asia. Lately some of my models and methods have been incorporated into decision support e-tools for natural resource management and cost-benefit analysis.

In a nutshell, *I aspire that my contribution to the field of environmental economics is mainly methodological* and aims at further integrating: (a) the natural resource mathematical modelling literature, (b) the non-market valuation (econometric) literature, (c) the market valuation (econometric) literature, towards making the concept of total economic value the driving force of natural resource economic policy, while acknowledging the need to work in an interdisciplinary framework.

Finally, in my capacity as EIT Climate KIC HUB Greece direct, I am actively involved in incentivizing and accelerating in the market, technological and social innovations that integrate the results of sustainability research. In particular at EIT Climate KIC, we convene networks of expertise, leverage grants smartly and efficiently, develop people and capacity and catalyze innovation that is urgently needed for the worldwide sustainability transition.

Below a list of areas I work in, using Economic Literature and Natural Sciences traditional categorizations:

1. 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.

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

Resources: Inland water (surface and groundwater) resources; Fisheries, aquaculture and oceans resources (hydrocarbons, hydrogen, winf and wave energy); 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).

3. Long-Run Discounting and Cost-Benefit Analysis, Economic Sustainability.

4. Uncertainty, Risk and Irreversibility, Natural Disasters.

5. Benefit Valuation: Choice Modeling, Contingent Valuation, Hedonic Pricing, Travel Cost, Benefit Transfer, Cost-Benefit Analysis.

6. Behavioral and Social Aspects: Experimental Economics, Consumption and Demand, Distributional Aspects.

7. Production and the Environment: Production/Cost Function; Micro-Econometrics, Production Technology Adoption and Diffusion; Processes, Production Under Uncertainty and Risk Preference Estimation.

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, Parametric/Non-parametric.

13. Philosophy of science applied to economics (general), econometrics and environmental and resource economics.

HONOURS AND AWARDS

2021 Expert to the rapporteurs for the opinion of the European Economic and Social Committee on New EC Climate Adaptation Strategy.

2021	Member of RIS Policy Working Group . This activity is part of a broad collaboration setting that include Climate-KIC collaboration agreement with JRC for 5 years and a clearer and more active interface role for RIS programme between the portfolio of activities implemented in RIS countries and the key units at DG EAC, DG REGIO and DG RTD
2021	Member of the Scientific Committee (SC) for the Society for Benefit Cost-Analysis (SBCA) European Conference
2021	President of the Global Climate Task Force, Green Cross International
2021	Fellow, World Academy of Art and Science http://worldacademy.org/content/overview
2021	Director of Sustainable Development Unit, Athena Research and Innovation Center <u>https://www.athena-innovation.gr/en</u>
2020	Prof. Phoebe Koundouri has been appointed in the Group of Chief Scientific Advisors to the European Commission
	The Group of Chief Scientific Advisors to the European Commission provides high quality, timely and independent scientific advice to the College of European Commissioners on any subject when requested to do so by the College. Its seven members are appointed by the Commissioner for Research, Science and Innovation from a short list established under the responsibility of an independent, high-level identification committee.
2020	Member of the Advisory Committee of ELIAMEP https://www.eliamep.gr/
2020	Member of the Water Europe Policy Advisory Committee (PAC) . <u>https://watereurope.eu/water-europe-ambassadors/#WE-Policy-Advisory-</u> <u>Committee</u> .
2020	Member of the Scientific Committee of the regional network of Environmental education of Attica "schools4climate"
2020	Member of the Scientific Advisory Board of the Tour du Valat, Institut de recherche pour la conservation des zones humides méditerranéennes <u>https://tourduvalat.org/en/fondation-tour-du-valat/gouvernance-et-financement/</u>
2020	Sustainability and Policy Advisor of ECOGENIA http://ecogenia.org/

2020	Won the competitive Synergy Grant of the European Research Council (ERC).
	https://erc.europa.eu/news/erc-2020-synergy-grants-results . Professor
	Phoebe Koundouri, School of Economics, Director of Resees, Research
	Laboratory on Socio-Economic and Environmental Sustainability and
	President-elect European Association of Environmental and Resource
	Economists, was one of the four main researchers of the project "Water-
	Futures", worth a total of 10 million euros. The subsidized project, entitled
	"Smart Water Futures: Designing the Next Generation of Urban Drinking
	Water Systems" and the acronym "Water-Futures" is a collaboration
	between four internationally recognized researchers and their teams:
	Professor Marios Polykarpou of the University of Cyprus, who is also the
	Project Coordinator, Professor Barbara Hammer of Bielefeld University in
	Germany, Professor Phoebe Koundouri of the Athens University of
	Economics and Business in Greece, and Professor Dragan Savić of the KWR
	Water Research Institute in the Netherlands. This is the first ERC Grant won
	by an Economics Researcher in a Greek University.

- 2020 2026 President (Elect-Executive-Past) European Association of Environmental and Resource Economists EAERE <u>https://www.eaere.org/</u> EAERE is the biggest scientific association on Natural Resource Economists in the World with more then 1200 member institutions from more than 75 countries around the world.
- 2020- today Member Policy Advisory Committee of Water Europe <u>https://watereurope.eu/water-europe-ambassadors/#WE-Policy-Advisory-</u> <u>Committee%20Water%20Europe%20Ambassadorshttps://watereurope.eu</u>
- 2020- today Member Scientific Advisory Board, Open Research Europe https://open-research-europe.ec.europa.eu/advisors
- 2020- today Commissioner The Lancet Commission on COVID-19 and Task Force co-Chair of "Jobs based Green Recovery" https://covid19commission.org/commissioners
- 2020 today Lead Economist (with Prof. Jeff Sachs) of UN SDSN Senior Working Group on the UN SDSN for European Green Deal (EGD) implementation, Sustainable Shipping and Ports, 4-seas Blue Growth Initiative https://www.dept.aueb.gr/en/ReSEES/content/initiatives
- 2020-today Member of the CEPR (Center for European and Policy Research) Network on Climate Change <u>https://cepr.org/content/cepr-rpn-climate-change-researchers</u>
- 2020- today Member Prime Ministerial Committee on the 10 year Recovery and Development Plan for Greece, which is headed by Prof. C. Pissarides, 2010 Nobel Prize Winner
- 2020- today Member Climate Change Advisory Committee, Greek Ministry of Environment and Energy under Greek Minister Kostis Hatzidakis (Law Nóμo 4638/2019)

- 2020 today Member Science Council Tour du Valat Research Institute for the conservation of Mediterranean wetlands (<u>https://tourduvalat.org/en/</u>)
- 2020 Member of the steering committee of **Nexus Project Cluster**, a group of independent research initiatives <u>http://www.nexuscluster.eu/</u>
- 2020 Chair of the Scientific Advisory Board of the European Forest Institute <u>www.efi.int</u>
- 2019-2020 Chair the Nominating Committee of European Association of Environmental and Resource Economists (EAERE) Award for Outstanding Publication in the official journal of the Association ERE to be announced in year 2020.
- 2019 The 2019 European Commission first Horizon Impact Award, a prize dedicated to the EU-funded project that has created societal impact across Europe and beyond: SMART-COASTS (Italy) established a systematic approach in assessing and managing European coasts that have become growing erosion and flood risks, as well as in delivering safer coastal habitats. The best practices have been successfully deployed in numerous European countries and taken up by key policy actors in the field. <u>https://ec.europa.eu/info/news/commission-announces-winners-horizonimpact-award-2019-2019-sep-26_en</u>
- 2019 Invited academic participant in the project: Science and Ethics for Happiness and Well-being, "SEH". The Pontifical Academies of Sciences and Social Sciences, in partnership with the UN Sustainable Development Solutions Network (SDSN), and Columbia University. <u>https://csd.columbia.edu/research-projects/happiness-and-well-being-</u> research
- 2018-today Member of the European Association of Environmental and Resource Economists (EAERE) Policy Outreach Committee <u>https://www.eaere.org/policy-outreach-committee/</u>
- 2018 Aikaterini Laskaridis Foundation Second Nature Industrial design competition, judge <u>http://www.laskaridisfoundation.org/en/second-nature-industrial-design-competition-for-greek-designers/</u>
- 2018 -2020 Founder and Member of the Steering Committee of the Cluster of European Projects on Water-Energy-Food Nexus <u>https://www.nexuscluster.eu/</u>
- 2018-2019 Vice-Chair of the Scientific Advisory Board of the European Forest Institute, (SAB). <u>http://www.efi.int/portal/</u>, <u>www.efi.int</u>
- 2017 Co-Chair (with Sir Prof. Partha Dasgupta) of the organizing committee of the 2017 annual conference of the European Association of Environmental and Resource Economists. <u>http://www.eaere-conferences.org/index.php?y=2017</u>

- 2017 International Advisory Board Member, Massive Online Open Courses (MOOC) on Sustainable Development in the Mediterranean, produced by SDSN Mediterranean, financed by Barilla Center for Food and Nutrition.
- 2016- 2019 Deputy member of the Temporary General Assembly of the Greek Research and Innovation Foundation (EL.ID.E.K.). www.opengov.gr/ypepth/ELIDEK
- 2016Co-Chair United Nations Sustainable Development Solutions Network –
Greece unsdsn.gr and Official Oberver United Nations Sustainable
Development Solutions Network Global Leadership Council unsdsn.org
- 2016-2021 Member of the European Forest Institute Scientific Advisory Board (SAB) www.efi.int
- 2016 Nominating Committee for Best Poster Award, European Association of Environmental and Resource Economists.
- 2015 QUALITY OF POLICY CONTRIBUTION AWARD

The Quality of policy contribution award of the European Association of Agricultural Economics. The Board of the European Association of Agricultural Economists awarded Phoebe Koundouri's co-authored paper :

Genius, M., Koundouri, P., Nauges, C., & Tzouvelekas, V. (2014). Information transmission in irrigation technology adoption and diffusion: social learning, extension services, and spatial effects. /American Journal of Agricultural Economics/, ///96(1): 328–344/. the *Quality of Policy Contribution Award*, renamed in memory of our President, who suddenly died last July, the *Quality of Policy Contribution Award in honor of Giovanni Anania*, for 2014. The Award is announced on the EAAE webpages and will be in the next NewsFlash of the EAAE.

EAAE Publication Awards decisions are made yearly but recipients of the Awards for 2014, 2015 and 2016 will be presented at the triennial Congress of the Association in Parma (August 28-September 1, 2017) in a session specifically devoted to the Awards. You can find the list of previous winners of the Award: <u>http://www.eaae.org/Site2014/index.php/eaae-</u> <u>organisation/fellows-and-awards/948-menuitems/fellows-and-publicationawards/309-the-publication-awards</u>

- 2014-2015 Vice-President of the European Association of Environmental and Resource Economists (EAERE). <u>http://www.eaere.org/</u>
- 2014 Chair of Scientific Advisory Board, **ICRE8:** International Research Center on the Environment and the Economy <u>www.icre8.eu</u> Facebook: <u>https://www.facebook.com/pages/ICRE8-Research-Center/1496870810530501</u>

2014 Member of the Water Network <u>https://water.tallyfox.com/user</u>

- 2013 today Steering Group Member of the Mediterranean SETAC (Society of Environmental Toxicology and Chemistry) <u>http://www.setac.org/members/group.aspx?code=AGEcolRisk</u>
- 2012 2015 Elected Board Member of the European Association of Environmental and Resource Economists (EAERE). See election results on: <u>http://www.eaere.org/</u>
- 2012 Greek Representative at the European Association of Environmental and Resource Economics <u>http://www.eaere.org/country.html</u>
- 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
- 2011- today Research Professor and Director of EIT Climate KIC Greece **ATHENA:** Research and Innovation Centre, Greece. <u>http://www.imis.athena-innovation.gr/</u> <u>https://www.climate-kic.org/countries/greece/</u>
- 2011 BEST PUBLICATION AWARD OF THE EUROPEAN ASSOCIATION OF AGRICULTURAL ECONOMISTS (EAAE,<u>http://www.eaae.org/eaae_site/</u>) 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: <u>http://erae.oxfordjournals.org/content/36/1/53.short?rss=1</u> or <u>http://www.aueb.gr/users/koundouri/resees/research.html</u>

- 2011 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
- 2010-2011 President of the Scientific Advisory Board of the Post Bank Green Institute, Athens, Greece. <u>www.ttgreeninstitute.com</u>

2010	Greek State representative in the European Commission Working Group for the Integration of the Marine Strategy Framework Directive. <u>http://ec.europa.eu/environment/water/marine/index_en.htm</u>
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. <u>http://www.latsis-</u> foundation.org/
2008 –today	International Atlantic Economic Society. <u>http://www.iaes.org/</u>
2007	Included in The Cambridge Blue Book of the International Biographical Centre; Included in Marquis Who's Who in Science and Engineering 2007, 21 st Century Editions; Included in Marquis Who's Who of Emerging Leaders 2007, 21 st Century Editions.
2006	Included in Marquis Who's Who in the World 2006, 21 st Century Editions.
2003-2006	Co-ordinator of 'ARID Cluster' of EU Projects, European Commission , 5 th Framework Programme, Energy, Environment and Sustainable Development. <u>http://www.arid-research.net</u>
2002	University of Reading, Pump-Priming Project Award
2000	Invited to the 2000 British Academy Meeting
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.
2000	Member of the Groundwater Management Advisory Team (GW·MATE), Global Water Partnership Associated Program, The World Bank , Washington DC, USA. <u>http://www.worldbank.org/gwmate</u> ³ GW-MATE co-authored briefing notes

³ 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.

http://water.worldbank.org/node/83769

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 - today	Member of Cambridge University Teachers Association
1995-1997	Cambridge Commonwealth Trust Fees Scholarship
1995-1997	Overseas Research Student Award (ORS)
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
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

2020- today- Editorial Board member of the International Review of Environmental and Resource Economics, which is one of the most prestigious economics journals in the relevant field and is publishing its 14th annual volume in 2020. <u>www.irere.net</u>

2020-today: Editor *Q Open journal,* an inclusive forum for applied economics research broadly in the area of agricultural and environmental economics and cognate fields. Official journal of the European Agricultural and Applied Economics Foundation. Oxford University Press. https://academic.oup.com/gopen

2020 – today : member of the Scientific Advisory Board of "Economia Agro-Alimentare/Food Economy", the journal published by FrancoAngeli on behalf of SIEA, the Italian Society of Agrifood Economics <u>https://www.economiaagroalimentare.it/</u>

2020 – today: Editorial Manager for Environmental Development Website: <u>https://www.editorialmanager.com/envdev/default.aspx</u>

2015 – today: Editorial Board Member, REEP – Review of Environmental Economics and Policy. Published for the Association of Environmental and Resource Economists (AERE) by Oxford University Press

Website: http://reep.oxfordjournals.org

2012-today: Co-Editor, Environmental and Resource Economics. Springer. The Official Journal of the European Association of Environmental and Resource Economists. Website: <u>http://www.springer.com/economics/environmental/journal/10640</u>.

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

2012-2016: Editor of the biannual Newsletter European Association of Environmental and Resource Economics. Website: <u>http://www.eaere.org/newsletter.html</u>

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

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

Also:

2018-today: Editorial Board of Energies: <u>http://www.mdpi.com/journal/energies</u> ISSN 1996-1073 IF 2.676 (2017) 2018 – today: Editorial Board of Open Access journal—Sustainability: http://www.mdpi.com/journal/sustainability/ ISSN 2071-1050 IF 2.075 (2017)

2018 - today: Member of Editorial Board of Forests (OA Journal)

2018 – today: International Journal of Economy, Energy and Environment (IJEEEP) ISSN Print: 2575-5013, Online: 2575-5021 Website: <u>www.ij3e.org</u>

2017 – today: Innovative Techniques in Agriculture (ITAG) journal Website: <u>https://scientiaricerca.com/itag.php</u> Editorial Board e-mail address: <u>agriculture@scientiaricerca.com</u>

2017 – today: Editorial Board Member, Forest Research, Gavin Publishers

2017 - today: Editorial Board Member, Environmental analysis and Ecology Studies

2015 - today: Associate Editor, Frontiers in Marine Research, Frontiers is a high impact factor open-access academic publisher Website: <u>http://journal.frontiersin.org/journal/marine-science#</u>

2015 – today: Editorial Board Member, Ecology and Environmental Science, Publisher Collabra, University of California Press. Website: <u>http://www.collabraoa.org/</u>

2015 – today: Editorial Board Member, Research Journal of Environmental Sciences, Published by Science Alert. Website: <u>http://www.scialert.net/jindex.php?issn=1819-3412</u>

2015 – today: Editorial Board Member, Journal of Marine Science Research and Technology Website: http://http://http://http://http/clytoaccess.com/journal-marine-science-research-and-technology

2015 – today: Editorial Board Member, Open Access journal AIMS Agriculture. Website: <u>http://aimspress.com/aimsagri/ch/index.aspx</u> <u>http://www.aimspress.com/aimsagri/ch/reader/view_news.aspx?id=20141116105414001</u>

2014 – today: Associate Editor, Ocean Engineering, Technology, and Solutions for the Blue Economy (specialty of Frontiers in Marine Science).

http://www.frontiersin.org/AboutFrontiers.aspx

http://www.frontiersin.org/news/Nature Publishing Group and Frontiers form alliance t o_further_open_science/266

2013 – today: Editorial Board Member, International Journal of Agricultural Extension. http://escijournals.net/IJAE

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

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

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/JEEP

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

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. <u>http://www.mdpi.com/journal/ijerph</u>

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

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

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

PROFESSIONAL EXPERIENCE

History of Main Academic Affiliations

- 2015 Professor, Department of International and European Economic Studies, School of Economics, Athens University of Economics and Business, Greece.
- 2012 Associate Professor, Department of International and European Economic Studies, School of Economics, **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

2020 - 2021 Adjunct Professor at the **Open University of Cyprus**. <u>www.ouc.ac.cy</u>

2014 -2018 Visiting Senior Research Fellow The Grantham Research Institute on Climate Change and the Environment CCCEP: Centre for Climate Change Economics and Policy LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE Institution: www.cccep.ac.uk Personal: http://www.cccep.ac.uk/profile/phoebe-koundouri/

- 2012 2015 Adjunct Professor at the **Open University of Cyprus**. <u>www.ouc.ac.cy</u>
- 2009 Member of the International Water Resource Economics Consortium. http://wspc.ucr.edu/
- 2005 Visiting Researcher, Department of Economics and CSERGE/Economics, **University College London**, UK. <u>http://www.econ.ucl.ac.uk/index.php</u>
- 2005 Visiting Researcher, Department of Economics, **University of Reading**, UK. <u>http://www.rdg.ac.uk/economics/koundouri.html</u>
- 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- 2021 Course Convenor: Mathematics for Economists , Open university of Cyprus.
- 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.

Visiting Research and Teaching Positions

2016 (January-December on Sabbatical Leave from AUEB): Visiting Professor at:

- Fondazione Eni Enrico Mattei (FEEM), Venice and Milan, Italy; <u>http://www.feem.it/</u>
- Grantham Research Institute on Climate Change and the Environment, LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE, UK (Visiting Research Fellow 2016-2018) <u>http://www.lse.ac.uk/GranthamInstitute/</u>

2010 (September- February on Sabbatical Leave from AUEB): 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

2000-2005	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 , UK. <u>http://www.econ.ucl.ac.uk/index.php</u> ; <u>www.cserge.ucl.ac.uk</u> .	
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.

PUBLICATIONS

Books (Monographs and Edited Volumes)

16. Koundouri, P. (editor). Catalyzing Innovation for Sustainability Transition. *Cambridge University Press*. (forthcoming 2021).

15. Secco, L., Koundouri, P., et al. 2020. Evaluation Manual. Innovative methods to assess social innovation and its impacts in marginalised rural areas. SIMRA Project, available at www.simra-h2020.eu

Koundouri, P. (editor) The Ocean of Tomorrow: The Transition to Sustainability – Volume
 Springer Publishing, (2020). Available at <u>https://link.springer.com/book/10.1007/978-3-</u>030-56847-4.

13. Koundouri P. (editor) E-Elgar Encyclopedia of Water Policy, Economics and Management, 2020

12. Koundouri, P. (editor), 2017. The Ocean of Tomorrow, Investment Assessment of Multi-Use Offshore Platforms: Methodology and Applications - Volume 1. *Springer International Publishing*. eBook ISBN: 978-3-319-55772-4, Hardcover ISBN: 978-3-319-55770-0 (143 Pages)

DOI: 10.1007/978-3-319-55772-4

http://www.springer.com/gp/book/9783319557700

11. Christensen, Erik Damgaard, Marian Stuiver, Raul Guanche, Flemming Møhlenberg, Jan-Joost Schouten, Ole Svenstrup Pedersen, Wei He, Barbara Zanuttigh, and Phoebe Koundouri, 2015. MERMAID Project End Users Book (2015), 'Go offshore: Combining food and energy production'. *DTU Mechanical Engineering, Technical University of Denmark*. ISBN: 978-87-7475-424-4 (44 Pages)

http://www.mermaidproject.eu/sharepoint/func-startdown/414/

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. ISBN: 978-94-007-7635-7 (Print) 978-94-007-7636-4 (Online) (181 pages)

http://link.springer.com/book/10.1007/978-94-007-7636-4

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. PhD approved in 2000 but published by Cambridge Library electronically by popular demand.

