

Curriculum Vitae

Giorgos Kallis

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1. POSITIONS

2015-2016	Department of Development Studies SOAS, University of London	London, U.K.
	Leverhulme Visiting Professor	
2010c	Institute of Environmental Science & Technology Universitat Autònoma de Barcelona	Barcelona, Spain
	ICREA Professor (tenured)	
2008-2010	Institute of Environmental Science & Technology Universitat Autònoma de Barcelona	Barcelona, Spain
	ICREA Researcher	
2005-2007	Energy and Resources Group University of California at Berkeley	Berkeley, U.S.A.
	Marie Curie International Fellow	
1998-2004	Environmental Planning Laboratory University of the Aegean	Athens, Greece
	Principal Investigator	
2000-2005	Mediterranean S.O.S	Athens, Greece
	Vice-President	
1996-2001	European Research Network Ltd	London, U.K.
	Co-Founder and Managing Director	
1995-1996	European Parliament Scientific & Technological Options Assessment Unit	Luxembourg
	Research Scholar	

2. EDUCATION

- 2011-2012 **Universitat Pompeu Fabra (BGSE)**
Masters Degree in Specialized Economic Analysis
Specialization in International Trade, Finance and Development.
Final project on “The economic case for reducing work hours”.
- 2005 -2007 **University of California, Berkeley**
Advanced **Post-Doc** Training.
- Marie Curie Career Development Plan including auditing courses in
“History of Ecological Economics” (Richard Norgaard), “Advanced
readings in Political Ecology” (Nancy Peluso), and “Natural Resource
Geographies” (Michael Watts).
- 1998-2003 **University of the Aegean**
European Doctorate¹ on Environmental Policy and Planning.
Granted with Cum Laude.
- Thesis: “The role of Institutions in the Sustainable Management of
water. The Case of Athens” (supervisors: Pr. Harry Coccossis and Pr.
Peter Nijkamp, VU Amsterdam).
- 1993-1994 **Imperial College, University of London**
MSc in Environmental Engineering.
- Thesis: “Plastics recycling in the European Union” (Distinction).
- 1990-1993 **Imperial College, University of London**
BSc in Chemistry.
1st Class Honors with Distinction.

3. AWARDS AND FELLOWSHIPS

- 2015 **Leverhulme Professorship**
The Leverhulme Trust, London, U.K.
- 2008 **ICREA Junior Fellowship**
Catalan Institute for Research and Advanced Studies.
- 2005 **Marie Curie International Fellowship**
European Commission-DG Research.
- 1999 **LEAD-Europe Fellowship** for Leadership in Sustainability
Lilian Voudouri Foundation.

¹ Conforming with the criteria for the title of a “European Doctorate” set by the Liaison Committee of European Rectors at their 45th meeting in Salamanca on 7-8 November 1991: 1. Summary of Thesis in second language (English), 2. Public Defense in second language (English). 3. At least two members of supervising/examining committee from different EU countries.

1993 **Distinction for 1st Class Honours BSc Degree in Chemistry**
University of London.

4. RESEARCH PROJECTS AND GRANTS

Grants as Principal investigator

2015-2018 *Social Innovation for Alternative Ecological Economies (SINALECO)*
Spanish Ministry of Economy and Competition
Grant: 120,637 Euros

2014 *Advanced Course on Socially Sustainable Degrowth*
Spanish Ministry of Education & European Commission
Grant: 29,000 Euros

2012-2015 *European Network for Political Ecology (ENTITLE)*
European Commission, DG-Research
Total grant: 3.65 MEuros (project coordinator)
Grant for Universitat Autònoma de Barcelona: 600,000 Euros

2010-2013 *Climate Change, Hydro-conflicts and Human Security (CLICO)*
European Commission, DG-Research
Total grant: 3.8 MEuros (project coordinator)
Grant for Universitat Autònoma de Barcelona: 1.2 MEuros

2010-2013 *Advanced Course on the Analysis of Environmental Conflicts and Justice*
Spanish Ministry of Education & European Commission
Grant: 39,000 Euros

2009-2010 *Participatory Tools for Integrated Sustainability Assessment*
Spanish Ministry of Science and Innovation
Grant: 8500 Euros