(www.dspace.cam.ac.uk.DSpace@Cambridge) and is available at: <u>https://mpra.ub.uni-</u> <u>muenchen.de/38265/1/MPRA_paper_38265.pdf</u>

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) <u>http://dx.doi.org/10.1007/978-90-481-9825-2</u>

Electronic Version: http://www.springer.com/978-90-481-9824-5

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: <u>Routledge Explorations in Environmental Economics</u>. ISBN: 978-0-415-45323-3 (264 pages)
Also in December 2011 chosen by *Routledge, Taylor and Francis Group* to be published as *paperback*: ISBN: 978-0-4155-1691-4

https://www.routledge.com/products/9780415516914

6. Birol, E., and P. Koundouri, 2008. 'Choice Experiments Informing Environmental Policy: A European Perspective'. *Edward-Elgar Publishing*, *Wally Oates and Henk Folmer's 'New Horizons in Environmental Economics' Series*. ISBN: 9781845427252. ISBN: 978 1 84542 725 2, eISBN: 978 1 84844 125 5 (337pages)

http://www.e-elgar.com/shop/choice-experiments-informing-environmental-policy Forwarded by Vic Adamowicz (the 'father' of Choice Experiments in the economic literature)

5. Koundouri, P., 2008. 'Coping with Water Deficiency: From Research to Policy Making'. *Springer Environment and Policy Series*. Vol. 48, 2008, ISBN 978-1-4020-6614-6, , eBook ISBN 978-1-4020-6615-3 (243 pages)

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. (288pages)

http://www.e-elgar.com/shop/water-management-in-arid-and-semi-arid-regions

3. Koundouri, P., 2004. 'Econometrics Informing Natural Resources Management: Selected Empirical Analyses' *Edward-Elgar Publishing*, *Wally Oates and Henk Folmer's 'New Horizons in Environmental Economics' Series*. ISBN: 978 1 84376 922 4 (416 pages). <u>http://www.e-elgar.co.uk/bookentry_main.lasso?id=3497</u>

2. Koundouri, P., Pashardes, P., Swanson, T., and Xepapadeas, A., 2003. 'The Economics of Water Management in Developing Countries: Problems, Principles and Policies'. *Edward-Elgar Publishing*, Cheltenham, U.K. ISBN: 978 1 84376 122 8, eISBN: 978 1 78195 051 7 (296 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)

INVITED EDITOR OF SPECIAL ISSUES

2020	INVITED GUEST EDITOR OF SPECIAL ISSUE "The Transition to Sustainable Shipping and Ports" journal Sustainability (ISSN 2071-1050) <u>https://www.mdpi.com/journal/sustainability/special_issues/Transition</u> <u>Sustainable_Shipping_Ports?fbclid=IwAR2fZyIK54xEKuE0Pgze8vI</u> <u>7FmampJrhfy0Ru0dX9WsXzE91SLnjn06U5uI</u>
2020	INVITED GUEST EDITOR OF SPECIAL ISSUE "The Climate Action: Mathematics, Informatics and the Socio-Economics Accelerating the Sustainability" co guest editor Sobah Abbas Petersen (NTNU), ERCIM News No. 121 (April 2020) <u>https://ercim-news.ercim.eu/call</u>
2018	INVITED GUEST EDITOR OF SPECIAL ISSUE: "Economics of Water Resourses Management" of journal Water (ISSN 2073-4441). <u>http://www.mdpi.com/journal/water/special_issues/economics</u>
2017	INVITED GUEST EDITOR OF SPECIAL ISSUE: "Sustainable River Basin Management" of journal Sustainability (ISSN 2071-1050) <u>http://www.mdpi.com/journal/sustainability</u> Contributions: Downscaling CC Scenarios and Ecosystem services: An interdisciplinary and participative assessment at river basin level – the case study of Sava river catchment.
2017	INVITED GUEST EDITOR OF SPECIAL ISSUE: "Sustainable Environmental and Socio- Economic Management of Marine Resources" journal Sustainability (ISSN 2071-1050) <u>http://www.mdpi.com/journal/sustainability</u>
2016	platforms Policies for a common environment in four sustainability paradigms: case studies in Baltic, Adriatic and Black Seas Socio-Economic Methodology for studying the social acceptance and the impacts of Multi-Use Offshore Developments: Theory and Applications
2009	INVITED GUEST EDITOR OF SPECIAL ISSUE:: 'Discounting the Long-Run Future and Sustainable Development'. <i>Economics-ejournal</i> , 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.

2004 INVITED GUEST EDITOR OF SPECIAL ISSUE: Groundwater Economics and Policy. *Water Resources Research (American Geophysical Union),* 40, W06S15, doi:10.1029/2003WR002158. Journal Announced Impact Factor: 2.447

INVITED PAPERS IN HANDBOOKS AND JOURNALS & ARTICLES IN HANDBOOKS

- 2020 *Koundouri Phoebe and Papadaki Lydia:* **"Transforming cities toward Sustainability transition."** In the Handbook Cities of the Future, 2020.
- 2020 Koundouri Phoebe and Papadaki Lydia: "Integrating Water-Food-Energy Nexus with Climate Services: Modelling and Assessment for a case study in Africa." In the Handbook Sustainability Concept In Developing Countries, IntechOpen, 2020.
- 2020 AMÉLIE TRUCHY, ANTONIO CASTRO, CLARA MENDOZA-LERA, CRISTINA QUINTAS-SORIANO, DANIEL BRUNO-COLLADO, DANIEL VON SCHILLER, DÍDAC JORDA-CAPDEVILA, ELISA TIZZONI, ESTHER KELEMEN, IVANA LOGAR, JIRI JAKUBINSKY, JOANA MENDES, HELI SAARIKOSKI, LUÍS LOURES, MARIA ILHÉU, MATHIAS BRUMMER, PAU FORTUÑO, PHOEBE KOUNDOURI, RACHEL STUBBINGTON, RUI ALEXANDRE CASTANHO, STELLA TSANI, TATIANA KALETOVÁ AND TIM SYKES.HAND. **HANDBOOK FOR MANAGERS OF WATER RELATED ECOSYSTEM SERVICES**. CHAPTER 5. ECOSYSTEM SERVICES AND SOCIAL PERCEPTION. , 2020. <u>HTTP://WPA.DEOS.AUEB.GR/DOCS/ECOSYSTEM.SERVICES.AND.SOCIAL.PERCEPTION.P</u> DF
- 2020 Paolo Burlando, Andrea Castelletti, Phoebe Koundouri and Jasminko Novak, Integrated assessment methods in transboundary river basins in the **Handbook on the Water-Energy-Food Nexus**, Edward Elgar Publishing, 2020
- 2020 Phoebe Koundouri, Stella Apostolaki, Ebun Akinsete, Panagiotis Samartzis, Freshwater: The Importance of Freshwater for Providing Ecosystem Services in the *Handbook Earth Systems and Environmental Sciences*, 2020.
- 2020 Phoebe Koundouri and Stella Tsani, Ecosystem services and social perception (chapter 5) in the *Handbook "Intermittent Rivers & Ephemeral Streams What water managers need to know". https://eprints.soton.ac.uk/443001/1/handbook_smires_vf.pdf*
- 2020 Phoebe Koundouri and Stella Tsani, Environmental flows: assessment and implementation in Iterninent Rivers and ES. *Handbook for* Page 32 of 144

Managers of Handbook for Managers of Intermittent Rivers & Ephemeral Streams, 2020.

- 2020 Apostolaki, S., Akinsete, E., Koundouri, P., Samartzis, P., 2020. Freshwater: The Importance of Freshwater for Providing Ecosystem Services. In: Goldstein, M.I., DellaSala, D.A. (Eds.), Encyclopedia of the World's Biomes, vol. 4. Elsevier, pp. 71–79. ISBN: 9780128160961, 2020 Elsevier Inc. All rights reserved. Elsevier Encyclopedia of the World's Biomes, Volume 4 <u>https://doi.org/10.1016/B978-0-12-409548-9.12117-7</u> <u>https://www.researchgate.net/publication/338346933 Freshwater The I</u> <u>mportance of Freshwater for Providing Ecosystem Services</u>
- 2018 Koundouri, P., Reppas D., Skianis V. (2018). Socio-Economics and Water Management: Revisiting the Contribution of Economics in the Implementation of the Water Framework Directive in Greece. In Nikolaos Skoulikidis, Elias Dimitriou, and Ioannis Karaouzas (Eds.) The Handbook of Environmental Chemistry: The Rivers of Greece: Evolution, Current Status and Perspectives, pp 257-377. Springer. ISBN 978-3-662-55369-5
- 2017 Koundouri, P., Chen W., Giannouli, A., Hernández Brito J. J., Kotoroni E., Mailli E., Mintenbeck K., Papagianni C., Souliotis, I. (2017). A Socio-Economic Framework for Integrating Offshore Multi-Use Platforms in Sustainable Blue Growth Management: Theory and Applications. In Paulo A.L.D. Nunes, Kenya, Lisa Emelia Svensson, Anil Markandya (Eds.) 'The Handbook of the Economics and Management of Sustainable Oceans' (pp. 25-43). Edward Elgar Publishing. ISBN: 978 1 78643 071 7 elSBN: 978 1 78643 072 4 <u>http://www.e-elgar.com/shop/handbook-on-the-economics-andmanagement-of-sustainable-oceans</u>
- 2017 Koundouri, P, Catarina Roseta-Palma, Nikolaos Englezos (2017). Out of Sight, Not Out of Mind: Developments in Economic Models of Groundwater Management, *International Review of Environmental and Resource Economics* (Vol. 11: No. 1, pp 55-96). <u>http://dx.doi.org/10.1561/101.00000091</u>
- 2017 Koundouri, P. and Vassilopoulos A. Valuation of Marine Ecosystems. In Oxford Research Encyclopedia of Environmental Science. DOI: 10.1093/acrefore/9780199389414.013.529
- 2017 Koundouri, P. and Souliotis I.: Ecosystem services, values and societal perceptions of intermittent rivers and ephemeral streams. In *Intermittent Rivers and Ephemeral Streams. 1st Edition. Ecology and Management.* Eds.Thibault Datry Núria Bonada Andrew Boulton. eBook ISBN: 9780128039045. Paperback ISBN: 9780128038352 <u>https://www.elsevier.com/books/intermittent-rivers-and-ephemeralstreams/datry/978-0-12-803835-2</u>

- 2017 Koundouri, P., Chen, W., Giannouli, O. G., Kotoroni, J., Mailli, E., Mintenbeck, K., Papagianni C., Souliotis, I. A socio-economic framework for integrating multi-use offshore platforms in sustainable blue growth management: theor and applications. In *Paulo A.L.D. Nunes, Kenya, Lisa Emelia Svensson, Anil Markandya (Eds.) Handbook on the Economics and Management of Sustainable Oceans* (pp. 25-43). Edward Elgar Publishing.
 ISBN: 978 1 78643 071 7 elSBN: 978 1 78643 072 4
- 2016 Koundouri, P. Souliotis, I., Giannouli. A. An Integrated Approach for Sustainable Environmental and Socio-Economic Development Using Offshore Infrastructure. In M. Mustafa Erdodu, Thankom Arun, Imran Habib Ahmad (Eds) Handbook of Research on Green Economic Development Initiatives and Strategies. Ch. 3, pp 44-64. *IGI Global*. DOI: 10.4018/978-1-5225-0440-5
- 2015 Koundouri, P., and Davila, O. Implementing the European Water Framework Directive in Greece: An Integrated Socio-Economic Approach and Remaining Obstacles. In Burnett, K., Howitt, R., Roumasset, J. A., & Wada, C. A. (eds) **'Routledge Handbook of Water Economics and Institutions'.** (363-380). ISBN: 978-0415728560, <u>www.routledge.com/Routledge-Handbook-of-</u> <u>Water-Economics-and-Institutions/Burnett-Howitt-Roumasset-</u> <u>Wada/p/book/9780415728560</u>
- 2015 Koundouri, P. The Use of Ecosystem Services Approach in Guiding Water Valuation and Management: Inland and Coastal Waters. In *Dinar, A. and Schwabe, K. (eds.) 'Handbook of Water Economics'*. *Edward Elgar Publishers Ltd*, (126-149), 9781782549642, DOI 10.4337/9781782549666.00014
- 2015 Koundouri, P., Reppas, D., Souliotis, I A retrospective on The Allocation of Energy Resource by William D. Nordhaus. In *William Nordhaus Symposium, Journal of Natural Resources Policy Research*. Volume 7, Issue 2-3, 173-176, 2015.
- 2015 Koundouri, P., Bambalos, V., Stithou, M., Mousoulidou, M., Mousoulides, A., Anastasiou, I., Vasiliou, K. A Micro-Econometric Approach to Deriving Use and Non-Use Values of in situ Groundwater: In P. A. Nunes, P. Kumar and T. Dedeurwaerdere (eds) The Vosvozis Case Study, Greece. In 'Handbook on the Economics of Ecosystems Services and Biodiversity', Edward Elgar Publishing Ltd, Cheltenham, UK. (423-435). ISBN: 978 1 78195 150 7, eISBN: 978 1 78195 151 4 DOI 10.4337/9781781951514.00035 http://www.e-elgar.com/shop/handbook-on-the-economics-of-ecosystemservices-and-biodiversity
- 2014 <u>Koundouri, P., Kougea, E., Stithou, M.</u>, <u>Ala-Aho, P., Eskelinen, R., Karjalainen,</u> <u>T., Klove, B., Pulido-Velazquez, M., Reinikainen, K.</u> and <u>Rossi, P.</u> (2014). The contribution of non-use values to inform the management of groundwater

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systems: the Rokua esker, Northern Finland. In *P. A. Nunes, P. Kumar and T. Dedeurwaerdere 'Handbook on the Economics of Ecosystems Services and Biodiversity', Edward Elgar Publishing Ltd, Cheltenham, UK. 2014 (466-482). ISBN: 978 1 78195 150 7, eISBN: 978 1 78195 151 4 DOI 10.4337/9781781951514.00035 http://www.e-elgar.com/shop/handbook-on-the-economics-of-ecosystem-services-and-biodiversity*

Koundouri, P., Kountouris, Y., Trzqski, L., (2008). Decision support system for the regulation of water in areas affected by coal mining activity. In *Druzynskiej, E., Nachlik, E., Łagodzenie presji na środowisko wodne w zlewni Biatej Przemszy*. *Aquastress*, Monografia 365, Krakow (p. 106-147). ISSN: 0860 – 097X. [In Polish)

Articles Published Refereed Journals

THEME: Interdisciplinary Systems Approaches for Sustainable Development

41. Englezos N., Kartala X., Koundouri P. A NOVEL HYDRO - ECONOMIC – ECONOMETRIC APPROACH FOR INTEGRATED TRANSBOUNDARY WATER MANAGEMENT UNDER UNCERTAINTY. (forthcoming) <u>http://wpa.deos.aueb.gr/wpa_show_paper.php?handle=2101</u>

40. P. Koundouri, N. Pittis, P. Samartzis, N. Englezos, A. Papandreou. Ambiguity Aversion, Modern Bayesianism and Small Worlds. (**forthcoming**) <u>http://wpa.deos.aueb.gr/wpa_show_paper.php?handle=1707</u>

39. Koundouri, P., Pittis, N., Samartzis, P., Englezos, N. and Papandreou, A. Alternative Types of Ambiguity and their Effects on Climate Change Regulation. (forthcoming) http://wpa.deos.aueb.gr/wpa_show_paper.php?handle=1706

38. Ravazzoli E., Dalla Torre C., Da Re R., Marini Govigli V., Secco L., Górriz-Mifsud E., Pisani E., Barlagne C., Baselice A., Bengoumi M., Dijkshoorn-Dekker M., Labidi A., Lopolito A., Melnykovych M., Perlik M., Polman N., Sarkki S., Vassilopoulos A., Koundouri P., Miller D., Streifeneder T., Nijnik M. **Can social innovation make a change in European and Mediterranean marginalized areas? Social innovation impact assessment in agriculture, fisheries, forestry, and rural development.** *Sustainability.* (forthcoming) Manuscript ID: sustainability-1077636,

http://wpa.deos.aueb.gr/wpa_show_paper.php?handle=2102

37. Akinsete E., Vassilopoulos A., 1, Govigli V., Secco L., Koundouri P., 1, Pisani E.4, Kafetzis A. The role of social innovation for developing sustainable solutions in the Greek fisheries sector, Environmental Policy and Governance (special issue) forthcoming

36. Phoebe Koundouri, Astrid Dannenberg, Ian J. Bateman, (2020). EAERE Award for the Best Paper Published in Environmental and Resource Economics During 2019, Environmental and Resource Economics, 2 April 2020, <u>https://link.springer.com/article/10.1007%2Fs10640-020-00418-z</u>

35. Dr. Nikos *Chatzistamoulou, Prof. Phoebe Koundouri, 2020*. From theory to practice. SDGs patterns across the globe, " Encyclopedia of the UN Sustainable Development Goals. Decent Work and Economic Growth, 2020. https://pdfs.semanticscholar.org/9625/74cda7efc4f0c3ddd39349842967d3f0f0eb.pdf

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24. MERMAID Project Consortium 2014: Report on Site specific impact of policies: identification, impact and selection of planning and design options in study sites with implication for policies and regulations, the Marine Strategy Framework Directive.

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22. GLOBAQUA Project Consortium 2014: Report on the Assessment of the importance of freshwater ecosystem services to the economy and socio-economic development of the GARBs under the status quo

21. World Water Council Project, Water Energy Nexus, Phoebe Koundouri, Osiel Davila and Ban Groom, 2014:
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Report on Water and Green Growth: Egypt
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20. Report to the Government of Jordan, Phoebe Koundouri, Nikos Kourogenis, Chrysoula Karadima, 2014: Report on Social Costs Benefit Analysis for Water Management options in the Kingdom of Jordan.

19. MERMAID Project Consortium 2013: Report on Site specific conditions: the Marine Strategy Framework Directive implemented on North Sea, the Baltic Sea, the Mediterranean Sea, the Atlantic Ocean 18. MERMAID Project Consortium 2012: Report on Inventory, legislation and policies on Marine Strategy Framework Directive.

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- Chemical & Engineering News; Copyright © 2003 American Chemical Society; http://pubs.acs.org/cen/topstory/8129/8129notw2.html

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alliance.org/news archives/chemicals/euchemicalsplan.htm

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1. Koundouri, P., 2000. Integrated Water Management in Cyprus: Institutional and Economic Foundations. Research Report prepared for the European Commission (with Ben Groom and Timothy Swanson). Published as: Groom, B., Koundouri, P., and Swanson, P., 2001. 'Integrated Water Management in Cyprus: Economic and Institutional Foundations'. A.A. Balkema, Rotterdam, The Netherlands.

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Available: <u>https://static1.squarespace.com/static/5ef3652ab722df11fcb2ba5d/t/605123f6cd16b96aa</u> d237aa0/1615930360735/Green+Recovery+TF+March+Statement.pdf

87. EIT ClimAccelerator. The <u>Sustainable Development Unit of ATHENA RC</u> and <u>EIT Climate</u> <u>KIC Hub Greece</u>, led by <u>Professor Phoebe Koundouri</u> (Athens University of Economics and Business), in collaboration with <u>EIT Climate-KIC</u> and <u>Cyprus University of Technology</u> and a large team of European port authorities, shipping companies and associations, and VCs from all over Europe, is launching the ClimAccelerator focused on Maritime Industry. ClimAccelerator will work towards the adoption of an ambitious roadmap to reduce maritime greenhouse gas emissions by 50% (2008 base year) as agreed by IMO. The accelerator co-funded by EIT Climate-KIC, the EU's leading climate innovation initiative, through the Net-Zero Emission Resilient Maritime Hubs project. The accelerator is also funded by VC Funds, Shipping Companies and Associations. The ultimate goal is to create a world-class maritime accelerator, which will support and develop 30-40 start-ups per year and provide solutions to the challenges of carbon emission exemption, locally and globally. Learn more: <u>http://phoebekoundouri.org/eit-climaccelerator/</u>

86.. Phoebe Koundouri (contributing author), Magand, C., Alves, M. H., Calleja, E., Datry, T., Dörflinger, G., England, J., Gallart, F., Gómez, R., Jorda-Capdevila, D., Marti, E., Munne, A., Pastor, V. A., Stubbington, R., Tziortzis, I. and Von Schiller, D., 2020, **Intermittent Rivers and Ephemeral Streams: What water managers need to know**, Science and Management of Intermittent Rivers and Ephemeral Streams (**SMIRES**), Technical report – Cost ACTION CA 15113. 10.5281/zenodo.3888474



85. IntelComp: A Competitive Intelligence Cloud/HPC Platform for AI-based STI Policy Making

IntelComp sets out to build an innovative Cloud Platform that will offer Artificial Intelligence based services to public administrators and policy makers across Europe for data- and evidence-driven policy design and implementation in the field of Science, Technology and Innovation (STI) policy. Large STI datasets are processed on High Performance Computing (HPC) environment part of the European Open Science Cloud (EOSC) imitative. Public administration at all geographical and organizational levels, STI stakeholders and civil society produce a great amount of dynamic, multilingual and heterogeneous data (i.e. national STI strategies, plans and work programmes, calls, projects, reports, scientific publications, patents, dissemination articles, etc.), so understanding and analyzing this data is crucial for evidence-based policy making. The objective of IntelComp is to deliver a platform that provides tools for assisting the whole spectrum of STI policy, i.e., agenda setting, modeling design, implementation, monitoring and evaluation. It will do so by involving multi-disciplinary teams to co-develop innovative analytics services, Natural Language Processing pipelines and Artificial Intelligence workflows and by exploiting open data, services and computational resources from the EOSC, HPC environments and federated distributed operations at the European

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Union, national and regional level. It will ensure a cooperative environment where different actors can visualize, interact and analyze information. Through co-creation, IntelComp will adopt a living labs approach and will engage public policy makers, academia, industry, SMEs, local actors, civil society and citizens to explore, experiment with and evaluate STI policies at all stages. IntelComp will be targeting domains aligned with the European Agenda and the Horizon Europe Missions: Artificial Intelligence, Climate Change and Health. (ATHENA RC),



84. <u>H2020 DOORS</u>. DOORS will bring the four pillars of the SRIA into reality, turning the challenges into opportunities for a highly valued Black Sea. It will harmonise research and provide the infrastructure to better understand the

Black Sea, particular ecosystem characteristics, develop the framework to support Blue Growth and early development of start-ups, and provide evidence to inform policy and behavioural change. To reach its ambitious objectives, the project team will work closely with stakeholders from the start to develop an open research system and establish a framework to support continuous stakeholder dialogue. DOORS will implement three Work Programmes: a System of Systems to harmonise approaches and provide an accessible data repository, a Blue Growth Accelerator to support enterprise, and Knowledge Transfer and Training to share best practice and build capacity.



83. <u>H2020 BRIDGE-BS</u>. BRIDGE aims to understand how the multi-stressors impact Black Sea ecosystems and alter the sustainability of ecosystem services provided to society. Building on a unique concept linking oceanographic

dynamics to resilience, ecosystem services, multi-stressors and innovation in Blue Growth; BRIDGE will deploy an interdisciplinary approach building on past and ongoing initiatives and using stakeholder knowledge. Physical, biogeochemical and ecological processes, as well as the socioeconomic dimension of the Black Sea will be assessed, mapped and modelled to establish ecosystem status and the role of multi-stressors on its resilience and potential tipping points. Beyond predicting the future states, tools will be developed for policymaking, contributing to our ability to sustain the ecosystem services. The resilient ecosystems of the Black Sea will be evaluated as a booster of innovation in the region. Further, BRIDGE will undertake an extensive outreach and capacity building campaign involving joint Masters programs, PhD student mobility and outreach integrating science, innovation and art. Working closely the Black Sea CONNECT CSA, BRIDGE will generate major impacts such as providing the harmonized data and facilities needed for addressing multistressors towards the vision of a healthy and resilient Black Sea by 2030, as well as contributing to major EU policies (e.g., the Green Deal, MSFD, CFP) and UN SDGs (2, 13 and 14). BRIDGE's outputs will demonstrate how a resilient Black Sea ecosystem can be sustained while supporting the Blue Growth. By the end of BRIDGE, a community of young researchers and innovators will emerge with new start-ups that incubate in a culture of scientific excellence.

Responsible scientist for the project: Prof. Phoebe Koundouri



82. <u>H2020 SEAwise</u>. The SEAwise overall objective is to provide a fully operational approach for European Ecosystem Based Fisheries Management based on persistent networks and co- designed

innovation. SEAwise overcomes the four major challenges by addressing four specific objectives using state of the art risk assessment methodology:

1) Build a network of stakeholders, advisory bodies, decision makers and scientists to codesign key priorities and approaches to EBFM and to ensure SEAwise's continued impact long after the project period.

 Assemble a new knowledge base on European fisheries interactions with social and ecological systems that integrates scientist and stakeholder experience based knowledge.
 Develop predictive models of fisheries interactions with social and ecological systems to evaluate, select and implement EBFM strategies across Europe accounting for changes in the environment and use of marine space.

4) Provide ready-for-uptake advice for EBFM for Mediterranean, western and northern European waters.

Responsible scientist for the project: Prof. Phoebe Koundouri

81. Sachs, J., Koundouri, P., et al., 2021. Transformations for the Joint Implementation of Agenda 2030 for Sustainable Development and the European Green Deal - A Green and Digital, Job-Based and Inclusive Recovery from the COVID-19 Pandemic. **Report of the UN Sustainable Development Solutions Network**.

Available: <u>https://resources.unsdsn.org/transformations-for-the-joint-implementation-of-agenda-2030-the-sustainable-development-goals-and-the-european-green-deal-a-green-and-digital-job-based-and-inclusive-recovery-from-covid-19-pandemic</u>

80. Synergy Grant of the European Research Council (ERC) for the research project "Water-Futures", worth a total of 10 million euros. The subsidized project, entitled "Smart Water Futures: Designing the Next Generation of Urban Drinking Water Systems" and the acronym "Water-Futures" is a collaboration between four internationally recognized researchers and their teams: Professor Marios Polycarpou of the University of Cyprus, who is also the Project Coordinator, Professor Barbara Hammer of Bielefeld University in Germany, Professor Phoebe Koundouri of the Athens University of Economics and Business in Greece, and Professor Dragan Savić of the KWR Water Research Institute in the Netherlands. https://erc.europa.eu/news/erc-2020-synergy-grants-results http://www.unsdsn.gr/to-professor-phoebe-koundouri-athens-university-of

(Budget is reported for Projects Phoebe Koundouri was the official responsible scientist of the project. For more information on each project pls see: <u>http://www.icre8.eu/icre8-projects</u>

79. Scientific advisory board of SEArcularMINE - Grant Agreement number 869467 Horizon 2020 Action, Coordinated by: UNIVERSITA DEGLI STUDI DI PALERMO, Duration: 1 June 2020 – 31 May 2024, Overall budget: € 5 834 016,25

The SEArcularMINE develops a circular strategy, and looks also at the option of including desalination upstream from the saltworks, providing freshwater to the local communities and a concentrated stream to feed the saltworks, increasing salt productivity and bittern availability.

78. Ministry of Shipping, Republic of Cyprus, Maritime Spatial Planning Policy in the framework of the approved project "Cross-Border Cooperation for the Implementation of Maritime Spatial Planning" (THAL-HOR 2) of the INTERREG V-A Cooperation Program "GREECE-CYPRUS 2014-2020

77. AWESOME: mAnaging Water, Ecosystems and food across sectors and Scales in the sOuth Mediterranean, Horizon 2020 – the Framework Programme for Research and Innovation (2020-2024).

76. AMARe - Actions for Marine Protected Areas, INTERREG MED Project, <u>https://amare.interreg-med.eu</u>

75. European Union, European Economic and Social Committee (EESC), Expert for the Opinion: "Financing the transition to a low-carbon economy and challenges in financing climate change adaptation (NAT/778)", 2020.

EIT Climate-KIC Projects

- 74. <u>Deep Demonstration of maritime systems innovation in Piraeus</u>: EIT Climate-KIC will work with a small cohort of high-ambition port authorities in Valencia (Spain), Piraeus (Greece), and Cyprus to demonstrate how ambitious maritime hubs can be catalysts for reversing the fast-growing emissions from international shipping and trade hotspots.
- CL-Hub: Circular Learning Hub: On the basis of a debiasing experiment, the co-creation of innovative learning and nudging initiatives on circular thinking and investing will be carried out in 2020.
- 72. <u>BL.EU. Climate: Climate innovation in Southern European Waters:</u> the challenge of plastic marine littering in southern European waters by building capacity for innovation is adressed at the very beginning of its life cycle, on the prevention side thus avoiding carbon emissions at the first place in Greece, Portugal and Croatia.
- 71. <u>CE in S3: Circular Economy Transition in Smart Specialization Strategy in RIS countries:</u> Circular Economy (CE) strategy adaptation in Greece and Bulgaria with its strategic documents and identified sectoral strengths and needs, set in the individual country's Smart Specialization Strategies (S3).
- <u>CE Beacons: Western Balkan Circular and Climate Innovation Beacons</u>: an eco-system for circular, climate-related innovation in the Balkan region, demanded by Chambers of Commerce, Ministries and the business sector.

69. <u>MEDFreeSUP: Single-use plastic free systemic local applications along the Mediterranean</u> <u>east coast, path for a common set of protocols through experiments in Italy, Croatia and Greece:</u> The objective of the project is to set replicable protocols for free single-use plastics food packaging adoption enforced at city level, for several types of food service operators (cafes, restaurants, foods stores, hotel, beach facilities).

68. EPSD Research Project. *Enhancing Environmental Performance through Sustainable Development. The role of technology heterogeneity.* Research Laboratory on Socio-Economic and Environmental Sustainability, School of Economics, Athens University of Economics and Business.
Supervisor: Prof. Phoebe Koundouri Post-Doc researcher: Dr Nikos Chatzistamoulou
Funded by the Athens University of Economics and Business Research Centre.
Duration 1 year (2019-2020)

67. EIT Climate KIC Hub Greece (10 year project, start date Autumn 2018, annual average budget 350,000 euro)

Director: Prof. Phoebe Koundouri

Consortium: ATHENA Research and Innovation Center, The Academy of Athens, UNI.Fund, ERFC, UN SDSN Greece, IOEB, Eunice Energy Group

Running Programs:

- 1. Accelerator: <u>https://www.climate-</u> <u>kic.org/programmes/entrepreneurship/accelerator/</u>
- 2. Pionners into Practice: <u>https://pioneers.climate-kic.org/</u>
- 3. Climathon: <u>https://climathon.climate-kic.org/en/</u>
- 4. Launchpad Competition: <u>https://climatelaunchpad.org/</u>

66. LIFE-IP AdaptInGR – LIFE17 IPC/GR/000006, 2019-2029 Suporting the implementation of the Climate Change Adaptation Policy in Greece. Prof. Phoebe Koundouri has been appointed as the national reviewer of the project.

65. DESIRA: Digitisation: Economic and Social Impacts in Rural Areas. Call: RUR02, H2020: Research & Innovation Actions. Coordinator, University of Piza, 25 European partners. Duration: 2019-2023

64. Water-Food-Energy Nexus Cluster of European Comission Funded Projects (<u>www.water-energy-food.org/</u>) Duration: 2018-2020

63. European Commission independent expert in the mid-term review of two H2020 projects on climate services market research:

Duration: 2018-2019

- EU-MACS http://eu-macs.eu/

- MARCO http://marco-h2020.eu/

62. <u>WECANet CA COST Action CA17105</u>: A pan-European Network for Marine Renewable Energy. Management Committee Substitute. Duration 2018-2020

61. RECONNECT: Regional cooperation for the transnational ecosystem sustainable development Project Budget: 1.360.000,00 /180.000,00 (ICRE8) Funding body: INTERREG, European Comission Duration: 24 months-Starting end 2017

60. <u>ENV.C.2/FRA/2016/0017</u> "Framework contract for services to move towards good environmental status of the European marine waters by implementing the Marine Strategy Framework Directive".

59. National Contribution: MERMAID Project Project Budget: € 32,899.46 Project Coordinator: Prof. Phoebe Koundouri (AUEB, ICRE8, LSE) Funding Body: General Secretariat of Research and Technology (GSRT) Project Website: www.mermaidproject.eu

58. National Contribution: GENESIS Project
Project Budget: € 11,979.11
Project Coordinator: Prof. Phoebe Koundouri (AUEB, ICRE8, LSE)

Funding Body: General Secretariat of Research and Technology (GSRT) Genesis Project Website

57. Provision of services for the preparation of strategy and action plan for the integrated management of coastal areas for the period 2018-2028 Funding body: Ministry of Agriculture, Rural Development and Environment, Cyprus Coordinator: ALA Planning Partnership Duration: 2016-2018

56. OpenAIRE-Connect - CONNECTing scientific results in support of Open Science. Coordinator: Consiglio Nazionale delle Ricerche (CNR), Italy Call: H2020 -EINFRA-2016-1 Budget: € 1,997,837.50

55. BlueBRIDGE - Building Research environments fostering Innovation, Decision making, Governance and Education, 2016.
Call: H2020-EINFRA-2015-1, RIA - Research and Innovation action
Budget: € 5,295,753.75

54. University Funding for Original Research: 'Decision Making Under Uncertainty: The Example of Climate Change', 2016. Responsible scientist: Phoebe Koundouri, Researcher: Panagiotis Samartzis Budget: € 2,700

53. BRIGAID: BRIdges the GAp for Innovations in Disaster resilience
Coordinator: Technische Universiteit Delft
Horizon 2020
Call: H2020-DRS-2015
Budget: € 8,813,997.50

52. DAFNE (Use of a Decision-Analytic Framework to explore the water-energy-food NExus in complex and trans-boundary water resources systems of fast growing developing countries.): Horizon 2020, European Commission, DG Research and Innovation, 2016. Call: H2020-WATER-2015-two-stage, Topic: WATER-5c-2015 Budget:3 150 000 €

51. SIMRA (Social Innovation in Marginalised Rural Areas): Horizon 2020, European Commission, DG Research and Innovation, 2016.
Call: H2020-ISIB-2015-2, Topic: ISIB-03-2015
Budget: 5 982 000 €

50. SMIRES (Science and Management of Intermittent Rivers and Ephemeral Streams). Cost Action, Horizon 2020, European Commission, DG Research and Innovation, 2016.

49. Impact Assessment on PRIMA - Partnership for Research and Innovation in the Mediterranean Area. Funded: European Commission, DG Research and Innovation. 2015

48. CIGESMED project <u>http://www.cigesmed.eu/</u>. CIGESMED, is a multidisciplinary project of fundamental and operational ecology (according to European Directives such as MSFD, WFD, FFHD).

47. Economic Valuation of Groundwater in the Emirate of Abu Dhabi. Funding Body: Environmental Agency of Abu Dhabi, Division: Environmental Analysis and Economics Integrated Environment Policy & Planning Duration: Autumn 2015

Phoebe Koundouri is acting as an official Reviewer.

46. Development of a National Strategy to Improve the Municipal Solid Waste Management Sector in the Hashemite Kingdom of Jordan. Funding Body: The Hashemite Kingdom of Jordan. Duration: February 2014 – January 2015.

45. Water and Green Growth Program – Phase 2.
Funding Body: World Water Council
Contract Number: Water and Green Growth –Phase II
Duration: 20 December 2013 – 30 April 2014.

44. Economic Instruments to Protect Freshwater Resources in the Republic of Buryatia, Lake Baikal Basin.

Funding Body: OECD (Organization for Economic Co-Operation and Development. Contract Number: SRM #: PO 500021341/ZS Duration: 31 December 2013 to 25 November 2014.

43. GLOBAQUA: Managing the Effects of Multiple Stressors on Aquatic Ecosystems Under Water Scarcity, European Commission, FP7 Collaborative Project, THEME ENV.2013.6.2-1: Water Resources Management Under Complex, Multi-Stressor Conditions. Grant agreement no: 603629. Duration: 5 years; Start Date: January 2014.

Budget: 9,990,594.80 euro. Coordinator: CSIC, Spain <u>http://www.globaqua-project.eu</u> Project Video: <u>https://www.dropbox.com/s/f4v8rqtdzkossbh/globaqua.mov?dl=0</u>

42. OpenAIRE Sustainability Plan: Technical Specifications of the Tender for Sustainability Model and Business Plan for the Infrastructure and Organisation of OpenAIRE. European Commission, DG Research. Duration: 1 year (July, 2013 – June, 2014). **Budget: 76,900 euro**

Coordinator: Phoebe Koundouri, AUEB-RC (RESEES) http://www.aueb.gr/users/koundouri/resees/projects.html

41. 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.

http://ec.europa.eu/research/social-sciences/projects/503 en.html

40. Master Plan for Amiantos Mines, Forestry Department, Cypriot Ministry of Agriculture, Natural Resources and the Environment. Duration 1 year, start date: Sept. 2012)

39. Project on The Economic Value of Groundwater, February 2012. The UK Environment Agency, www.environment-agency.gov.uk

Report at:

http://www.google.co.uk/url?sa=t&rct=j&q=&esrc=s&frm=1&source=web&cd=1&cad=rja&u act=8&ved=0CC4QFjAA&url=http%3A%2F%2Fcdn.environmentagency.gov.uk%2Fscho0207bmbd-ee.pdf&ei=ZCw5U8LBCOe57Abuz4D4Bg&usg=AFQjCNHnO0Uh0EJOQfcV6qnDTxaSvZwuog&bv m=bv.63808443,d.ZGU

38. TROPOS (FP 7): Modular Multi-use Deep Water Offshore Platform Harnessing and Servicing Mediterranean, Subtropical and Tropical Marine and Maritime Resources. TROPOS is a European collaborative project funded by the European Commission under the 7th Framework Programme for Research and Development, more specifically under the 'Ocean of Tomorrow' call OCEAN 2011.1 – Multi-use offshore platforms. The TROPOS Project aims at developing a floating modular multi-use platform system for use in deep waters, with an initial geographic focus on the Mediterranean, Tropical and Sub-Tropical regions, but designed to be flexible enough so as to not be limited in geographic scope. TROPOS gathers 19 partners from 9 countries (Spain, the United Kingdom, Germany, Portugal, France, Norway, Denmark, Greece and Taiwan), under the coordination of PLOCAN (Spain - www.plocan.eu/es).

Budget: 6 726 623,82 euro.

Coordinator: PLOCAN, Spain Project Website: www.troposplatform.eu

MERMAID, H2OCEAN and TROPOS projects also aim to contribute to European Commission's **Blue Growth** long-term strategy, supporting sustainable growth in the marine and maritime sectors as a whole.

37. H2OCEAN: www.h2ocean-project.eu , budget: 6 million euro

H2OCEAN – Development of a Wind-Wave Power Open-Sea Platform Equipped for Hydrogen Generation with Support for Multiple Users of Energy – aims at developing an economically and environmentally sustainable multi-use open-sea platform on which wind and wave power will be harvested. Part of the generated energy will be used for multiple applications on-site, including the conversion of energy into hydrogen that can be stored and shipped to shore, and a multi-trophic aquaculture farm. Launched in January 2012 for 2 years, H2OCEAN involves industrial and academic partners from 5 countries.

36. MERMAID: <u>www.mermaidproject.eu</u> , budget: 7.4 million euro

MERMAID - Innovative Multi-purpose Off-shore Platforms: Planning, Design and Operation – aims at developing novel innovative design concepts for offshore platforms to address different physical conditions (from deep water to shallow and inner waters) in order to make the best use of the ocean space. Launched in January 2012 for 3 years, MERMAID gathers 28 partners from 13 countries, under the coordination of Danmarks Tekniske Universitet (Denmark).