2005-2008 *Coevolutionary processes and water management*
European Commission, DG-Research
Grant: 178,000 Euros

2001-2004 *Integrated Evaluation for Sustainable River Basin Governance (ADVISOR)*
(with Paula Antunes, New University of Lisbon)
European Commission, DG-Research
Total Grant: 780,000 Euros
Grant for University of the Aegean: 172,000 Euros

2001-2004 *Barriers to and Conditions for the involvement of Private Capital and enterprise on water supply and sanitation in Latin America and Africa*
European Commission, DG-Research
Grant for University of the Aegean: 80,000 Euros

1998-2001 *Metropolitan Areas and Sustainable Use of Water (METRON)*
(with Harry Coccossis, University of the Aegean)

European Commission, DG-Research
Total Grant: 800,000 Euros
Grant for University of the Aegean: 207,000 Euros

Participation in other research projects

- 2013 – 2016 *International Project on Alternative Economic Practices*
network of experts under the lead of Professor Manuel Castells,
Institute of Global Studies, Paris.
- 2010-2012 *Costs of Natural Hazards (Con-Haz)*
European Commission, DG-Research
- 2009-2011 *Social Capacity Building for Natural Hazards (Cap-Haz)*
European Commission, DG-Research
- 2003 -2005 *Cost-effective development of urban wastewater systems for Water Framework Directive Compliance (CD4WC)*
European Commission DG-Research
- 1997-2000 *Programme for Integrated Coastal Area Management in Cyclades*
European Commission, DG-Environment - LIFE
- 1997 *Programme for the Sustainable Development of Greece's Coastal and Insular Areas*
Hellenic Ministry of Environment

Consultancy

- 2010 *Guide for Integrated Water Management*
WWF-Hellas
- 2004 *Integrated Urban Water System Planning in Mediterranean Coastal Areas*
Priority Actions Programme(PAP) / Regional Activities Centre,
United Nations Environment Programme
- 2001 *Sustainable Management of Lebanon's Coast*
OECD Development Assistance Programme,
Hellenic Ministry of Environment
- 2000 *New Technologies and Cost of Water in view of the EU Water Framework Directive*
ERN Ltd for STOA, **European Parliament**
- 1997 *Coastal Erosion in the EU*
ERN Ltd for STOA, **European Parliament**
- 1996 *Assessment of EU water quality policy*
STOA, **European Parliament**

5. PUBLICATIONS

Peer-reviewed articles in journals

Kallis, G., Gomez, E. and C. Zografos, 2015. The limits of monetization in valuing the environment. *Ecological Economics*, 112: 170-173.

Kallis, G. and H. March, 2015. Imaginaries of Hope: the dialectical utopianism of degrowth. *Annals of the Association of the American Geographers*. 105 (2): 360-368

Turhan, E., Zografos, C. and G. Kallis, 2015. Adaptation as biopolitics: Why state policies in Turkey do not reduce the vulnerability of seasonal agricultural workers to climate change. *Global Environmental Change*, 31: 296-306.

Kallis, G. and H. March, 2015. El futuro dialéctico del decrecimiento: ¿ ficción distópica o proyecto emancipador?. *Revista de economía crítica*, 19: 21-33.

Gonzalez-Hidalgo, M., Otero, I., and G. Kallis, 2014. Seeing beyond the smoke: the political ecology of fire in Horta de Sant Joan. *Environment and Planning A*, 46: 1013-1031.

Zografos, C., Goulden, M and G. Kallis, 2014. Sources of human insecurity in the face of hydro-climatic change. *Global Environmental Change*. 29: 327-336

Videira, N., Schneider, F., Sekulova, F., and G. Kallis, 2014. Improving understanding on degrowth pathways: an exploratory study using collaborative causal models. *Futures*. 55: 58-77.

Kallis, G. and Zografos, C., 2014. Climate change, water conflict and human security, *Climatic Change*, 123(1): 69-82.

Kallis, G., Gomez, E. and C. Zografos, 2013. To value or not to value? That is not the question. *Ecological Economics*, 94: 97-105.

Ashford, N. and Kallis, G., 2013. A four-day workweek: A policy for improving employment and environmental conditions in Europe, *European Financial Review*, April-May 2013: 53-58.