Coordinator: Technical University of Denmark, Denmark.

http://www.mermaidproject.eu/

1-minute trailer and full movie of MERMAID Project are available

at: <u>http://www.mermaidproject.eu/dissemination/mediagallery?album=4375</u>

Interviews of Project Leaders (including Phoebe Koundouri) are available at:

http://www.mermaidproject.eu/dissemination/mediagallery?album=4374

3-minute trailer and full version of MERMAID movie available from the MERMAID YouTube Channel:

https://www.youtube.com/channel/UCRkGGo-oqJYbbqnspbjimSg

For more in depth information, you can watch all individual interviews with the work

package leaders of MERMAID: <u>http://www.mermaidproject.eu/dissemination/mediagallery?album=4374</u>

36, 37, 38. THE OCEAN OF TOMORROW: The European Union, has launched in 2011 'THE OCEAN OF TOMORROW' call for proposals. Through this programme, the EU has made available to the scientific and entrepreneurial community a total funding of €14 M (project specific budgets mentioned below include both EC and non EC financial contribution) for up to three projects that explore the design of Offshore Multi-use Platforms, in which a mixture of different sectors and specific functions can be performed in a shared location with shared infrastructure (and costs) and could prove to be an important opportunity for improved utilisation of the oceans as well as sustainable economic growth. Therefore, developing a concept of Multi-use Oceanic Platforms has become one of the EU's most interesting bets to guarantee the use and synergistic exploitation of oceanic resources in a sustainable and eco-friendly manner. The three selected and financed projects in the framework of 'The bookTomorrow' call for proposals, for which I coordinate the socio-economic analysis, are:

35. Integrated Management for the ASOPOS River Basin (Greece): Economic Efficiency, Social Equity and Environmental Sustainability. Funded by The National Bank of Greece. **Budget: 610,000 euro**

(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: <u>http://www.aueb.gr/users/resees/aswposproj.html</u>)

34. Bank of Greece Report on Climate Change. 2009-2011. <u>http://www.bankofgreece.gr/Pages/el/klima/results.aspx</u> <u>http://www.bankofgreece.gr/Pages/el/klima/relevant.aspx</u> <u>http://www.hellenicparliament.gr/Koinovouleftikes-</u> <u>Epitropes/Synedriaseis?met_id=e65b8a38-4238-4f98-bc21-065a2bc75f96</u>

My Report:

<u>http://www.bankofgreece.gr/BoGDocuments/Οικον.Αποτ.των%20Επιπτ.της%20κλ.αλλαγης</u> <u>%20στην%20Αλιεια.pdf</u>

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.

Budget: 6,530,000 euro

Coordinator: ALMA MATER STUDIORUM-UNIVERSITA DI BOLOGNA http://www.theseusproject.eu/ THESEUS book of guidelines is now published by Elsevier.

http://store.elsevier.com/Coastal-Risk-Management-in-a-Changing-Climate/isbn-9780123973108/

THESEUS UK ecological research won a national industry award for innovative design.

http://www.theseusproject.eu/component/newsvliz/index.php?option=com_newsvliz&p=sh ow&id=3954

THESEUS project received further attention from the Commission

European Commission press release

http://europa.eu/rapid/press-release IP-14-1046 en.htm

Interview on H2020

https://ec.europa.eu/programmes/horizon2020/en/news/one-stop-shop-combat-coastalflooding

THESEUS Special Issue in Coastal Engineering

http://www.sciencedirect.com/science/journal/03783839/87

Many papers have been among the most downloaded ones in these last (more than 6) months, especially the ecologically based approaches attracted a great interest.

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.

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).

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).

Budget: 9,170 ,600 euro

Coordinator: Bioforsk – Norwegian Institute for Agricultural and Environmental Research <u>www.bioforsk.no/genesis</u>

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.

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, Special Secretariat for Water, Greek Government.

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)

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'.

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). **Budget: 14.790.499 €**

Coordinator: Institute of Oceanography, Hellenic Centre for Marine Research. <u>http://ec.europa.eu/research/environment/pdf/project_summaries/fp6/marine_environment/sesame.pdf</u>

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.

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.

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). http://www.iasonnet.gr/. (515234). Budget: 613,150

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

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. http://www.aquastress.net/. (511231).

Budget: 14,015,072

Coordinator: Istituto di Ricerca sulle Acque - IRSA

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). http://www.refresh.ucl.ac.uk/eurolimpacs. (505540). Budget: 19,154,659

Coordinators: University of Reading and University College London.

19. WORLD BANK MISSION: Water Pricing and Management in Urban China: Welfare Implications; funded by the World Bank, 2003-2004.

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.

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).

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.

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'.

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.

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

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

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

10. BIOdiversity and Economics for CONservation; funded by the European Commission, DG XII, 5th Framework Programme (2002-2005). (*EVK2-CT-2000-00086*)

Budget: 1,640,229 euro

Co-ordinator: Department of Economics University College London, University of London, 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)

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

Coordinator: Department of Economics, School of Business, University of Reading, UK

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.*

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). <u>http://www.arid-research.net</u> (*EVK1-CT-2002-80018*)

Budget: 2,000,000 euro

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</u> partners)

- Centre for Environmental Research, Westfaelische Wilhelms-Universitaet Muenster, Germany (<u>Co-ordinator of MEDIS Project: 12 partners</u>)

- School of Chemical Engineering, National Technical University of Athens, Greece. (<u>Co-ordinator of WaterStrategyMan Project: 9 partners</u>)

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.

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.

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:

Scientific Partners:

- Department of Economics, University College London, UK.

- Department of Economics, University of Reading, UK.

2. ASSESSING THE FAIRNESS OF THE GREEK HEALTH SYSTEM FINANCING; funded by the World Health Organization (WHO) (2000-2001). Co-ordinator: University of Reading (UK) and University College London (UK)

1. CYPRUS: Integrated Water Management in Cyprus: Economic and Institutional Foundations; funded by the European Commission, DG XII, 4th Framework Programme (June 1998 - June 2001). **Budget: 1,000,000 euro**

Co-ordinator: University College London, University of London (UK)

CONFERENCE AND WORKSHOP ORGANIZATION

77. CO-organizer of Climate KIC Climathons 2020 in Greece (4 cities), ATHENA RC, 13 November 2020

76. Webinar on the EITs "Innovation and Technology for a Green, Digital and Just Recovery" The Greek EIT Ecosystem, 2 November 2020.

75. Circular learning Hub - Local Training Session ATHENA RC, 2 November 2020

74. Global Roundtable for Sustainable Shipping and Ports - 4th meeting: The case of Port of Piraeus SDSN Greece, 30 October 2020

73. Circular learning Hub - Local Training Session ATHENA RC, 26 October 2020

72. Circular, green and alternative procurement CE Beacons project (ATHENA), 14 October 2020

71. 4th Sustainability Summit for South-East Europe and the Mediterranean Economist events, SDSN Greece, EIT Climate-KIC Hub Greece, 1-2 October 2020

70. Global Roundtable for Sustainable Shipping and Ports - 3rd meeting SDSN Greece, 30 September 2020

69. MEDFreeSUP Greek kick-off, 30 September 2020

ATHENA RC - EIT Climate-KIC Hub Greece

68. EIT Climate-KIC FRAME Sensemaking workshop - Deep Demonstration in Maritime Hubs Deep Demonstration in Maritime Hubs**, 29 July 2020**

67 The Zambezi Basin- 3rd Negotiation Simulation Lab, DAFNE project, , 9-10 July 2020, Sarovar Premier Hotel, Lusaka and online via Zoom in the framwork of DAFNE Project

66. Circular Economy in Balkan countries, Webinar, 9 July, 2020, 12:00-13:50 CET, organised by our CE BEACONS project.

65. Advisory Board member at the 2020 GSPP CONFERENCE on *Sustainable development goals in Central Asia and the challenges of Covid 19* be held in October 15-17, 2020, organised by the Graduate School of Public Policy of Nazarbayev University (GSPP) https://gspp.nu.edu.kz/.../2020-gspp-conference-on-sustainab.../

64. Co-organizer of final conference of the H2020 project BRIGAID- Bridging The Gap For Innovations In Disaster Resilience on Thursday, 25 June 2020 at 14:30-16:00h (CEST).

63. Member of the Scientific Committee, SBCAEC2020 Scientific Committee, Sweden, on October 13-14

62. Member of the Scientific Committee for ICSD 2020, September 21-22 https://ic-sd.org/

61. Outcomes from implications of COVID-19 for public health and the SDGs, SDSN, Webinar, 27 April 2020

60. HAPPINESS AND SUSTAINABILITY AROUND THE EARTH 24-HOUR WEBINAR ON 22nd APRIL 2020, Session 2 – SDSN Greece, Topic: "Inclusive and sustainable economic growth and human well-being", 22 April, Earth day 2020.

59. Member of the Scientific Committee, 1st and 2nd European Conference of Social Cost Benefit Analysis Society.

1st European Conference, Toulouse School of Economics, France: <u>https://www.tse-fr.eu/SBCAEC2019</u>

2nd European Conference, Stocklom School of Economics, Sweden.

58. National Summit on Implementing the European Green Deal in Greece: The Ecosystem called for Implementation: Government and Policy-Making, Financial Institutions and VCs, Businesses, Research and Innovation, Civil Society. Port of Piraeus, 9 March, 2020.

57. Since 2017, in my capacity as UN SDSN Greece Co-chair and Director of Climate KIC Hub Greece, I co-organize with "The Economist" an annual **Sustainability Summit for South East Europe and the Mediterranean, in Athens**. This has been established as the major annual Sustainability event in Greece with vast participation from academic, political and bussiness leaders.

https://events.economist.com/events-conferences/emea/the-second-sustainability-forumfor-south-east-europe-and-the-mediterranean/

Overview of 2018 event: Following the adoption of the 17 Sustainable Development Goals within the context of Agenda 2030, governments and the private sector are working on establishing ways and practices that will allow efficient and effective implementation of the Goals. On the way to achieving sustainability by 2030, technological developments, innovative practices and materials, sustainable investment and new partnerships are being pursued, with the hope to lead humanity to this new era of development and welfare. On the other hand, conceptual challenges, weak governance structures and institutions, limited transparency and financing restrictions are only some of the shortcomings that hinder progress toward this end.

- Can these shortcomings be overcome?
- Can modern tools, action plans and initiatives be created and implemented to effectively engage in the promotion of the SDGs?
- Is it possible to cut across the isolation of sectors and create synergies overcoming the Silo Effect?
- How will private businesses at the national and global level turn this challenge into new opportunities and prepare for the future?

57. Site Event to the 3rd Sustainability Summmit on "4-Seas Sustainable Growth: Mediterranean, Black, Caspian and Aral Seas" 16-17 October, 2019, The Goulandris Natural Histoty Museum, Athens

56. Circular Economy in Smart Speciliazation Strategy Workshop, co-organized by EIT Climate KIC Greek Hub and the Greek Ministry of the Environment and Energy, Ovtober, 2019, Athens.

55. Member of the Organizing Committee of the conference on "**Climate Change Impacts on Cultural Heritage: Facing the Challenge**". Ministry of Foreign Affairs of Greece, Athens 21-22 June, 2019.

54. 18/04: Athens Circular Forum-Symbiosis: Circular economy at the cities: the Greek case, Hypatia Mantion, Athens, 18/04/2019

Prof. Phoebe Koundouri, AUEB, chaired the forum, which aims at making Athens and Attica a promising example of an international player, acting as a beacon of innovation and disseminating good practices across Greece. Among the speakers are:

- Giannis Maniatis, ex Minister of Energy, Environment & Climate Change, Member of Parliament, Professor at University of Piraeus
- George Vernicos, President of Economic & Social Committee, General Secretary of SETE, Honorary President of Greenpeace & entrepreneur in shipping, tourism and yachting
- Maria Lekakou, Dean of the Business School of the University of Aegean, Professor of Maritime Economics, running the Blue Growth initiave for the promotion of ocean literacy and blue entrepreneurship
- George Kofinakos, Managing Director of Storm Harbour LLP in London, Chairman of the BoD of EuPraxis FSI, previously CEO and Executive Director of a Private Equity Fund in Luxemburg focusing on Renewables and Green Investments, Distinguished Executive-in-Residence for Rutgers Graduate Business School.

53. 04/04: Athens Science Festival, Technopolis, Athens, Thursday 4th April 2019.

"Athens Science Festival" took place at Technopolis, Athens, bringing all citizens close to science. The main focus of the festival is to demonstrate modern scientific and technological performance and to bring new knowledge through a continuous and open dialogue with the public. Among the events of the festival EIT Climate KIC Greece organized the session: "Climate Change: Science, Innovation and Participation", where:

- Prof. Phoebe Koundouri (Athens University of Economics and Business) and Director of EIT Climate-KIC Greece (Athena RC)

- Dora Trachana, Uni.Fund
- Eleni Atsikbasis, founder of "Healing Lesvos
- Efi Tritopoulou, General Director of "Citipost"
- Lefteris Arapakis, Director and Co-founder of "Enaleia"
- Giorgos Iliou, vice-mayor of Kithnos

Lastly, Eleni Petra, Elli Papadopoulou and Lydia Papadaki engaged the audience in an interactive game regarding the SDGs and the Climate Change.

52. Climate Change Symposium: Threats, Challenges, Solutions for Greece, DEREE

University and UN SDSN Greece, @ DEREE University, Wednesday 3rd April 2019. "Climate Change Symposium: Threats, Challenges, Solutions for Greece" took place at the American College of Greece, DEREE. Aiming at presenting the scientific content of Climate Change in Greece, specialists from different fields joined the panel showing how to formulate holistic solutions able to combat this global problem and eliminate its negative impacts for the environment and the society. The main speakers of the Symbosium were:

- Prof. Phoebe Koundouri, AUEB.
- Yannis Stournaras, Governor, Bank of Greece
- Socrates Famellos, alternate minister for energy and environment
- Prof. Dimitris Lalas

- Prof. Manolis Pleionis, Director and President of the board of directors of the National Observatory of Athens (NOA)
- Nikos Charalambides, Executive Director of Greenpeace Greece
- Dr. Michael T. Valahas, Director, Centre of Excellence for sustainability, Office of public affairs, the American College of Greece
- Prof. Andreas Papandreou, Professor of Environmental Economics, National and Kapodistrian University of Athens
- Prof. Stella Apostolaki, Deree and senior researcher at ICRE8

After the panel discussions, participants had the chance to join games related to Climate Change to enhance the understanding of CC impacts, identify level of awareness and assist the process of formulating relevant solutions. The games were: 'SDGs and Climate', an interactive test of knowledge game, 'Debating Tennis', a game in which players debate and argue in favour or against motions/statements related to climate change and 'Stabilization Wedges Game', a team-based exercise (a Board Game) that teaches players about the scale of the greenhouse gas problem.

51. Convergences Greece Forum, 1-2 April, 2019

Convergences Greece Forum is the first platform for thought in Europe that aims at building new convergences between public, private, and solidarity-based actors to promote the Sustainable Development Goals and the development of a world "Zero Exclusion, Zero Carbon, Zero Poverty." The Convergences Greece Forum is under the auspices of the President of the Republic and is co-organized by the International Convergences Forum and the World Human Forum in cooperation with UN Sustainable Network Solution Network Greece. During the forums taken place on Tuesday, April 2, at the "The Hub Events" organizations, companies, private and public bodies, representatives of SMEs, academics, students and citizens will meet not to recycle problems but to jointly seek sustainable solutions to the most important issues they face our country. Among these forums, Prof. Phoebe Koundouri, Prof. Lenio Myrivili, Marianthi Liapi, Eric Scotto, Dr. Andriasopoulos and other speakers discussed potential solutions aiming to make cities Green!

50. **Conference on the Energy Economics and Law** for the launch of the new MSc in Energy Economics and Law, School of Economics, Athens University of Economics and Business, Greece, 27/03/2018

Specialists from all energy fields participated in the conference giving insights from their individual fields of work. Among the speakers were:

- Phoebe Koundouri, Professor at the Athens University of Economics and Business, Director of the Research Center for Socio-Economic and Environmental Sustainability (ReSEES), co-chair UN Sustainable Development Solutions Network, Director of the EIT Climate-KIC Hub Greece

- Prof. Andreas Papandreou, Professor at National and Kapodistrian University of Athens, co-chair UN Sustainable Development Solutions Network

- Vera Alexandropoulou, Vice President at Thalassa Foundation

- Dr. Katerina Pramatari, Associate Professor at the Department of Management Science and Technology of the Athens University of Economics and Business, Partner of Uni.Fund

- Zissimos Mantas, Senior Business Development Officer at Eunice Energy Group

49. Member of the scientific committes (SC) for the 2019 ASSET (Association of Southern-European Economic Theorists), Athens, Greece.

48. Member of the scientific committee (SC) for the 2019 European Conference of the Society for Benefit-Cost Analysis, organized at TSE, Toulouse, November 26-27, 2019 (France)

47. Co-organizer of Globaqua Final Conference: Water river management under water scarcity and multiple stressors, 18-19 December 2018, Barcelona (Spain)

46. Member of the Program Committee for the European Association of Agricutural Economists (EAAE) triennial Congress, Prague, August 25 - 28, 2020

45. 04-06/02: European Commission training course on sustainable management of ephimeral rivers: SMIRES, ATHENA Research Centre, Athens. Course coordinator: Prof. Phoebe Koundouri. Eight lecturers spoke on different subjects in a three-day workshop:

- Prof. Phoebe Koundouri "Sustainable development goals, MEA and Agenda 2030-• Links to Management of Intermittent Rivers and Ephemeral Streams Room"
- Dr. Emmanouil Tyllianakis "Theory and application session I: Valuation of natural • resources for sustainable development"
- Dr Achilleas Vassilopoulos "Theory and application session II: Non-market valuation methods- Choice & Lab Experiments, Contingent valuation"
- Prof. Andreas Papandreou "Sustainable IRES management under climate change"
- Prof. Phoebe Koundouri "Linking water values to water prices: Deriving and managing values in a river basin"
- Dr. Stella Tsani "Theory and application III: Benefit transfer methods"
- Dr. Ebun Akinsete "Participatory approaches to Ecosystem Services valuation"
- Dr. Stella Apostolaki "Water features and rivers as part of the urban design: Services provided, past and current trends"

44. CO-organizer of Climate KIC Climathons in Athens 2018 (https://climathon.climatekic.org/en/athens) and Piraeus 2018 (https://climathon.climate-kic.org/en/pireas)

43. Member of the Organizing Committee of Eurosoil 2020 conference for the Theme based on the SDGs 6"Clean Water and Sanitation" and 15 "Life on Land", Eurosoil 2020, Geneva. http://eurosoil2020.com/

42. Member of the Organizing Committee of the International Conference on Climate Change in the Mediterranean & the Middle East: Challenges & Solutions", 1, 2020, The Cyprus Institute, Nicosia, Cyprus.

https://www.cyi.ac.cy/

41. Member of the Scientific Committee, "International Conference On Environmental Pollution and Health Effects", 26th-28th April 2019, Izmir, Turkey. www.icephe.com

40. Member of the Organizing Committee, Inaugural Nexus Cluster Workshop, 16 March 2018, Athens.

39. Organizer and coordinator, 5th GLOBAQUA Training Course: 'Economics of Sustainable Water Management in accordance to the Water Framework Directive (WFD), the Millennium Ecosystems Assessment (MEA) and Sustainable Development Goals of the UN

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Agenda 2030', 19th-20th of February, 2018, Athens, Greece. <u>http://fleximeets.com/globaqua2017/</u>

38. Member of the Scientific Programme Committee, International Conference on "Climate Change in the Mediterranean & the Middle East: Challenges & Solutions", 18-19 May 2018. Nicosia, Cyprus.

https://www.cyi.ac.cy/index.php/climatechange2018

37. Co-organizer of ISBS 2018 International Sandy Beaches Symposium: Linking knowledge to build integrated paradigms and face global change challenges, May 2018, Crete https://isbs2018.wordpress.com/

36. Member of the Scientific Committee, ICDSST - PROMETHEE DAYS 2018 <u>www.icdsst2018.wordpress.com</u> 4th International Conference on Decision Support System Technology - ICDSST 2018 & PROMETHEE DAYS 2018 22-25 May 2018, IMBBC-HCMR, Heraklion, Crete, Greece. Main Theme: Sustainable Data-Driven & Evidence-based Decision Support with Applications to the Environment and Energy Sectors.

35. Co-organiser of SMIRES H2020 Project WG Meetings – 29-31 January 2018, Pécs, Hungary.

34. Co-organizer of workshop: "Entrepreneurship for the Circular Economy", 1 November 2017, School of Human Movement and Quality of Life of the University of Peloponnese, Sparta [link].

33. Organiser of **Programmes of Measures Integration Workshop**, Globaqua Project (FP7), ATHENA Research and Innovation Center, 12--13 September, 2017, Maroussi, Greece. [link]

32. Member of the European Commission PRIMA Initiative Expert Group. [A new Partnership on Research and Innovation in the Mediterranean Area (PRIMA) will develop much-needed solutions for a more sustainable management of water and agro-food systems.]

31.Member of the SMIRES (<u>http://www.smires.eu/</u>) Management Committee (MC), Working Group 2 vice leader. [<u>SMIRES is a COST Action addressing the Science and Management of</u> Intermittent Rivers & Ephemeral Streams. SMIRES brings together > 200 hydrologists, biogeochemists, ecologists, modellers, environmental economists, social researchers and stakeholders from 31 different countries to develop a research network for synthesising the fragmented, recent knowledge on IRES, improving our understanding of IRES and translating this into a science-based, sustainable management of river networks.]

30. Co-Chair of the United Nations Sustainable Development Solutions Network
Mediterranean Conference 2017, Greece, Autumn, 2017.
3rd International SDSN Mediterranean Conference (SDSN MED) | Official Launch of SDSN Greece, September 7 & 8, Athens, Greece

29. Scientific Chair and Local Organizer: Annual Conference of the European Association of Environmnetal and Resource Economists, 28 June -1 July, 2017, organized by ICRE8, Athens. Conference Website: http://www.eaere-conferences.org/index.php?y=2017

- Scientific Chair and Local Organizer of the conference.

 Chair of David Pearce Plenary Speech by Prof. Karine Nyborg on "No Man is an Island"
 Chair and Organizer of the Thematic Session: Deep Uncertianty and Climate Change Economics. Speakers (Loïc Berger, IESEG School of Management; Athanasios Yannacopoulos, Athens University of Economics and Business; Nikitas Pittis, University of Piraeus, ICRE8)

- Chair of the Thematic Session: What are US Households Willing to Pay to Avoid Injuries from the Deepwater Horizon Oil Spill? (Speakers: Kevin Boyle, Virginia Tech, Richard T. Carson, University of California, San Diego, W. Michael Hanemann, Arizona State University)

- Chair and Organizer of Thematic Session: The new SDG Index and Dashboards, SDGs implementation in Greece and Neighboring Regions (Speakers: David Durand-Delacre, Networks Program, Sustainable Development Solutions Network; George Papandreou, Former Prime Minister of Greece, Global Leadership Council of the United Nations Sustainable Development Solutions Network; Yannis Ioannidis, Strategic Management Board, SDSN-Greece, National and Kapodistrian University of Athens, ATHENA and ICRE8; Fikret Adaman, Bogazici University, Chair SDSN Turkey; Stefanos Xenarios, University of Central Asia; Phoebe Koundouri, United Nations Sustainable Developments Solutions Network, Greece)

28. Organizer and Speaker at Advanced Policy Workshop: Sustainability and Resource Valuation, June 28, 2017, Athens.(The Workshop was under the auspices of <u>SDSN-</u> <u>Greece</u> and is organized by the Political Economy of Sustainable Development Laboratory (PESD) of the Department of Economics of the National and Kapodistrian University of Athens, in collaboration with the Athens University of Economics and Business (<u>ReSEES</u> <u>Laboratory</u>) and the International Center for Research on the Environment and the Economy (<u>ICRE8</u>). PESD and ICRE8 are the hosting institutions of SDSN-Greece.) <u>http://www.eaere-conferences.org/index.php?p=33</u>

27. Scientific Advisory Board for WCPCAEE- 2017, Bangkok, Thailand.

26. GLOBAQUA Workshop, 28 & 29 November 2016, Athens, Greece

25. Scientific Committee and Organizing Committee member for the Political Economy conference (<u>http://www.icopec.org/index.html</u>).

24. Organizer of the "ICRE8 Research Seminar Series": Weekly presentations regarding progress on every running project by the relevant research team. *Ongoing since Winter* 2015.

23. Organizer of the "ICRE8 Uncertainty Seminar Series": Weekly seminar on the economics of risk, uncertainty and ambiguity with applications to climate change. Presenters: Nikitas Pittis, Panos Samartzis, Andreas Papandreou, Phoebe Koundouri, Nikos Englezos. *Ongoing since Winter 2015*.

22. Co-Organizer. MERMAID end user conference: Multi-use offshore platforms: opportunities and challenges for Europe, Technical University Denmark (DTU), Copenhagen, Denmark - 15 December 2015.

21. Scientific Committee of International Conference on Sustainable Development (ISCD) Belgrade (<u>http://www.icsd.eu</u>) 12-15 November, 2015.

20.Organizer of the European Conference on 'Managing the effects of multiple stressors on aquatic ecosystems under water scarcity', Athens, November, 19-21, 2014. (Sponsor: European Commission, DG Research and Innovation)

19.Member of the scientific committee of the 1st International Conference in Applied Theory, Macro and Empirical Finance, April 6-7, 2015, Thessaloniki, GREECE. <u>http://amef2015.uom.gr/index.html</u>

18.Organizer of the European Conference on 'Innovative Multi-purpose Offshore Platforms planning Designing and operation', Athens, March, 18-20, 2014. (Sponsor: European Commission, DG Research and Innovation)

17.Organizer of the European Workshop on 'Socio-Economics of Innovative Offshore Platforms: A Framework of Analysis and Empirical Applications', Athens, March, 21, 2014. (Sponsor: European Commission, DG Research and Innovation)

16.Member of the organizing committee of the Annual Conferences of the European Association of Environmental and Resource Economists (EAERE), 2000 -onwards.

15.Member of the organizing Committee of the World Congresses of the European and American Associations of Environmental and Resources Economists, 2000-onwards

14.Member of the Organizing Committee of the 1st PanHellenic Conference on the Economics of Natural Resources and the Environment, Athens, March, 26-27, 2014.

13.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).

12.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.

11.Member of the organizing committee of the 2nd International Conference on Water Economics, Statistics, and Finance, Alexandroupolis - Thrace, Greece, 3-5 July 2009, <u>http://www.soc.uoc.gr/iwa</u>

10.Member of the organizing committee of Workshop on Indicators Development: An Approach of the Aquastress Project, Radisson SAS Hotel Basel, Switzerland, 12 November 2007. <u>http://www.aquastress.net Sponsor:</u> European Commission.

9. 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.

8.Member of the organizing committee of the International AQUASCARCITY Workshop, Cyprus, October 2005. (<u>Major Sponsor:</u> European Commission, Cyprus Government).

7.Member of the organizing committee of the International Conference on 'Drought and Water Deficiencies: From Research to Policy Making II', Cyprus, May 2005. (<u>Major Sponsor:</u> European Commission, Cyprus Government).

6.Member of the organizing committee of the International Conference on 'Drought and Water Deficiencies: From Research to Policy Making I', Sicily, September 2004. (<u>Major Sponsor:</u> European Commission, Sicily Local Government).

5.Member of the organizing committee of the International Conference on 'Water Resources Management in Water Stressed Environments and Islands: the Challenge of Ecoadaptation', La Palma, 2nd-4th February 2004. (<u>Major Sponsor:</u> European Commission, La Palma Local Government).

4.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).

3.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</u> <u>Sponsors:</u> European Commission, FEEM).

2.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. (<u>Major Sponsors:</u> European Commission, Cyprus Government).

1.Organizer of Workshop on 'Integrated Water Management', University of Cyprus, Nicosia, July 1999. (<u>Major Sponsors:</u> European Commission, Cyprus Government).

CONFERENCES, WORKSHOP AND SEMINAR PRESENTATIONS

Conference Presentations (Abstracts Published in Conference Proceeding):

199. 17/3 SCBA 2021 Virtual Annual Conference

198. 1/3 WORLD FUTURE DAY: ROUND-THE-WORLD 24-HOUR CONVERSATION ON THE FUTURE — MARCH 1ST

197. 25/2 Upgraded Buildings Conference 2021

196. 15-19/2 WAAS@60 Conference - A Planetary Moment (15-19/2/21)

195. 18/2/21 Webinar: The Future Europe Wants: A Green and Digital, Job-Based and Inclusive Recovery from COVID-19 Pandemic

194. 12/2 SMecoMP Final Conference

193. 27/1 "EUandU online edition" conference

192. 27/1 Hellenic Republic Asset Development fund – ESG Webinar

191. 25/1/21 <u>Conference "Environmental Challenges and Actions in the Municipality of</u> <u>Fyli"</u>

190. 12/1/21 ΕΛΚΕΘΕ: Διήμερη διαδικτυακή εκδήλωση ενημέρωσης και συνεργασίας για τη βιώσιμη ανάπτυξη της θαλάσσιας οικονομίας στην Ελλάδα

189. 18/12 Circular Learning Hub Public Workshop (organisers)

188. 17/12 NBG Business Seeds

187. 17/12 Academic Seminar Sustainable Life Conference

186. 15/12 CSP4Climate 2020 International Conference

185. 15/12 Conference on Global Leadership for the 21st Century

184. 10/12/20 1ST EPICUR ANNUAL FORUM

183. 9/12 <u>A.C. Laskaridis Charitable Foundation Webinar: "Environment in the era of</u> <u>COVID-19 Pandemic"</u>

182. 8/12/20 EuroPCom 2020

181. 3/12/20 Online Futures Literacy Lab: The city of Kozani in 2040

180. 1/12/20 Student Association For International Affairs (SAFIA) (lecture)

179. **30/11/20 Business2Finance Meeting (**Learn more & watch the event at: <u>https://pta.pdm.gr/diorganosi-synantisis-business2finance/</u>)

178. 26/11/20 UCL Economics Conference 2020

177. 25/11/20 Advisory Group on Advanced Technologies in Trade and Logistics: Technologies supporting Circular Economy in achieving United Nations SDGs

176. 24/11/20 Invited seminar presentation at SWELL

175. **19/11/20** <u>FES online-event «EU trade in the time of COVID-19: Facing the challenges,</u> <u>seizing the opportunities»</u>

174. 14/11/20 ICOM Germany Annual Conference - together with ICOM Cyprus and ICOM Greece

173. 13/11/20 Second meeting of the Task Force on Fiscal Policy and Financial Markets

172. 12/11/20 SDSN MED Report – Launching Event

171. 12/11/20 Circle the MED Forum 9-13 November 2020, <u>Circle the Med - The</u> <u>Mediterranean Online Forum</u>.

170. 10/11/20 University of California San Diego

169. 7/11/20 41st National Selection Conference of EYP Greece

168. Webinar on the EITs "Innovation and Technology for a Green, Digital and Just Recovery" The Greek EIT Ecosystem, 2/11/20 (organisers)

167. <u>Natural capital, achievements, critical aspects and implementation of policies for</u> <u>sustainability"*</u>, 29 October 2020

166. SMART SPECIALISATION STRATEGY (S3) IN THE ADRIATIC - IONIAN MACRO-REGIONAL STRATEGY (EUSAIR), Workshop & Webinar, 27 October 2020

165. <u>Aligning the European Recovery Plan and the European Semester with the SDGs: The role of knowledge institution SDSN</u>, SDSN, 22 October 2020

164. <u>Beyond Boundaries: Realising the UN Sustainable Development Goals(SDGs</u>), 22 October 2020

163. <u>TED COUNTDOWN | TEDxEuropeanSustainabilityAcademy in Crete</u>, 17 October 2020

162. <u>2020 GSPP CONFERENCE on "Sustainable Development Goals in Central Asia and the</u> <u>Challenges of Covid- 19"</u>, 16 October 2020

161. <u>2020 European Week of Regions and Cities, session: #EURegionsWeekUniversity:</u> Localised Trends and Strategies for SDGs.

• Session title: #EURegionsWeekUniversity: Localised Trends and Strategies for SDGs. 14 October 2020

160. <u>egg - enter•grow•go & the Embassy of France in Greece | Connecting with French</u> <u>Innovative , Economic service of the French Embassy in Greece</u>, 13 October 2020

159. Denkraum - Good Life & Sustainable Cities is an event series, organized by the BMW Foundation in partnership with Impact Hub, 9 October 2020

158. <u>European Institute of Innovation and Technology (EIT) Knowledge and Innovation</u> <u>Communities (KICs): Collaboration in the RIS3 Context</u>, EIT, 29 September 2020

157. <u>Conference "Exploring Private Sector Contributions for Sustainable Development Among</u> <u>European Union and Aspiring EU Member Nations of South Eastern Europe</u>", 28 September 2020

156. <u>Sustainable development and competition law Towards a Green Growth regulatory</u> <u>osmosis</u>", Hellenic Competition Commission, 28 September 2020

155. Importance of the interplay between energy and circular economy

<u>CE Beacons project</u>, 23 September 2020

154. <u>"SDG Challenges in Post COVID-19 Era"</u> at the web- conference "The changing world order & its implications for multilateralism & its stakeholders" organised by Nizami Ganjavi, 23 September 2020

153. <u>EUROPEAN INSTITUTE OF INNOVATION & TECHNOLOGY REGIONAL INNOVATION</u> <u>SCHEME post-2020, EIT RIS</u>, 23 September 2020

152. ICSD 2020 - Plenary 10, Job Opportunities and the Clean Energy Transition

SDSN, 22 September 2020

151. <u>ICSD 2020 - Plenary 3, "Multilateral Financing of the SDGs: African & Asian Experiences</u>" 22 September 2020 150. ICSD 2020 - Parallel, Session 3B - Sustainable Blue Growth: Shipping and Ports

SDSN Greece, 21 September 2020

149. Finding innovative solutions for water scarcity in Southern Europe

EIT Climate-KIC, 15 September 2020

148. <u>Arava Institute- Food, Water and Energy Solutions for Resilience in a Vulnerable World</u>, Arava Institute, 15 September 2020

147. <u>2nd Meeting of the Science and Ethics for Happiness and Well-being (SEH) Project ,SEH</u>, 14 September 2020

146. Humanlinks festival, Humanlinks, 13 September 2020

145. The Virtual Island Summit (7-13 September 2020), Island innovation

144. AWESOME H2020 PRIMA Meeting, AWESOME project, 10 September 2020

143. Stage Gate Meeting

EIT Climate-KIC, 10 September 2020

142. Thessaloniki Sustainability Summit

SDSN Black Sea 7 September 2020

141. Water Scarcity project Challenge Lab

Water Scarcity project 5 September 2020

140. Euro Sun 2020: 13th International Conference on Solar Energy for Buildings and Industry, 1-4 September

139. Understanding the Circular Economy at system level for business development

CE Beacons project, 17 August 2020

138. University Sector Support to UN Secretary-General's, Call for a Decade of Action on the SDGs - 9 and 10 July 2020

137. Implementation of Sustainable Development Goals in Greece after the pandemic, Webinar, 7 June 2020, organized by Hellenic Foundation for European & Foreign Policy

136. European Semester e-Conference on Greece – 2020, Online, 1 & 2 July 2020, Organised by: The European Commission in collaboration with The Foundation for Economic & Industrial Research – IOBE

135. web conference entitled "The Changing World Order and its implications for Multilateralism" organised by the <u>Nizami Ganjavi International Center</u> along with the WorldAcademy, 2 July 2020

134. "Towards Green Growth and Sustainable Development", 8th Regional Growth Conference, 2-5 July 2020, Patra

133. Global Leadership in the 21st Century, Strategies for Transformative Global Leadership, organised by: World Academy of Arts and Sciences, in collaboration with United Nations, e-Conference -- June 15-19, 2020

Invited Speaker, 18th June 05:00 PM - 07:00 PM CET - New Growth Model and Economic Policy Platform Moderator, 19th June 04:00 PM - 06:00 PM CET Human Security

132. Nizami Ganjavi International Center <u>https://www.nizamiganjavi-ic.org/</u>, Center for Learning, Tolerance, Dialogue & Understanding, "The role of academia in the implementation of the SDGs through the COVID-19 crisis", 3 June 2020, webinar

131. Invited Speaker, Towards a Nexus Knowledge Agenda', Friday June 5, 14-15.30 pm., Dresden Nexus Conference (DNC2020), 3-5 Lune 2020.

130. Blood Brothers Or Distant Relatives? Measures of Performance Under Heterogeneous **Eco-Innovation Regimes,** poster presentation at the XVI EAAE Congress in Prague, 20-23 July 2021.

129. Keynote speaker, 2020 STATE OF THE UNION – 10TH edition, "Europe as a global player", Florence School of Regulation Climate and European Association of Environmental and Respurce Economists side-event at the, May 7th, 2020, European University Institute, Florence, Italy.

128. 2nd Beyond CSR Impact Forum "From Homo Sapiens to Homo Deus, best practices and lessons learned on the SDGs from Minoan Civilization", Crete, Greece. 13-15 Mar 2020

127. Goulandris Natural History Museum , 29 January 2020, Athens, Participation to the monthly initiative Dialogues of Stavros Niarhos Foundation , which which has been running continuously for 2 years. Subject: "Climate change". Curator and coordinator Mrs. Anna-Kynthia Bousdoukou.

126. 20th High-Level Meeting on "Climate change and its impact on the life and cultural heritage of the Mediterranean" organized by Marianna Vardinoyannis Foundation and Nizami Ganjavi International Center (Baku, Azerbaijan: https://lnkd.in/gxBPXiN). Luncheon Panel on Climate Change, Marianna Vardinogiannis Foundation, Athens, 22 January 2020 "European Green Deal: Challenges and Opportunities".

ABSTRACT: According to IPCC latest report, we have 10 years to limit climate change catastrophe and keep global warming to a maximum of 1.5 C, a point beyond which even half a degree will significantly worsen the risks of drought, floods, extreme heat and poverty for hundreds of millions of people. Global net human-caused emissions of carbon dioxide (CO2) would need to drop by about 45% from 2010 levels by 2030, reaching "net zero" around 2050.

The European Green Deal is a roadmap for making the EU's economy sustainable by turning climate and environmental challenges into opportunities across all policy areas and making the transition just and inclusive for all. The European Green Deal is our new growth strategy and provides a roadmap with actions to boost the efficient use of resources by moving to a clean, circular economy and stop climate change, revert biodiversity loss and cut pollution. It outlines the investments needed and financing tools available and explains how to ensure a just and inclusive transition. The European Green Deal covers all sectors of the economy, notably transport, energy, agriculture, buildings, and industries such as steel, cement, ICT, textiles and chemicals.

This panel aims to discuss the potential of Greece's research and innovation ecosystem, together with the financial and policy institutions, to accelerate the much-needed sustainability transition and implement the European Green Deal. By showing the rest of the

world how to be sustainable and competitive, we can convince other countries to move with us.

Moderator and Panelist: Prof. Phoebe Koundouri, Athens University of Economics and Business; President-Elect European AERE; Director Climate-KIC Greece; co-Chair SDSN Greece.

Panelists:

Prof. Konstantin Aravossis, General Secretary Greek of the Ministry of Environment and Energy (also Prof. at the National Technical University of Athens)

Prof. Yannis Ioannidis, Athens University and President of Athena Research and Innovation Center

Prof. Andreas Papandreou, Athens University and co-Chair SDSN Greece Prof. Katerina Pramatari, Uni.Fund and Athens University of Economics and Business

125. Athens Center for Entrepreneurship and Innovation (ACEin), Uni.fund, 18 Jan. 2020, "The innovation in Greece"

124. Panteion University, Conference in Sustainable Development. 16-17 Dec 2019: "Implamening Sustainable Development: UN Agenda 2030 and the Paris Climate Change Agreement".

123. Regional Climate Change Adaptation Forum, Nicosia, Cyprus. 16-17 Dec 2019: "Climate Change Adaptation and Mitigation in MENA Region".

122. UN Climate Change Conference - December 2019, **COP25, Madrid, Spain. 10 Dec 2019:** "UN SDSN Global Rountable on Sustainable Shipping and Ports".

121. The Society for Benefit-Cost Analysis: European Conference 2019, Toulouse, France. **26-27** Nov 2019: "Cost Benefit Analysis on Large Public Infrastructures".

120. PRIMA Workshop on Synergies with EU & International Initiatives, Athens, 21-22 November 2019: "Implementing Sustainable Water Food Energy Nexus in the Mediterranean Region"

119. 24th Annual Conference of the European Association of Environmental and Resource Economists in Manchester, 26-29 June 2019: "Managing transboundary water resources under climate uncertainty: Theory and Application to Omo River Basin in Africa".

118. Conference on Climate Change Impacts on Cultural Heritage: Facing the Challenge. **Ministry of Foreign Affairs of Greece, Athens 21-22 June, 2019**: "The Socio-Economic Value of Climate Change Effect on Cultural Heritage."

117. Conference on Resilience, Guiding Principle for Designing Cities, National Technical University of Athens, Department of Architecture, Athens 5 June, 2019: "Resilient Cities, the Economy and the Environment".

116. Keynote Speech at the Annual Conference of the Greek Statistics Association: Sustainability Transition: The Role of Statistics and Mathematics, 30 May-1 June 2019, Ioannina, Greece. **115.** Interreg MEDGRASPINNO project, TMEDE. Seminar "Project Interreg MED GRASPINNO – Green Public Contracts - Cyclical Economy - Energy Upgrade of Public Buildings" held at TMEDE Building, Athens 10-11 April 2019.

SPEECH: Business Acceleration aiming to promote CleanTech solutions focusing on the Climate Change.

114. Business Innovation Greece Programme, Piraeus Chamber of Commerce and Industry, Athens. 27th March 2019, another event took place at Piraeus Chamber of Commerce and Industry. The Launching event for the Business Innovation Greece Programme is aiming to increase value creation and sustainable growth in the Greek business sector. The Programme is part of the EEA and Norway Grants 2014-2021, and the areas of support are:

- \cdot Innovative technologies, processes and services
- \cdot Sustainable business development
- \cdot Greening of existing businesses and processes

• Development and implementation of innovative products and services KEYNOTE SPEECH: Innovation for Sustainability Transition: A Challenge and an opportunity for Greece.

113. Innovation for Climate Action: EIT Climate KIC meeting, Sofia, Bulgaria, European Institute of Innovation and Technology-Climate KIC Meeting on 20th March 2019. SPEECH: Innovation for Climate Action: How Global Economic Conditions affect the timing of Innovation-Investments.