Sekulova, F., Kallis, G., Rodriguez-Labajos, B. and F. Schneider, 2013. Degrowth: from theory to practice. *Journal of Cleaner Production*, 38: 1-6.

Kallis, G. 2013. Societal metabolism, working hours and degrowth. A comment on Sorman and Giampietro. *Journal of Cleaner Production*, 38: 94-99.

Asara, V., Profumi, E. and G. Kallis, 2013. Degrowth, Democracy and Autonomy. *Environmental Values*, 22: 217-239.

Kallis, G., Kalush, M. O'Flynn, H. Rossiter, J. and N. Ashford, 2013. "Friday-off": reducing working hours in Europe. *Sustainability*, 5: 1545-1567.

Rincon-Ruiz, A. and G. Kallis, 2013. Caught in the middle. Colombia's war on drugs and its effects on forest and people. *Geoforum*, 46: 60-78.

van den Bergh J.C.M and Kallis, G., 2013. Growth, agrowth or degrowth to stay within planetary boundaries? *Journal of Economic Issues*, XLVI (4): 909-919.

van den Bergh J.C.M and Kallis, G., 2013. Evolutionary policy: a survey. *Journal of Bioeconomics*, DOI 10.1007/s10818-013-9151-y.

Gonzalez Hidalgo, M., Otero Armengol, I. and G. Kallis, 2013. Más allá del humo. La ecología política de los incendios forestales a partir del caso de Horta de Sant Joan (Tarragona, Cataluña). *Documents d'Anàlisi Geogràfica*, 59 (1): 21-50.

Kallis, G. Kerschner, C. and J. Martinez-Alier, 2012. The economics of degrowth. *Ecological Economics*, 84: 172-180.

Cattaneo, C., D'Alisa, G., Kallis, G. and C. Zografos, 2012. Degrowth futures and democracy. *Futures*, 44: 515-523.

Conde, M and Kallis, G., 2012. The global uranium rush and its African frontier. Effects, reactions and social movements in Namibia. *Global Environmental Change*, 22(3): 596-610.

Norgaard, R. and G. Kallis, 2011. Coevolutionary Contradictions: Prospects for a Research Program on Social and Environmental Change. *Geografiska Annaler: Series B*, 93(4): 1-12.

Kallis, G., 2011. In defense of degrowth. *Ecological Economics*, 70: 873-880.

Tavoni, A., Dannenberg, A., Kallis, G. and A. Losche, 2011. Inequality, communication, and the avoidance of disastrous climate change in a public goods game. *Proceedings of the National Academy of Sciences*, 29: 11825-11829.

Reprinted in Finus, M. and Caparros, A. (Eds) 2015. Game Theory And International Environmental Cooperation. Essential Readings. Edward Elgar.

Ludwig, R., Roson, R., Zografos, C. and G. Kallis, 2011. Towards an Inter-disciplinary research agenda on climate change, water and security in Southern Europe and Neighboring Countries. *Environmental Science & Policy*, 14 (7): 794-803.

van den Bergh, J. C. J. M., Truffer, B. and G. Kallis, 2011. Environmental innovation and societal transitions. *Environmental Innovation and Societal Transitions*, 1: 1-23

Depietri, Y., Renaud, F., and G. Kallis, 2011. Heat waves and floods in urban areas: a policy-oriented review of ecosystem services. *Sustainability Science*, DOI 10.1007/s11625-011-0142-4.

Schneider, F.; Martinez-Alier, J.; Kallis, G., 2011. Sustainable Degrowth. *Journal of Industrial Ecology*, 15 (5): 654-656.

Otero, I., Kallis, G., Aguilar, R. and V. Ruiz, 2011. Water scarcity, social power and the production of an elite suburb. The political ecology of water in Matadepera, Catalonia. *Ecological Economics*, 70 (7): 1297-1308.

Martinez-Alier, J., Kallis, G., Veuthey, S., Walter, M. and L. Temper, 2010. Social metabolism, ecological distribution conflicts and valuation languages, *Ecological Economics*, 70 (2): 153-158.

Ariza, P., Lele, S., Kallis, G. and J. Martinez-Alier, 2010. The political ecology of Jatropha plantations for biodiesel in Tamil Nadu, India. *Journal of Peasant Studies*, 37 (4): 875-897.

Kallis, G. and J. Martinez-Alier, 2010. Caps yes, but how? A response to Alcott. *Journal of Cleaner Production*, 18: 1568-1571.

Kallis, G. and R. Norgaard, 2010. Coevolutionary ecological economics. *Ecological Economics*, 69: 690-699.

Kallis, G., 2010. Coevolution in water resource development. The vicious cycle of water supply and demand in Athens, Greece. *Ecological Economics*, 69: 796-809.

Kallis, G., Ray, I., Fulton, J. and J. McMahon, 2010. Public versus private. Does it matter for water conservation? Insights from California. *Environmental Management*, 45: 177-191.

Moreno-Peñaranda, R. and G. Kallis, 2010. A coevolutionary understanding of agro-environmental change. A case study of a rural community in Brazil, *Ecological Economics*, 69: 770-778.

Schneider, F., Kallis, G. and J. Martinez-Alier, 2010. Crisis or opportunity? Economic degrowth for social equity and ecological sustainability, *Journal of Cleaner Production*, 18: 511-518.

Antunes, P., Kallis, G., Videira, N. and R. Santos, 2009. Participation and evaluation for sustainable river basin governance, *Ecological Economics*, 68 (4): 931-939.

Kallis, G., Kiparsky, M. and R. Norgaard, 2009. Collaborative governance and adaptive management. Lessons from California's CALFED Water Program, *Environmental Science and Policy*, 12 (6): 631-643.

Kallis, G., Martinez-Alier, J. and R. Norgaard, 2009. Paper assets, real debts. An ecological economic exploration of the global economic crisis. *Critical Perspectives on International Business*, 5 (1/2): 14-25.

Kallis, G., Hatzilacou, D., Mexa, A., Coccossis, H., and E. Svoronou, 2009. Beyond the manual: practicing deliberative visioning in a Greek island. *Ecological Economics*, 68 (4): 979-989.

Mexa, A., Kallis, G., Coccossis, H. and D. Hatzilacou, 2009. Scenario tools for environmental planning: Supporting integrated coastal zone and water resources

management in two Greek islands. *International Journal of Environmental Technology and Management*, 1 (1/2/3): 118-142.

Norgaard, R., Kallis, G. and M. Kiparsky, 2009. Collectively engaging complexity. Re-envisioning science, governance and the California Delta. *Environmental Science and Policy*, 12 (6): 644-652.

Kallis, G., 2008. Droughts. *Annual Review of Environment and Resources*, 33: 3.1 – 3.34.

Kallis, G., 2008. The political ecology of deforestation. Notes on three contributions to the subject. *Documents Analisis Geografica*, 52: 113-123.

Hatzilacou, D., Kallis, G., Mexa, A., Coccossis, H. and E. Svoronou, 2007. Scenario workshops: a useful method for participatory water resources planning? *Water Resources Research*, W06414, doi:10.1029/2006WR004878.

Kallis, G., 2007. When is it coevolution? *Ecological Economics*, 62: 1-6.

Kallis, G., 2007. Socio-environmental coevolution: towards an analytical approach. *International Journal of Sustainable Development and World Ecology*, 14: 9-19.

Kallis, G., Kiparsky, M., Milman, A. and I. Ray, 2007. Glossing over the complexity of water, *Science*, Letters, 314: 1387.

Kallis, G., Videira, N., Antunes, P., Guimaraes Pereira, A., Spash, C., Coccossis, H., Corral Quintana, S., del Moral, L., Hatzilacou, D., Lobo, G., Mexa, A., Paneque, P., Pedregal, B. and R. Santos, 2006. Participatory methods for water resource planning. *Environment and Planning C*, 24(2): 235-256.

Reprinted in Spash, C. (ed), 2009. Ecological Economics (Critical Concepts in the Environment) Volume 4, New York: Routledge.

Kallis, G., 2005. Beyond limits and efficiency, what? Assessing developments in EU water policy. *International Journal of Water*, 3(2): 121-145.

Kallis, G. and H.L.F de Groot, 2003. Shifting perspectives on urban water policy in Europe. *European Planning Studies*, 11(3): 223-228.

Kallis, G. and H. Coccossis, 2003. Managing water for Athens: from the hydraulic to the rational growth paradigm. *European Planning Studies*, 11(3): 245-261.