112. Ex post evaluation of major projects supported by the European Regional **Development Fund (ERDF) and Cohesion Fund between 2000 and 2013**, European Commission, Brussels, Belgium, 04-05/03/2019.

SPEECH: The Value Added of European Regional Development and Cohesion Fund.

111. Delfi Economic Forum, http://www.delphiforum.gr/

Delphi Economic Forum IV took place between **Thursday, February 28** and **Sunday, March 3, 2019** aiming to identify the main global trends, assess their implications and review the resulting challenges and policy options confronting decision-makers of the wider Eastern Mediterranean Region. Moreover, it places Greece's need for structural reforms and new leadership strategies under the microscope with the aim to explore a new model of governance. The main theme of Delphi Economic Forum IV is "The Challenge of Inclusive Growth". UN SDSN Greece and EIT Climate KIC Greece have co-organized the following sessions:

ENVIRONMENTAL DEGRADATION AND CLIMATE CHANGE

Programming Partner: Research Center for Atmospheric Physics and Climatology of the Academy of Athens

H.E. Yasuhiro Shimizu, Ambassador to Greece, Embassy of Japan

Dr. Petteri Taalas, Secretary General, World Meteorological Organization, Switzerland Guy Brasseur, Leader, Env.Modeling Group, Max-Planck Institute for Meteorology, Germany Pantelis Capros, Energy Economy Environment Modelling Lab, University of Athens, Greece Phoebe Koundouri, Professor, Athens University of Economics & Business, Greece Anastasios Xepapadeas, Professor, Athens University of Economics & Business; US Academy of Sciences, Greece

Chair: Christos Zerefos, Head, Research Center for Climatology, Academy of Athens, Greece Live Streaming Session: <u>https://www.youtube.com/watch?v=yyRkgcVi-nl&t=660s</u>

INNOVATING FOR CLIMATE RESILIENCE Aligning capital allocations and rewiring finance through innovation

Programming Partner: UN SDSN Greece & Climate-KIC Greece

Andreas Papandreou, Professor of Environmental Economics, National & Kapodistrian University of Athens, Greece

Demetres Karavellas, CEO, WWF, Greece

Dr. Thanh –Tam Le, Managing Director, Climate-KIC SAS & Director for the Meditterranean, Climate-KIC

Dimitri Zenghelis, Visiting Research Fellow, Grantham Research Institute on Climate Change, LSE

Nick Keramidas, Director of EU Affairs, Mytilineos S.A., Greece

Chair: Phoebe Koundouri, Professor, Athens University of Economics & Business, Greece Live Streaming Session: <u>https://www.youtube.com/watch?v=yyRkgcVi-nl&t=7540s</u>

110. IAERE Annual Conference, Udine, 7-8 February 2019.

KEYNOTE SPEECH: Climate Change, Ambiguity Aversion, Modern Bayesianism and Small Worlds.

http://www.iaere.org/conferences/2019/index.html

109. Globaqua Final Conference: Water river management under water scarcity and multiple stressors, 18-19 December 2018, Barcelona, Spain. Keynote Speech: "Agenda 2030 for Sustainable Development: Measuring & Integrating. Economic Value in interdisciplinary water Resources Management",

http://www.globaqua-project.eu/en/content/GLOBAQUA-Final-Conference.95/

108. ESP EU 2018: Ecosystem services in a changing world: moving from theory to practice, 15-19 October 2018, San Sebastián, Spain.

Session co-host: B2a - Intermittent rivers and ephemeral streams – Yes, they do provide valuable ecosystem services, D. J. Capdevila, et al.

<u>Website</u>

Capdevila, D.J., Arandia , I.I., Loures, L., Ilhéu, M., Tsani, S., Koundouri, P., Acuña, V., Castanho, R. A., Garcia, X., Jiang, Y., "Intermittent rivers and ephemeral streams – Yes, they do provide valuable ecosystem services",

107. Akinsete, E., Koundouri, P.,Tsani, S., Ker, R., Philippe, A., Ludwig, R., Acuna, V., Huber-Garcia, V., **"Down scaling of Climate Change scenarii to river catchment level: a transdisciplinary methodology and application in ecosystem services and land-use change at European catchments" , Session: Sustainable society by integration of adaptation & mitigation (1),12 October 2018.**

106. World Water Week **2018:** "Using information tools on multifunctional nature-based solutions to achieve SDGs ", United Nations University

Institute for Integrated Management of Material Fluxes and of Resources (UNU-FLORES), **26**th **August 2018.** Advancing a Nexus Approach to the Sustainable Management of Environmental Resources

104. 13th Biennial International Conference on EcoBalance (EcoBalance 2018), Ryogoku, Tokyo, 9-12 October 2018

http://www.ecobalance2018.org/

- Down scaling of Climate Change scenarii to river catchment level: a transdisciplinary methodology and application in ecosystem services and land-use change at European catchments

103. WssTP 2018 Annual Conference "Water Innovation Europe", Brussels 14 June 2018 Website

KEYNOTE SPEECH: Water-Smart Cities

102. **2018 UN Science, Technology, Innovation Forum (STI Forum)**, UN Headquarters, New York, 5-6 June 2018.

101. TOWARD A GREENER ATTICA: Preserving the Planet and Protecting its People

International Ecological Symposium, organized by the Ecumenical Patriarchate, The Saronic Islands, Greece, June 5-8, 2018

<u>Website</u>

- Global Trends: Economy, Ethics, and Spirituality; The Way of the Market

100. **12th Panhellenic Symposium of Oceanography & Fisheries**: «Blue Growth for the Adriatic-Ionian Macroregion and the Eastern Mediterranean», Ionian University, Corfu, 30 May – 3 June 2018.

- Socio-Economic Methodology, Approaches And Results For Economic Development In Accordance With The Sustainable Development Goals And Blue Economy

99. International Conference "Climate Change in the Mediterranean and the Middle East: Challenges and Solutions", Nicosia, Cyprus, 18 - 19 May 2018. Chair of session: "Mitigation & Adaptation: New Initiatives"

98. **"Spatial planning, Coastal Zone Management and social acceptance of MRE" Workshop**, organized by HCMR (Hellenic Centre for Marine Research), Crete, 25 May 2018. **Invited Speech:** Promoting innovative networks and clusters for marine renewable energy synergies in mediterranean coasts and islands

97. International Sandy Beaches Symposium: Linking knowledge to build integrated paradigms and face global change challenges (ISBS 2018), Crete. May 2018. Website KEYNOTE SPEECH: Science Driven Implementation of Sustainable Development

96. 2018 International Workshop on The Economics Of Climate Change And Sustainability, Bologna, 27 & 28 April 2018.

KEYNOTE SPEECH: Ambiguity Aversion, Modern Bayesianism and Small Worlds Workshop Website

95. 4th International Conference on Sustainable Development (ICSD 2018), April 11-

15, 2018, Athens, Greece.

Conference Website: <u>www.icsd.eu</u>

KEYNOTE SPEECH: Integrating the Socio-Economic Value of Nature in Sustainable Mangement of Natural Resources and Public Goods

94. **Climate Change & Water 2018 International Conference**, February 5-7, Tours France. Conference Website: <u>www.climatechangeandwater.org</u>

- Down scaling of Climate Change scenarii to river catchment level: a transdisciplinary methodology and application in ecosystem services and land-use change at European catchments

93. **1st Model Integration meeting**, Horizon 2020 'Decision-Analytic Framework to explore the water-energy-food NExus in complex and transboundary water resources systems of fast growing developing countries' (DAFNE) project, ETH Zurich, 9th November, 2017, Zurich.

92. **14**th **Summer School in Stochastic Finance**, Athens University of Economics and Business and the University of the Aegean, 28 August – 1st September, 2017, Athens. KEYNOTE SPEECH: Option and Other Values of the Environment.

91. Annual Conference of the European Association of Environmnetal and Resource Economists, 28 June -1 July, 2017, organized by ICRE8, Athens.

Conference Website: <u>http://www.eaere-conferences.org/index.php?y=2017</u>

- Chair of David Pearce Plenary Speech by Prof. Karine Nyborg on "No Man is an Island"

- Chair and Organizer of the Thematic Session: Deep Uncertianty and Climate Change Economics. Speakers (Loïc Berger, IESEG School of Management; Athanasios Yannacopoulos, Athens University of Economics and Business; Nikitas Pittis, University of Piraeus, ICRE8)
- Chair of the Thematic Session: What are US Households Willing to Pay to Avoid Injuries from the Deepwater Horizon Oil Spill? (Speakers: Kevin Boyle, Virginia Tech, Richard T. Carson, University of California, San Diego, W. Michael Hanemann, Arizona State University)

- Chair and Organizer of Thematic Session: The new SDG Index and Dashboards, SDGs implementation in Greece and Neighboring Regions (Speakers: David Durand-Delacre, Networks Program, Sustainable Development Solutions Network; George Papandreou, Former Prime Minister of Greece, Global Leadership Council of the United Nations Sustainable Development Solutions Network; Yannis Ioannidis, Strategic Management Board, SDSN-Greece, National and Kapodistrian University of Athens, ATHENA and ICRE8; Fikret Adaman, Bogazici University, Chair SDSN Turkey; Stefanos Xenarios, University of Central Asia; Phoebe Koundouri, United Nations Sustainable Developments Solutions Network, Greece)

90. Advanced Policy Workshop: Sustainability and Resource Valuation, June 28, 2017, Athens.

http://www.eaere-conferences.org/index.php?p=33

89. European Geosciences Union General Assembly 2017. Session: Water resources - assessment, management, and allocation - in (semi-)arid regions. **Vienna, Austria, 23–28 April 2017.**

www.egu2017.eu

88. Invited Speaker, 4th Water Research Conference "The Role of Water Technology Innovation in the Blue Economy", **Crowne Plaza Kitchener-Waterloo, 10 - 13 September** 2017.

www.waterresearchconference.com

87. Annual Conference of the Association of Environmental and Resource Economists, Zurich, 22- 25 Jun 2016, Zurich, Switzerland. Policy Session Organizer: The Social Discount Rate for Assessing Environmental Policy: From Theory to Policy Implementation. Session Participants: Phoebe Koundouri, Christian Gollier, Simon Dietz, Ben Groom, Aart de Zeeuw, Rob Aalbers, Louise Kessler

86. KEYNOTE SPEECH: Fourth Workshop On Non-Market Valuation (WONV), Bordeaux, 20-21st June, 2016 - <u>http://www.wonv.fr/</u>

85. ASTHRA Conference, Amrita School of Business, Kochi, India, 22 Jan, 2016: .Economics Shaping Up Coastal Management: Nature, people, Institutions. <u>https://www.amrita.edu/event/asthra-2016-flagship-event-amrita-school-business-kochi</u>

84. 1st GLOBAQUA International Conference, Managing The Effects Of Multiple Stressors,
 On Aquatic Ecosystems Under Water Scarcity, 11-12 January 2016, Freising (Germany)
 -Identifying, Measuring & Integrating Total Economic Value in River Restoration
 Management

83. MERMAID end user conference: Multi-use offshore platforms: opportunities and challenges for Europe, Technical University Denmark (DTU), Copenhagen, Denmark - 15 December 2015. <u>http://www.icre8.eu/sites/default/files/FINAL%20PROGRAMME%20-</u>%20MERMAID%20NOVEMBER%2025TH-26TH.pdf

- Socio-Economic Analysis of Multi Use Offshore Platforms in selected European Seas: Policy Recommendation on Marine Spatial Planning

- A Decision Support Tools for Assessing the Socio-Economic Efficiency of Marine Spatial Planning

82. Guest Speaker: Annual Balkan Economic Forum Conference; Session: Balkan Economic Development Outlook, American School of Classical Studies, 9 November 2015 Athens , Greece. <u>http://www.balkaneconomicforum.org/</u> Video: <u>https://www.facebook.com/ViewmaxStudios/</u>

81. Determining the Discount Rate for Government Projects: Consultation to the Government of Moldova October 20-21, 2015

80. Crete IDEA Workshop Organised by the Hellenic Centre for Marine Research, Heraklion, Crete, 12 October 2015

79. Determining the Discount Rate for Government Projects: Consultation to the Government of Ukraine, August 25-27, 2015

78. 10 Years After Pearce: workshop to celebrate the legacy of David W. Pearce, London School of Economics and Political Science, UK, September 10, 2015

77. 21st Annual Conference of the European Association of Environmental and Resource Economists in Helsinki, June 24-27,

- **Thematic Session:** Valuing Climate Change Mitigation: A Choice Experiment on Coastal and Marine Ecosystem,

76. KEYNOTE SPEECH: Novel Approaches to Assess and Rehabilitate Modified Rivers International Conference on River and Stream Restoration, Wageningen, 30 June - 2 July 2015.

http://www.reformrivers.eu/events/final-conference

75. KEYNOTE SPEECH: Economics in shaping up coastal Management: Nature, People and Institutions

Climate change and Coastal Adaptation Day, Organized by the University of Bologna, a conference to discuss the challenging synergy among research institutes, public authorities and enterprises towards climate-smart development. April 20th, 2015, Emilia-Romagna Regional Headquarters, Via Aldo Moro, 50, Hall *Sala Polivalente Assemblea legislative*

http://www.unibo.it/en/research/projects-and-initiatives/climate-change-and-coastaladaptation

74. Envecon 2015, The Royal Society in London, London, Friday 13th March 2015.

- Methodology for integrated socio-economic assessment of offshore platforms in the context of the Marine Strategy Framework Directive (MERMAID project, <u>http://www.mermaidproject.eu/</u>).

The conference featured presentations by academics, policy makers and consultants from the UK and beyond. <u>http://www.eftec.co.uk/2015/envecon-2015-agenda</u>

73. KEYNOTE SPEECH: 'Climate Change and Sustainable Development Economics' – Third Convention of FEEM and CMCC fellows working on climate change and sustainable development economics, Island of San Giorgio Maggiore, Venice - November 24 / 26, 2014 FEEM: Fondazione Eni Enrico Mattei/www.feem.it

CMCC: Centro Euro-Mediterraneo sui Cambiamenti Climatici/www.cmcc.it.

72. KEYNOTE SPEECH: Poverty Environment Initiative Community of Practice in Europe and the Commonwealth of Independent States (in brief PEI ECIS CoP), November 3rd -6th, 2014 in Bishkek, Kyrgyzstan.

- Manual on Sustainable Water Resources Management

Vimeo <u>http://t.co/G2laxmUWXf</u> #Vimeo #choice #experiment More information about the UNDP/UNEP Poverty and Environment Initiative can be found at: <u>www.unpei.org</u>

71. 16th Annual BIOECON Conference: Biodiversity, Ecosystem Services and Sustainability, 21-23 September 2014, Kings College, Cambridge, UK. <u>http://www.bioecon-network.org/pages/16th_2014/papers16html.html</u>

- Valuing Climate Change Mitigation: A Choice Experiment on Coastal and Marine Ecosystems Isolating Warm Clow in Charitable Auction Civing

- Isolating Warm Glow in Charitable Auction Giving

70. Stockholm World Water Week: Water and Green Growth Seminar, Stockholm International Water Institute, Sweden, 31st August - 5th September, 2014.

<u>http://www.worldwaterweek.org/</u> The Water and Energy Nexus in the context of Green Growth

69. World Congress of Environmental and Resource Economists, June 28-July 2, 2014, Istanbul, Turkey.

 Full-preference Ranking for NATURA (2000) Species and the Coastal Environment: Does Residency affect Use and Non-Use Values?
 Isolating Warm Glow in Charitable Auction Giving.

68. KEYNOTE SPEECH: The Economics of Natural Resources and Environmental Valuation,

Annual Conference of Pneurop, the European Association of Manufacturers of Compressors, Vacuum Pumps, Pneumatic Tools and Air & Condensate Treatment Equipment. <u>http://www.pneurop.eu/index.php</u>, Athens 14 June, 2014 67. COCONET Workshop on Offshore Wind Farm development in the Mediterranean and Black Sea. Hellenic Center for Marine Research, Athens, Greece. 9-10, June, 2014.

The Ocean of Tomorrow: The Economics of Energy Production on Offshore Platforms in European Seas. <u>http://www.coconet-fp7.eu/index.php/offshore-windfarms</u>

66. 2nd International Conference on Research Infrastructures; ICRI Conference satellite event: iMarine FP7 project. Megaron Athens International Conference Centre Athens, 2-4 April 2014. <u>http://www.icri2014.eu/programme</u>

The Ocean of Tomorrow: The Economics of Energy Production on Offshore Platforms in European Seas.

65. KEYNOTE SPEECH: European Conference on 'Innovative Multi-purpose Offshore Platforms planning Designing and operation', Athens, March, 18-20, 2014. (Sponsor: European Commission, DG Research and Innovation)

- Identifying the Efficient Design for Multi-Use Offshore-Platforms: Integrating Technical, Financial, Environmental, Economic and Social Perspectives

64. 1st PanHellenic Conference on the Economics of Natural Resources and the Environment, Athens, March, 26-27, 2014.

- Implementing the European Water Framework Directive in Greece: An Integrated Socio-Economic Approach and Remaining Obstacles by Phoebe Koundouri and Osiel González Dávila- - The value of scientific information on climate change: a choice experiment on Rokua esker, Finland by Phoebe Koundouria1, Eva Kougea1, Mavra Stithou1, Pertti Alaaho2, Riku Eskelinen, Timo P. Karjalainen, Bjorn Klove, Manuel Pulido-Velazquez, Kalle Reinikainen and Pekka Matias Rossi

- On the Use of Quadratic Trends in Natural Resource Prices Modelling by Antonios Antypas Phoebe Koundouri Nikolaos Kourogenis

63. International conference Integrated Management of Groundwater Resources and **Dependent Ecosystems,** Prague, 5-7 March, 2014.

- The value of scientific information on climate change: a choice experiment on Rokua esker, Finland.

http://www.bioforsk.no/ikbViewer/Content/109277/GENESIS%20Conference%20proceedin gs.pdf

62. THESUS Science Meets Policy (SPI) Event, Brussels October 18th, 2013.

- THESUS Decision Support System Interdisciplinary Assessment. http://www.theseusproject.eu/finalconference

Video of Phoebe Koundouri's presentation:

http://www.theseusproject.eu/index.php?option=com_photogallery&Itemid=100&album=4 268

61. EWEA Offshore 2013 Conference: Synergies with other Maritime Technologies: Industrializing the supply chain, 19-21 November 2013, Frankfurt, Germany.

- Innovative installation technology for multi-use offshore platforms.

60. Water Economics, Statistic and Finance, International Water Association (IWA) Conference, 24-26, 2013, Marabella, Spain.

- M. Pulido Velazquez, J. Sauer, P Koundouri, A. Allan, B. Klove. The EU FP7 GENESIS project on groundwater systems. Contributions to the economic, legal and institutional issues of groundwater management with selected EU case studies.

- Phoebe Koundouri, Encarna Esteban, Isabela Godyn, I. Ethem Gonenc, Nusret Karakaya, Ioannis Kountouris, Nikolaos Kourogenis, Zoran Nakic, Manuel Pulido-Velazquez, and Johannes Sauer. Application of Valuation Techniques to Assess the Benefits of Water Quality Improvements. Lessons from the GENESIS project.

60. PROJECTS CO-FUNDED BY THE SEVENTH FRAMEWORK PROGRAMME (FP7/2007-20013), WITHIN THE OCEAN OF TOMORROW JOINT CALL 2011: 1st Joint Workshop on Environmental Impact and Socio-Economic Analysis, JPI Oceans Office, European Commission, 22-23, 2013, Brussels, Belgium.

- Socio-Economic Analysis in MERMAID FP7 Project.

59. 50th ECSA (Estuarine & Coastal Sciences Association) Conference: Today's science for tomorrow's Management. 3-7 June 2012, NH Laguna Palace, Venice, <u>Italy.</u> <u>http://www.estuarinecoastalconference.com</u>

- The economic valuation of climate change effects on coastal ecosystems: a choice experiment capturing short, medium and long run aspects

58. Coastal Ecosystems Vulnerability to Global Change and Extreme Events: At the crossroads of knowledge to the benefit of coastal and marine ecosystem services, 18 - 21 October 2011, Biarritz, France. http://www.ifremer.fr/biarritz_2011_eng

- Can Coastal Europe Insure Against Climate Change: A Review of Experiences on Floods and Soil Erosion

57. European Association of Agricultural Economics (EAAE) 2011 Congress: Change and Uncertainty, Challenges for Agriculture, Food and Natural Resources, ETH Zurich, Zurich, Switzerland, August 30 to September 2. <u>ww.eaae2011.ch</u>

- Warm glow in charitable auctions: Are the WEIRDos driving the results?