Kallis, G. and H. Coccossis, 2002. Water for the city: lessons from tendencies and critical issues in five advanced urban areas, *Built Environment*, 28 (2): 96-110.

Kallis, G. and H.L.F. de Groot, 2002. Water for the city: towards sustainability. *Built Environment*, 28 (2): 152-163.

Kallis, G. and D. Butler, 2001. The EU Water Framework Directive: measures and implications. *Water Policy*, 3(3): 125-142.

Kallis, G. and P. Nijkamp, 2000. Evolution of EU water policy: a critical assessment and a hopeful perspective. *Journal of Environmental Law and Policy*, 3/2000: 301-335.

Papaioannou, D., Kallis, G. and K. Bithas, 2000. Developing a systemic evaluation framework for economy-environment decisions: the case of the Southern-Eastern Mediterranean basin. *International Journal of Development Planning Literature*, 15(1): 73-96.

Books

D'Alisa, G. Demaria, F. and G. Kallis (eds), 2014. *Degrowth. A vocabulary for a new paradigm*, Routledge-Earthscan.

Kallis, G., Videira, N., Antunes, P. and R. Santos, 2007. *Integrated deliberative decision processes for water resources planning and evaluation*. London: IWA Publishing.

Videira, N., Kallis, G., Antunes, P. and R. Santos (eds), 2007. *Integrated evaluation for sustainable river basin governance*. London: IWA Publishing.

Kallis, G., 2007. *Guidelines for integrated urban water system management in coastal areas of the Mediterranean. Volume 1: Principles and planning*. Split: UNEP.

Kallis, G., 2007. *Guidelines for integrated urban water system management in coastal areas of the Mediterranean. Volume 2: Instruments*. Split: UNEP.

Book chapters

Petridis, P., Muraca, B., and Kallis, G., 2015. Degrowth: between a scientific concept and a slogan for a social movement. In Martinez-Alier, J and R.Muraldian (eds) *Handbook of Ecological Economics*, Northampton: Edward Elgar, pp. 176-200.

Healey, H., Martinez-Alier, J. and Kallis, G., 2015. From ecological modernization to socially sustainable economic degrowth: lessons from ecological economics. In Bryant, R.L, *The International Handbook of Political Ecology*, Northampton: Edward Elgar, pp. 577-590.

Kallis, G., Demaria, F., D'Alisa, G., 2015. Degrowth. In: James D. Wright (editor-in-chief), *International Encyclopedia of the Social & Behavioral Sciences*, 2nd edition, Vol 6. Oxford: Elsevier. pp. 24–30.

Kallis, G., D'Alisa, G. and F. Demaria, 2014. Degrowth. In D'Alisa, G. Demaria, F. and G. Kallis (eds), *Degrowth. A vocabulary for a new paradigm*, Routledge-Earthscan.

Kallis, G., 2014. Social limits of growth. In D'Alisa, G. Demaria, F. and G. Kallis (eds), *Degrowth. A vocabulary for a new paradigm*, Routledge-Earthscan.

D'Alisa, G. and Kallis, G., 2014. Post-normal science. In D'Alisa, G. Demaria, F. and G. Kallis (eds), *Degrowth. A vocabulary for a new paradigm*, Routledge-Earthscan.

D'Alisa, G., Kallis, G. and Demaria, F., 2014. From austerity to depense. In D'Alisa, G. Demaria, F. and G. Kallis (eds), *Degrowth. A vocabulary for a new paradigm*, Routledge-Earthscan.

Roson, R., Ludwig, R., Kallis, G., Zografos, C., 2010. Climate change impacts on water and security: orientations of the research foreseen over 2010-2013, in Quevauviller, P., Borchers U., Thompson, K.C., Tristan Simonart (Eds.) *Water Framework Directive Action Programmes and Adaptation to Climate Change*. Cambridge: Royal Society of Chemistry.

Coccossis, H., Theochari, M., Dimitriou, K. and G. Kallis, 2007. Organizational aspects of water supply, in Sharan, Y., Tal, A. and H. Coccossis (Eds), *Water supply in emergency situations*, NATO Science for Peace and Security Series C: Environmental Security, Springer.