- Volatility Trends and Optimal Portfolios: the Case of Agricultural Commodities

56. 18th Annual Conference of the European Association of Environmental and Resource Economists, 29 June - 2 July 2011, Tor Vergata, Rome, Italy.

www.webmeets.com/EAERE/2011/Prog

- Warm glow in charitable auctions: Are the WEIRDos driving the results?

- Does institutional context affect preference formation? Evidence from a stated preference valuation study.

- Are preferences for Environmental Quality Sensitive to Financial Funding Schemes? Evidence from Marine Restoration Programme in the Black Sea.

55. 1st International conference on Sustainable Watershed Management, 19-23 September, Istanbul, Turkey, 2011. <u>http://www.igemportal.org/</u>

-Water Resources Management and the Value of Scientific Information: A Choice Experiment

54. European Geosciences Union General Assembly: Natural Hazards Session. Vienna, Austria, 03 – 08 April, 2011.

- Can Coastal Europe Insure Against Climate Change: A Review of Experiences on Floods and Soil Erosion.

53. SESAME Final Scientific Conference, Electra Palace Athens Greece, 04-08 April, 2011.

- Are Stated Preferences Sensitive to Funding Sources? A Tax Reallocation Scheme to Value Marine Restoration in the Black Sea.

52. 4th World Congress of Environmental and Resource Economists, Université du Québec à Montréal, Canada. June 28-July 2nd, 2010.

- Arsenic Mitigation in Bangladesh: A Household Labor Market Approach

51. Invited Speaker. Conference of the Greek Association of Exporters: 'An outreaching Economy: Link with the Future'. 5-6/5/2010, Hotel Grande Bretagne, Athens.

- Green/Sustainable Development: How an economist implements these concepts?

50. Keynote Speaker. Global System Dynamics and Policies: Water Seminar Day. 18th March, 2010, Frederick University, Nicosia, Cyprus.

- The Economics of the Water Framework Directive: Do we really need economists in water resources management?

49. Agricultural and Applied Economics Association Session, Allied Social Science Association Annual Meeting, Atlanta GA, January 3-5, 2010.

- Arsenic Mitigation in Bangladesh: A Household Labor Market Approach.

48. 11th Annual BIOECON Conference on Economic Instruments to Enhance the Conservation and Sustainable Use of Biodiversity. Centro Culturale Don Orione Artigianelli - Venice, Italy, September 21-22, 2009

Organizer of the session on: Valuing Conservation: Spatial and Institutional Aspects

- Testing Government Trust: A Choice Experiment on Forest Fires.

47. Environmental Science and Technology International Conference, Chania 3-5 September, 2009. http://www.gnest.org/cest/

- Implementing the Economic Aspects of the Water Framework Directive under Data Limitations: A Rapid Appraisal Approach.

46. International water association conference, Alexandroupolis, 3-5 July, 2009. http://www.soc.uoc.gr/iwa/iwa_page.php

- Implementing the Economic Aspects of the Water Framework Directive under Data Limitations: A Rapid Appraisal Approach.

45. Conference in Economic Theory and Econometrics, CRETE 2009, Tinos, 8-12 July, 2009. *- Testing Government Trust: A Choice Experiment on Forest Fires.*

44. 2nd International Conference on Water Economics, Statistics, and Finance, Alexandroupolis - Thrace, Greece, 3-5 July 2009, <u>http://www.soc.uoc.gr/iwa</u>

 Assessing the Economic Viability of Alternative Water Resources in Water Scarce Regions: The Role of Economic Valuation, Cost-Benefit Analysis and Discounting
 Implementing the Economic Aspects of the Water Framework Directive under Data Limitations: A Rapid Appraisal Approach.

43. 17th Annual Conference of the European Association of Environmental and Resource Economists, VU University in Amsterdam, The Netherlands. 24 - 27 June 2009

- A Duration Model of Technology Adoption under Production Uncertainty: Theory and Application to Irrigation Technology

- Tradable Permits Vs Ecological Dumping

- Assessing the Economic Viability of Alternative Water Resources in Water Scarce Regions: The Role of Economic Valuation, Cost-Benefit Analysis and Discounting

- Implementing the Economic Aspects of the Water Framework Directive under Data Limitations: A Rapid Appraisal Approach.

42. International Association of Agricultural Economics Conference, Beijing, August 16-22, 2009.

- Assessing the economic viability of alternative water resources and policy instruments in water

scarce regions: The roles of economic valuation cost - benefit analysis and discounting.

41. 11th International Conference on Environmental Science and Technology - CEST2009 - Chania, Crete, Greece. 3-5 September 2009.

- Testing Government Trust: A Choice Experiment on Forest Fires.

40. 10th Annual BIOECON Conference, Cambridge, United Kingdom, 28-30 September 2008.

- The optimal management of wetlands: quantifying trade-offs between flood risks, recreation and biodiversity conservation.

39. 16th Annual Conference of the European Association of Environmental and Resource Economists that will be held in Gothenburg, Sweden 25 - 28 June 2008.

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

- The Importance of Model Selection in Choice Experiment Valuation: A Case study on travel time savings, accidents and pollution reduction, from a highway construction in Greece.

- 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. <u>http://www.worldcongress3.org/</u>

- 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. <u>http://www.conferences.iu-bremen.de/EAERE2005</u>.

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. <u>http://ies.jrc.cec.eu.int/Units/imw/events/AQUAECO</u>

- 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. <u>http://weber.ucsd.edu/~carsonvs</u>

- 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.

<u>http://www.worldbank.org/agadirconference</u>; 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. 7th 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 Meetings

97. Expert Lecture, International FDP (OE4BW) UNESCO Project, on Environment and Sustainability for 614 faculty from India, 26 May 2020.

96. 1st Academia & Institutions Pillar Live Session. Innovation Shipping Cluster workshop. A new SHipping Innovation Cluster in the making and Prof. Phoebe Koundouri is part of it #5PillarsStrong initiative being driven by Optima-X and Fathom World., 25 May 2020

95. Invited Speaker, Delphi Economic Forum V, Delphi, Greece. 5-8 Mar 2020:

- Sustainable Shipping and Ports: UN SDSN Global Rountable

- Climate Change Effects on Cultural and Natural Heritage: The Greek UN Initiative

94. Invited Speaker, AXXA Workshop, Royal Olympic Hotel, Athens. 3 Dec 2019: Climate Change and the Insurance Market.

93. Invited Speaker, There is no Plan(et) B: A Climate Reality Workshop, 21 Nov 2019, Athens.

92. Invited Speaker, European Comission DG Mare, October, 2019, Brussels: Workshop on "Study on the Economics Impact of Maritime Spatial Planing".

91. Workshop on the Cluster of Water-Food-Energy Nexus European Commision Project, 29th Oct 2019, Brussels. Title of my speech: SDGs and Education

90. Invited Speaker to "EIT RawMaterials: 3rd Greek Raw Materials Community Dialogue ", Athens, 4th-5th of December 2018.

89. A.C. Laskaridis Charitable Foundation, Athens, 20th of November 2018. Presentation on " Blue Economy "

88. ELTRUN, AUEB - "The Next Day for Energy Efficiency",

International Workshop

87. Invited Speaker to "Heineken Growth Makers Nights", "Orange Grove",

30 October 2018

86. Invited Speaker to Delphi Economic Forum IV entitled "Inclusive Growth". The Forum will take place in historic Delphi, Greece, a UNESCO world heritage site, from February 28th to March 3rd, 2019.

85. Invited Speaker to the "UN SDSN Black Sea Launch event", Aristotle University

of Thessaloniki, 25 October 2018.

84. Keynote Speaker, Session 4: "IMPLICATIONS, ecosystem services and socio-economy", GLOBAQUA Final Conference entitled "Water river management under water scarcity and multiple stressors" 18-19 December 2018, Barcelona (Spain)

83. Lecture on " **the Water Policy and Management course** ", 8 September 2018, Graduate School of Public Policy, Nazarbayev University, Astana, Republic of Kazakhstan

82. 1st PELAGOS Greek Hub for Blue Energy Workshop on spatial planning, Coastal Zone Management and social acceptance of MRE, Athens, 25 May 2018.
Presentation on "Socio-economic benefits and acceptance of MRE projects"

81. Keynote Speaker, "Sustainable Development with the Co-operation of Local Communities in the area of Mainalon" Workshop organized by AE MAINALON, under the auspices of <u>SDSN Greece</u>, 21 April 2018, Vitina, Greece

80. Inaugural Nexus Cluster Workshop, 16 March 2018, Athens.

79. European Climate Research Alliance (ECRA) Joint Collaborative Programs Workshop on "Changes in the Hydrological Cycle & High Impact Events and Climate Change", 9 March 2017, Brussels, Belgium.

78. **GLOBAQUA Meeting:** Managing the Effects of Multiple Stressors on Aquatic Ecosystems Under Water Scarcity, EC FP7 DG-Research Project (http://globaqua-project.eu/) 28-29 November 2016, ICRE8 Premises, Athens, Greece.

The scope of the meeting revolved around the integration of the work of the different work

packages (WP2, WP8, WP9, WP10, WP11) with regards to different aspects of climate change scenarios that each team works on.

77. **DAFNE kick off meeting**: "Decision-Analytic Framework to explore the water-energy-food NExus in complex and transboundary water resources systems of fast growing developing countries", organized by ETH, 7-9 September 2016, Zurich, Switzerland.

76. **GLOBAQUA** (Managing the effects of multiple stressors on aquatic ecosystems with water scarcity) meeting of Steering Committee and Work Package Leaders, organized by IDAEA-CSIC, 20-21 September 2016, Barcelona, Spain.

75. **SMIRES** (Science and Management of Intermittent Rivers and Ephemeral Streams) Cross Working Group meeting, organized by IRSTEA, 12th September 2016, Lyon, France.

74. International Workshop on "**Analytical tools to evaluate the impact of public policies on Sustainable Development Goals**", organized by Fondazione Eni Enrico Mattei, 27th September 2016, Milan headquarter, Italy. Invited chair of session on "Sustainable Development in a changing world".

73. Lecture on "Sustainable Agriculture and Data Needs", ATHENA Research Center in cooperation with RDA Europe project organized Wheat Community Datathon. Athena Research and Innovation Center, Athens, Greece, July, 2016

72. 1st SMIRES Management Committee (MC) meeting - Brussels, March 11th 2016

71. PRIMA Expert Group Meeting - European Commission, Brussels, 8th March 2016

70. **GLOBAQUA Project** (Grant Agreement no 603629), **2nd General Assembly**, Managing the effects of multiple stressors on aquatic ecosystems under water scarcity Collaborative Project 13-14 January 2016.

69. Invited Speaker to **Workshop on David W. Pearce: '10 Years after Pearce'**, London School of Economics, London, UK, 10th September 2015.

68. **GLOBAQUA Meeting:** Managing the Effects of Multiple Stressors on Aquatic Ecosystems Under Water Scarcity, EC FP7 DG-Research Project (http://globaqua-project.eu/) 23-24 March 2015: Climate Change and Socio-Economic Scenarios Building, ICRE8 Premises, Athens, Greece.

67. 7th MERMAID meeting at Elsinor, Denmark, March 18-20th 2015

Innovative Multi-Purpose Off-Shore Platforms, Planning Design and Operation (MERMAID: http://www.mermaidproject.eu): FP7 project, EC, DG-Research Elsinor, Denmark Meeting, March 18-20th 2015.

Plenary Presentation by Prof. Koundouri: The Assessment Tool for Identifying Welfare Increasing Off-Shore Platforms.

66. Workshop on Methods and decision-making framework for a policy-driven Biodiversity in Crete

Organized by the Hellenic Centre for Marine Research (http://www.hcmr.gr/en/), Friday 20th March, Chamber of Commerce, Heraklion, **Crete, Greece.**

The aim of the workshop is to inform the general public, scientific and productive institutions and administration for innovative tools and new institutional frameworks that can contribute to policy making and decision-making environmental management, in light of promotion, enhancement and protection of biodiversity of Crete.

-Ecosystem Based Valuation of Biodiversity and Integration of Biodiversity Value in Policy Making

65. OpenAIREplus Final Review, 27th January 2015, Kostis Palamas, University of Athens, Athens, Greece.

- OpenAIRE Sustainability Study: The Financial Viability of the OpenAIRE European platform for Access to Scientific Information.

64. Jointed Meeting: Globaqua (Managing the Effects of Multiple Stressors on aquatic ecosystem under Water Scarcity) and **MARS** (Managing Aquatic Ecosystems and Water Resources under Multiple Stress), Instituto Superior Tecnico, Lisbon, Portugal, - Identify the prevalence, interaction and linkages between stressors in multiple stressor situations: water as a central stressor

63. MERMAID Project Meeting and Workshop. 17-19, September, 2014, Bologna, Italy. - Socio-Economics of Innovative Offshore Platforms: A Framework of Analysis and Empirical Applications

62. Greece and the European Union: Wind Energy and Renewable Energy Targets for 2030. Organized by the Greek Scientific Association for Wind Energy. Athens, 9 April, 2014. - *The Ocean of Tomorrow: The Economics of Energy Production on Offshore Platforms.*

61. European Workshop on 'Socio-Economics of Innovative Offshore Platforms: A Framework of Analysis and Empirical Applications', Athens, March, 21, 2014. (Sponsor: European Commission, DG Research and Innovation)

- Merging the Socio-economic Methodology of European Commission's Research on Multi-Use Off-shore Platform

60. GLOBAQUA kick-off meeting, Barcelona, 18-19 Feb. 2014. Managing the Effects of Multiple Stressors on Aquatic Ecosystems Under Water Scarcity, European Commission - A Methodology for Implementing the Water Framework Directive in Water Scarce European Region via the Ecosystem Services Approach to Valuing Water Resources.

59. Council Meeting of the European Association of Environmental and Resource Economics, Helsinki, 31 January, 2014.

58. OpenAIRE Workshop on Legal and Sustainability Issues, Vilnius, Lithuania, 5 November, 2013.

- Preliminary Results of the OpenAIRE Sustainability Study
 http://www.eifl.net/events/openaire-workshop-legal-and-sustainability
 http://www.openaire.eu/en/home/9-news-events/475-openaire-workshop-november-5-vilnius
 Video of Phoebe Koundouri's Presentation:
 http://vimeo.com/channels/openaireworkshop4/79764947

57. GLOBAL IQ Project Workshop, Rome, 25-26 September, 2013.

56. THESUS FP7 Project Meeting, Varna, 15-17 Bulgaria, May, 2013.

- 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, The Netherlands, 17-18, April, 2013. - Plenary on Costs Benefits Analysis of Off-Shore Platforms.

53. European Association of Environmental and Resource Economics Council Meeting, Technical University of Istanbul, Istanbul, 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 Microeconometric 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. Leuven, 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, Nafplio, 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), Istanbul, 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 2nd-4th, 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. <u>http://www.harmoni-ca.info/~pclaeys/WorkDirHarmoniCA/WSCatchMod.html</u> - 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', **27**th September - **12**th 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. <u>http://www.feem.it/bioecon</u> '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. <u>http://www.pikpotsdam.de/avec/avec_droughts.html</u> Relevant report can be downloaded from: <u>http://www.pik-potsdam.de/avec/figures/samos</u>

- 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 an d Competition', November 2002, Berlin, Germany.

- An overview on the current debate and analysis of the various models of involvement and co-operation 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 semiarid 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 semiarid 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:

43. Circle of Ideas for National Reconstruction and Konrad Adenauer Stiftung, CLIMATE CHANGE: AN URGENT PARAMETER OF THE NEW DEVELOPMENT MODEL, 4 Feb 2020

42. Stavros Niarchos Foundation & Goulandris Natural History Museum, 'Climate change: Reality, use and abuse of the term'. 29 Jan 2020

41. Marianna Vardinoyannis Foundation and Nizami Ganjavi International Center, 20th HIGH-LEVEL MEETING ON "CLIAMTE CHANGE AND ITS IMPACT ON THE LIFE AND CULTURAL HERITAGE OF THE MEDITERRANEAN" 22 Jan 2020.

40. UN SDSN Greece youth, DISCUSSION ON WORKPLACE EQUALITY, 18 Dec 2019

39. Panteion University of Social and Political Sciences& Sustainable Development Solutions Network Greece, THE SOCIOLOGICAL PERSPECTIVE FOR A SOCIETY OF SUSTAINABLE DEVELOPMENT, 16 and 17 Dec 2019

38. Cyprus Institute, REGIONAL CLIMATE CHANGE ADAPTATION FORUM, 16 and 17 Dec 2019

37. Hellenic Association of Insurance Companies, conference on CLIMATE CHANGE – NATURAL DISASTERS: PREVENTION AND RESPONSE, 3 Dec 2019

36. Benaki Museum, Athens. 30 Years of Athena's History - Inventing the Future. 18 Nov 2019

35. Zurich Conference Credit Suisse. 11 Nov 2019

34. Vatican, Rome, Science and Ethics for Happiness and Well-being. 04-05 Nov 2019

33. National and Kapodistrian University of Athens, International Seminar on legal indicators. 25 Oct 2019

32. Goulandris Natural History Museum, Debate with Prof. Robert Collin on : The Sustainability Transition has started, will it happen fast enough? 21 Oct 2019.

31. Goulandris Naturak History Museum, Speech on "The importance of Education in Sustainable Development: Primary and Secondary School Education". 12 Oct 2019.

30. Socio-economic methodology, approaches and results in accordance with the sustainable development goals and blue economy. 12th Panhellenic Symposium of Oceanography and Fisheries, Blue Growth for the Adriatic – Ionian Macro region and the Eastern Mediterranean, Corfu, Greece, 30 May-3 June 2018

29. Science Driven Implementation of Sustainable Development, Department of Economics, Open University of Cyprus, Nicosia, Cyprus, May 18, 2018

28. Lecture on Implications of Deep Uncertainty for Climate Change Policy by Nova School of Business and Economic, Lisbon, Portugal, 2016

27.The Need and Estimation Methodology for a Social Discount Rate for the Assessment of Government Invest projects in Moldova. World Bank Office, Chisinau, Moldova, February, 2016.

26. The Need and Estimation Methodology for a Social Discount Rate for the Assessment of Government Invest projects in Ukraine. World Bank Office Ukraine, September, 2015.

25. The Need and Estimation Methodology for a Social Discount Rate for the Assessment of Government Invest projects in Cyprus. World Bank Office, Nicosia, Cyprus, May, 2015.

24. Public Lecture, at ETH Zurich (www.ethz.ch), Department of Management, Technology and Economics on: Technology Adoption and Diffusion: The Role of Information and Uncertainty, 2015.

23. Environmental and Social Sciences Department, Swiss Federal Institute of Aquatic Science and Technology, Zurich, Switzerland, February, 2015.

22. Department of Economics, University of Cambridge, 2014.

22. Guest Lecture, UNESCO-IHE, Institute for Water Education, Delft, The Netherlands, 23-24 January, 2014.

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.

REFEREE FOR ACADEMIC JOURNALS, BOOK SERIES AND RESEARCH PROJECT EVALUATION

5/2020: explanatory opinion, on behalf of the European Economic and Social Committee (EESC, DG Regio) on "Financing the Transition to a Low-Carbon Economy and the Challenges in Financing Climate Change Adaptation". The request for this opinion came from the Croatian Presidency of the Council of the European Union.

5/2020: explanatory opinion of the European Economic and Social Committee (EESC, DG Regio) on the Climate Pact. The request for the exploratory opinion comes from the Commission (DG CLIMA).

Science, Review of Economic Studies, The Economic Journal, Oxford Economic Papers, 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, Journal of Applied Mathematics, 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 Modelling and Assessment, International Journal of the Physical Sciences, Journal of Geography and Regional Planning, Environmental Engineering and Management, African Journal of Agricultural Research, Journal of Global Economics, Economic Issues, Water Politics.

- Member AGRIFOODMED Delphi expert survey panel, Partnership on Research and Innovation in the Mediterranean Area (PRIMA).

- Research Proposals Evaluator for the H2020 projects EU-MACS and MARCO

- Evaluator for COST Association (www.cost.eu) Intergovernmental Framework for European Cooperation in Science and Technology Research Proposals (2016)

- Evaluator for Romania Ministry of National Education and Scientific Research and its Executive Agency for Higher Education, Research, Development and Innovation Funding (UEFISCDI), 3rd National Plan for Research, Development and Innovation for the period 2015-2020 (PNCDI III), the main instrument for the implementation of the National Research, Development and Innovation Strategy (2014-2020).

- Referee for the academic value of the journal as a whole: Small-scale Forest Economics, Management and Policy (<u>http://www.nrsm.uq.edu.au/sfemp/</u>).

- Project Evaluator for Shota Rustaveli National Science Foundation (SRNSF); the main funding national agency in support of science and technological development of Georgia. <u>http://www.rustaveli.org.ge</u> (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, <u>http://www.iwapublishing.com</u> (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 reviewer for National Research Council of Romanian Government (CNCS – http://www.cncs-uefiscdi.ro/home/) September, 2012.

- Reviewer for International Foundation for Science –IFS, Stockholm, Sweden, 2013 onwards.

- External Reviewer for The Research Council of Norway, Division for Energy, Resources and the Environment, Biological Resources and Environmental Research

- Research Proposals Evaluator for the Joint Baltic Sea Research Programme BONUS: Science for a better future of the Baltic Sea region. Helsinki, Finland. <u>www.bonusportal.org</u>

- Research Proposals Evaluator for the National Center of Science and Technology, Ministry of Education and Science, Astana, Republic of Kazakhstan.

- Expert Evaluator: Horizon 2020 call H2020-SC5-06c-2017 "The risks and costs of climate change for Europe"

- Member of the Research Councils UK (RCUK) Research Grants Board, 2016 onwards.

- Evaluator for the Joint Baltic Sea Research Programme BONUS call for research proposals, 2017.

- Evaluator for the German Federal Ministry of Education and Research (BMBF) call for research proposals, 2017.

- Evaluator for research projects submitted European Science Foundation.

- Reviewer fro numerous book proposals for many publishers.

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, 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>, UK. (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</u> <u>of Economics and Business</u>, Greece. (started 2006-completed 2010; **main supervisor**)

11. Yiannis Kountouris, *Non-Market Valuation Methods for Natural Resources*. DIEES, <u>Athens</u> <u>University of Economics and Business</u>, Greece. (started 2006-completed 2010; **member of supervising committee**)

12. Fabio Antoniou, *Strategic Environmental Policy*. DIEES, Athens University of Economics and Business, Greece. (started 2004-completed 2008; **member of supervising committee**)

13. Efi Kyriakopoulou. DIEES, Athens University of Economics and Business, Greece. (started 2007-completed 2011; 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**)

15. Achilleas Vassilopoulos, *Non-neoclassical preferences and valuation metrics: theoretical model and empirical results from field work and laboratory experiments.* Agricultural University of Athens GREECE (completed 2015, PhD **committee member**)

16. Thomas Alexopoulos, Energy, Environmental Performance And The Real Economy Scientific Fields: Energy Economics, Energy Finance, Environmental Economics. Current PhD student, University Of Peloponnese Department of Economics (started 2013, **member of supervising committee**)

17. Ioannis Souliotis, Environmental Policy and Natural Resources Management: Issues on Climate Change, Uncertainty and Cultural Differences across Europe. Current PhD student, Centre for Environmental Policy, Imperial College London (started 2016; **member of supervising committee)**

18. Orestis Dimgkiokas, PhD Thesis : Green Finance, Department of Economics, University of Athens (started 2017, **member of supervising committee)**

19. Emmanouil Tyllianakis, PhD Thesis: Income Effects on Willingness-to-Pay measures in the Water Framework Directive, University of Patras, School of Business Administration, School of Economics (2017: examiner)

20. Mateus Libardi De Carvalho, PhD Thesis: An investigation into the elasticity of marginal utility, Birmingham Business School (completed 2017, **external examiner**)

21. Laetitia Pettinotti, PhD Thesis: Ecosystem services valuation for improved water resource management under climate change in Africa, University of the Basque Country (Spain), October 2018 (member of supervising committee) University of the Basque Country (Spain)

Current:

22. Konstantinos Douvis, Department of Economics, University of Athens.

23. Orestis Dimgkiokas, Department of Economics, University of Athens.

24. Lydia Papadaki, School of Economics, Athens University of Economics and Business

25. Sofia Mantafouni, School of Economics, Athens University of Economics and Business

26. Angelos Plananiotis, Department of Economics, University of Athens.

27. Dimitra Scoura, School of Economics, Athens University of Economics and Business

28. Syathis Devves, School of Economics, Athens University of Economics and Business

Taught Courses

Athens University of Economics and Business 2005-today

- MSc Energy Law and Economics, Deputy Director (2019)

- Course Convenor: Energy Economics (MBA International)

-. Course Convenor: Intermediate Econometrics (2nd year compulsory undergraduate, 2005-2014)

-. Course Convenor: Environmental Economics (optional undergraduate, 2005-2014)

-. Course Convenor: Project Evaluation and Cost Benefit Analysis (optional undergraduate, 2008-2012)

- Environmental Economics and Valuation (MSc optional course, 2008 -2013)
- 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)

<u>SDG Academy</u> - an initiative of the UN Sustainable Development Solutions Network 2018today

MOOC "Sustainable Food Systems: a Mediterranean Perspective"

Course Lecture on "Contextualizing the SDGs for the Mediterranean region: what do the SDGs mean for the countries of the Mediterranean?"

link: <u>https://courses.sdgacademy.org/learn/sustainable-food-systems-a-mediterranean-perspective-on-demand</u>

Open University of Cyrpus 2020-2021

Course Convenor: Mathematics for Economists

Siena Graduate Summer School on Sustainable Development 2018-today

Lecturer (Siena Summer School on Sustainable Development) - Steering Committee Member for finalizing the syllabus and faculty Partners: FEEM, UNISI, RUS, CRUI

Open University of Cyprus 2011-2015

Course Convenor: Leadership and Decision Making (MSc in Business Administration)

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 (September 2014-onwards)

- Responsible member of academic staff for the Departmental accreditation.
- Departmental Representative at University Coordination Committee for Innovation and Market Oriented Research

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

 Economics Programme Director for joint undergraduate degrees (economics and chemistry; economics and politics, international relations economics; economics and sociology, business economics, organizational studies).
 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.

MASS MEDIA ATTENTION AND NEWSLETTERS WORLDWIDE

For more info see: ICRE8 News: <u>www.icre8.eu/icre8-news</u> ReSEES News: <u>www.aueb.gr/users/koundouri/resees/news.html</u> See ICRE8 videos for appearance in various TV program: <u>http://www.icre8.eu/icre8-videos</u>

18/3/21: INTERVIEW OF PROF. KOUNDOURI IN THE INTERNATIONAL PUBLIC PRESS "AQUATECH" <u>European collaboration to help design Smart Water Futures</u> (aquatechtrade.com)

PHOEBE KOUNDOURI: THESE ARE THE ACTION LINES AND INVESTMENTS TO TACKLE CLIMATE CHANGE Read more at: <u>https://worldenergynews.gr/index.php?id=39155</u> November 2019

ZEREFOS – KOUNDOURI: THE MONUMENTS NEED FOR PROTECTION FROM THE ADVERSE EFFECTS OF CLIMATE CHANGE Read more at: <u>https://worldenergynews.gr/index.php?id=42749</u>, February 2020

Koundouri, Phoebe, Σανίδα σωτηρίας για τη βιώσιμη ανάπτυξη η καινοτομία <u>https://www.athensvoice.gr/economy/523766 sanida-sotirias-gia-tin-viosimi-anaptyxi-i-kainotomia</u>, published in Athens Voice, February 2019.

Since 2010, Regular contributor to the official Newsletter of the European Association of Environmental and Resource Economists. http://www.eaere.org/content/newsletter

DAFNE - A Decision-Analytic Framework to explore the water-energy-food NExus in complex and transboundary water resources systems of fast growing developing countries. Authors: Prof. Phoebe Koundouri, Dr. Xanthi Kartala, Dr. Nikos Englezos, Dr. Ebun Akinsete, Mr. Josef Adler, *EAERE (European Association of Environmental and Resource Economics) Autumn Newsletter, 2016*

The public value of including scientific information in groundwater protection policies 'Science for Environment Policy': European Commission DG Environment News Alert Service, <u>http://ec.europa.eu/environment/integration/research/newsalert/pdf/358na3.pdf</u>, edited by SCU, The University of the West of England, Bristol. 23 January 2014, Issue 358, Source: Koundouri, P., Kougea, E., Stithou, M. *et al.* (2012). The value of scientific information on climate change: a choice experiment on Rokua esker, Finland. *Journal of Environmental Economics and Policy*. 1(1): 85-102. DOI:10.1080/21606544.2011.647450

European Office of Cyprus Newsletter, Issue 81, January 2014. Reference to P.Koundouri's work on OpenAIRE Sustainability Plan: Technical Specifications of the Tender for Sustainability Model and Business Plan for the Infrastructure and Organisation of OpenAIRE. European Commission, DG Research. Coordinator: Phoebe Koundouri, AUEB-RC (RESEES)

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

Roseta Palma, C., and Koundouri, P. Environmental and Resource Economics, Winter Issue, 2014. Energy and Environmental Management Magazine, Ten Alps Publishing.

M. Pulido Velazquez, J. Sauer, P Koundouri, A. Allan, B. Klove. The Economics of Groundwater-Dependent Ecosystems: Results from GENESIS European Project. European Association and Environmental Economists Newsletter, June, 2013.

Koundouri, P. Multi-purpose Offshore Platforms in Greece. Athens University of Economics and Business, Energy and Sustainability Club Newsletter, Oct. 2013

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: <u>http://oxfordjournals-marketing.oup.com/q/14oRsKO0ch7ysi/wv</u>

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

- <u>http://www.priyo.com/story/2010/dec/05/13475-arsenic-toxicity-deleteriously-impacts-</u>labour-supply-bd

- http://www.dailyindia.com/show/411793.php

- <u>http://www.thaindian.com/newsportal/health/arsenic-contamination-of-water-toxic-to-</u>bangladesh-economy-study_100467939.html

- <u>http://news.oneindia.in/2010/12/01/arseniccontamination-of-water-toxic-to-bangladesh-</u>economy.html

- http://www.newkerala.com/news/world/fullnews-96004.html

- http://news.webindia123.com/news/articles/world/20101201/1641747.html

- <u>http://www.indiatalkies.com/2010/12/arsenic-contamination-water-toxic-bangladesh-</u>economy-study.html

- <u>http://www.sify.com/news/arsenic-contamination-of-water-toxic-to-bangladesh-</u>economy-study-news-international-kmbqEogafaa.html

- <u>http://www.southasianews.com/596883/Arsenic-contamination-of-water-toxic-to-</u> Bangladesh-economy-Study-.htm

- http://www.dost-

dongnai.gov.vn/ThongtinKHCN/Nuocngoai/tabid/94/isd_news_news/40716/languag e/en-US/Default.aspx

- <u>http://ehstoday.com/health/news/arsenic-polluted-water-impacts-work-arrangements-</u>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_100000000000958647

- <u>http://www.rdmag.com/News/Feeds/2010/11/manufacturing-arsenic-polluted-water-</u>toxic-to-bangladesh-economy/

- http://www.watertechonline.com/news.asp?N_ID=75407

- <u>http://www.news-medical.net/news/20101201/Arsenic-contamination-of-drinking-</u>water-in-Bangladesh-leads-to-slow-developing-diseases.aspx

- <u>http://www.pollutiononline.com/article.mvc/Arsenic-Polluted-Water-Toxic-To-</u> Bangladesh-0001?VNETCOOKIE=NO

- <u>http://www.physorg.com/news/2010-11-arsenic-polluted-toxic-bangladesh-</u>economy.html

-

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

- <u>http://www.earthtimes.org/articles/news/356193,arsenic-contaminated-groundwater-</u>has-been-toxic-to-bangladeshs-economy.html

- http://www.newswise.com/articles/view/571200?print-article

- <u>http://www.healthcanal.com/feed/environmental-health/12809-Arsenic-Polluted-Water-</u>Toxic-Bangladesh-Economy.txt

- <u>http://www.adroie.com/gogreen/news/index.php/2010/12/arsenic-polluted-water-toxic-</u>to-bangladesh-economy/

- http://www.medicalnewstoday.com/articles/209825.php

- <u>http://biomedme.com/general/arsenic-contamination-of-drinking-water-in-bangladesh-</u>leads-to-slow-developing-diseases_23574.html

- <u>http://www.brightsurf.com/news/headlines/61021/Arsenic-</u>polluted_water_toxic_to_Bangladesh_economy.html

- <u>http://arch1design.com/blog/latest_environmental_health_news/arsenic-polluted-water-</u>toxic-to-bangladesh-economy/

- http://blog.baudirwas.com/?p=459

http://7thspace.com/headlines/365519/arsenic_contamination_of_drinking_water_ in_bangladesh.html

REPORT: Koundouri, P, 2003. *The Social Cost of Chemicals: An Economic Evaluation of the EU Chemicals Directive*. (with David Pearce). <u>www.wwf.org.uk/chemicals</u>

- Financial Times, July 14, 2003.

- Chemical & Engineering News; Copyright © 2003 American Chemical Society; <u>http://pubs.acs.org/cen/topstory/8129/8129notw2.html</u>

- European Public Health Alliance, July 14, 2003; http://www.epha.org/backend.php3

- World Wild Fund (WWF) Newsroom, July, 14, 2003; <u>http://www.pand.org</u>; <u>http://www.panda.org/about_wwf/what_we_do/toxics/news_news.cfm</u> <u>http://www.wwf.org.uk/news/n_0000000934.asp</u>

- Scientific Alliance; <u>http://www.scientific-</u> <u>alliance.org/news_archives/chemicals/euchemicalsplan.htm</u>

- Ohio Citizen Action; http://www.ohiocitizen.org/news.html

- Environmental Data Services, UK, September 2003; <u>http://www.ends.co.uk</u>

- Mentioned in the 1st 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.

REPORT: Koundouri, P., 2003. *Residential Stamp Duty: Time for a Change*. CML (Council of Mortgage Lenders) | Research Publications. (with Mark Andrew, Alan Evans and Geoffrey Meen). ISBN: 187242399X. <u>www.cml.org.uk/goto.asp?page=pub_bookshop</u>

- The Property Forum, April 10, 2003 (compiled by the Property Search Agency).

- Learn-Real Estate.com

REPORT: Koundouri, P., 2002. A Social Time Preference Rate for Use in Long-term Discounting. Report to the Office of the Deputy Prime Minister and the Department of the Environment, Food and Rural Affairs (with Ben Groom, Cameron Hepburn, David Pearce, Robin Smale). www.odpm.gov.uk/about/discounting/index.html

- Included in HM Treasury, 2003. The Green Book: Appraisal and Evaluation in Central Government. Treasury Guidance. London: HM Treasury. Available at www.hm-treasury.gov.uk and http://greenbook.treasury.gov.uk/annex06.htm

- Proceedings of the UK Parliament, House of Commons, Select Committee on Environmental Audit. The published report was ordered by the House of Commons to be printed 16 July 2003.

MEDIA ATTENTION IN GREECE

- "Real News" 21 Μαρτίου 2021. «Σχεδιάζοντας το μέλλον του.. νερού» Interview of Prof. Koundouri in national newspaper "Real News" <u>http://phoebekoundouri.org/interview-of-prof-koundouri-in-national-newspaper-real-news/</u>
- 2. "ΤΑ ΝΕΑ", "Βιώσιμη Μετάβαση για Λιμένες και Ναυτιλία" (forthcoming)
- "TA NEA", 18 August 2020. A piece by Phoebe Koundouri In the Greek newspaper "TA NEA",: Sustainability in the New Development Plan of Greece ("Η αειφορία στο νέο αναπτυξιακό μοντέλο της Ελλάδας"). She discusses the allocation of the Recovery Fund, the European Green Deal Budget and the new MFF.
- National TV ERT1 "EPILOGES" 11 July 2020. Prof. Phoebe Koundouri is speaking on National TV – ERT1, about the need for a Sustainable Recovery from COVID-19 pandemic. Invest in Renewable Energy, Circular Economy, Digitilization, Blue Growth, Clean Innovation and "Leave Non-One Behind".
- Prof. Phoebe Koundouri presence on occasion of Environment Day, in ERT, Friday 5 June 2020, 12-1, "I exercise my rights, I fulfill my obligations, in Europe tomorrow "
- SKAI TV, interviewed by Katerina Christofilidou, Eco News, Environment Day, discussing the New Generation EU recovery plan. Main pillars: the European Green Deal & Digitilization in a fair transition that will leave no one behind! 5 June 2020
- 7. TEDxAUEB 2020 interview on Climate Change, Causes, Effects, Solutions...Mobilizing the Sustainability Transition, Contributing to Increasing the ambition for a Climate Neutral World!
 Youtube: <u>https://www.youtube.com/watch?v=ZfYspmiR73g</u>
 Facebook: <u>https://web.facebook.com/TEDxAUEB/posts/2966533166776181</u>
 Linkedin: <u>shorturl.at/forIL</u>
- TEDxAUEB 2016 on the 5th of March at Technopolis City of Athens. In her speech she talked about flows of natural resources and how humans can sustainably interact with them.
 2016.tedxaueb.com
 http://www.icre8.eu/prof-phoebe-koundouri-tedxaueb-2016
- 9. SKAI TV, interviewed by Katerina Christofilidou, about the need of *Financing the* Sustainability Transition, the European Green Deal and the Just Transition Fund. (January, 2020)

- 10. 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.
- 11. 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.'
- 12. 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.'
- 13. 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. http://www.enet.gr/?i=news.el.article&id=223601
- 14. Panelist at the launch of "Planet Agents", by Eleni Andreadis. Children Book Launch, September, 2017. <u>http://planetagents.org/el/english/</u>

15. REFEREES

Prof. Jeffrey Sachs, University Professor and Director of the Center for Sustainable Development at Columbia University, Global Director UN Sustainable Development Solution Network.

E-mail: sachs@columbia.edu

Prof. Ian Bateman, School of Environmental Sciences, University of East Anglia Norwich NR47TJ UK. Editor, Journal of Environmental and Resource Economics.

E-mail: i.bateman@uea.ac.uk

Prof. Graciela Chichilnisky, Economics and Mathematical Statistics at Columbia University, Director of Columbia Consortium for Risk Management (CCRM -

<u>columbiariskmanagement.net</u>), a former Senator and UNESCO. Chair in Mathematics and Economics at Columbia University, and currently the Sir Louis Matheson Distinguished Professor at Monash University in Melbourne, Distinguished Visiting Professor at Nankai University and at Beijing Normal University in China, and a Founder and Managing Director of Global Thermostat LLC.

E-mail: chichilnisky1@gmail.com

Prof. Sir Partha Dasgupta, Professor Sir Partha Dasgupta, Emeritus Professor, Frank Ramsey Professor Emeritus of Economics, Faculty of Economics, Sidgwick Avenue, Cambridge, CB3 9DD.

E-mail: Partha.Dasgupta@econ.cam.ac.uk

Prof. Ariel Dinar, Director, Water Science and Policy Center, Department of Environmental Sciences, University of California, Riverside, US and Robert Mendelsohn, Edwin Weyerhaeuser Davis Professor of Forestry Policy, School of Forestry and Environmental Sciences and Professor of Economics, Department of Economics and School of Management, Yale University, New Haven, USA.

E-mail: adinar@ucr.edu

Prof. Christian Gollier, Department of Economics, Universite des Sciences Sociales, Manufacture des Tabacs, 21 allee de Brienne, 31000 Toulouse, FRANCE. Managing Editor of 'Risk and Uncertainty' journal.

E-mail: gollier@cict.fr

Prof. Richard Carson, Department of Economics, University of California, San Diego, 9500 Gilman Drive, La Jolla, CA 92093-0508, USA. E-mail: <u>rcarson@weber.ucsd.edu</u>

Prof. Thomas Sterner, Department of Economics, University of Gothenburg, PO Box 640, 40530 Gothenburg, SWEDEN. (Past President of the EAERE (European Assoc. of Environmental and Resource Economists) E-mail: <u>Thomas.Sterner@economics.gu.se</u>

Prof. Nick Hanley, Department of Economics, University of Stirling, Stirling, FK9 4LA, UK. E-mail: <u>n.d.hanley@stir.ac.uk</u>

Prof. John M. Antle, Oregon State University, Department of Agricultural and Resource Economics, Corvallis Oregon 97331-3601. E-mail: john.antle@oregonstate.edu

Prof. Eli Feinerman, Department of Agricultural Economics and Management, Faculty of Agriculture, Hebrew University, P.O. Box 12, Rehovot 76100, ISRAEL. E-mail: <u>FEINER@AGRI.HUJI.AC.IL</u>

Prof. Paul Seabright, Department of Economics, Universite des Sciences Sociales,
Manufacture des Tabacs, 21 allee de Brienne, 31000 Toulouse, FRANCE. Previously
Managing Editor of 'Economic Policy' journal.
E-mail: seabrigh@cict.fr

Prof. Chuck Howe, Department of Economics, University of Colorado at Boulder, 256 UCB, Boulder, Colorado 80309-0256, USA. Managing Editor of the 'International Journal of Water Resources and Development'.

E-mail: <u>howec@spot.Colorado.EDU</u>

Prof. Jim Pemberton, Department of Economics, University of Reading, Faculty of Letters & Social Sciences, Reading, RG6 6AA, UK.

E-mail: j.pemberton@reading.ac.uk