Kallis, G., Briassoulis, H., Liarikos, C. and K. Petkidi, 2005. Integration of EU water and development policies: A plausible expectation? In: Briassoulis, H. (ed), *Policy integration for complex environmental problems. The example of Mediterranean desertification*. 195-232, Aldershot: Ashgate.

Kallis, G. and H. Coccossis, 2004. Theoretical reflections on limits, efficiency and sustainability: implications for tourism carrying capacity assessment, In: Coccossis, H. and A. Mexa (Eds.), *The challenge of tourism carrying capacity assessment: theory and practice*, 15-35, Aldershot: Ashgate.

Barreira, A. and G. Kallis, 2003. The EU Water Framework Directive and public participation in transboundary river basin management, In: Timmerman J.G. and S.Langaas (Eds.), *The role and use of environmental information in European transboundary river basin management*, 92-107, London: International Water Association Publishing.

Book reviews

Kallis, G., 2012. N.A. Ashford's and R.P. Hall's "Technology, Globalization and Sustainable Development Transforming the Industrial State". *Ecological Economics*, 81: 187-188.

Kallis, G. 2010. Serge Latouche's "Farewell to Growth". *Ecological Economics*, 70 (5): 1016-1017.

Kallis, G., 2010. David Korten's "Agenda for a new economy: from phantom wealth to real wealth". *Journal of Cleaner Production*, 18: 603-604.

Kallis, G., 2009. R.R. Iyer's "Towards water wisdom. limits, justice, harmony". *Space and Polity*, 13(2): 172-174.

Consultancy reports (not peer-reviewed)

Kallis, G. and H. Coccossis, 2001. *Water for the city: critical issues and the challenge of sustainability*, Mytilini: University of the Aegean, ISBN-960-86789-2-7

Kallis, G. and H. Coccossis, 2001. *Metropolitan areas and sustainable use of water: issues and policies*, Mytilini: University of the Aegean, ISBN-960-86789-4-3

Suzenet, G., Kallis, G. and H. Coccossis, 2001. *Sustainable management of water for the city: policy guidelines*, Mytilini: University of the Aegean, ISBN-960-86789-1-9

Kallis, G. 2000. *New water technologies and cost of water in view of the new Water Framework Directive*, Luxembourg: STOA, European Parliament, PE 168.440

Kallis, G., 1995. *Assessment of EU Water Quality Policy*, Luxembourg: STOA, European Parliament, PE 165.512

IEM and G. Kallis, 1995. *Human activities and their effects on the Mediterranean environment*, Luxembourg: STOA, European Parliament, PE 165.658

IEM and G. Kallis, 1995. *State of the environment in the Mediterranean region*, Luxembourg: STOA, European Parliament, PE 165.659

Mass media

Regular articles for the on-line Greek magazines “Greeklish”, “Chronos” and the “Pressproject” and for the Spanish on-line platforms of “El Diario”, “El Publico” and “Sin Permiso”.

Kallis, G. The Left should embrace degrowth. *The New Internationalist*

Kallis, G. Podemos should go further. *The Guardian Sustainable Business Blog*

El decalogo del decrecimiento, coverage in *La Vanguardia*, 30 December 2014

Kallis, G. The Battle of Harvard, *Adbusters*, March-April 2014.

Fills de decreixement, coverage in *La Vanguardia*, 13 August 2012

Trabajar menos protege el planeta, coverage in the first page of the Sunday edition of *La Vanguardia*, 28 March 2010

El movimiento del decrecimiento analiza las estrategias para reducir el consumo, coverage in *La Vanguardia*, 29 March 2010

Interviews for Die Zeit (7/2/2011) and Greek newspapers Ependitis, Ethnos tis Kiriakis, Makedonia, and Hellenic Mail.

Appearance in the evening news of TVE on a segment on degrowth, 27 October 2012, <http://www.rtve.es/alacarta/videos/telediario/telediario-21-horas-27-10-12/1563645/>

6. TEACHING AND SUPERVISION

Courses

Political Ecology, Master in Environmental Sciences and Joint European Master in Environmental Studies, ICTA, UAB, October 2014 – January 2015. 6 ECTS (taught 16 hours).

Summer School on Economic Degrowth, ICTA, UAB, July 2014. 6 ECTS (taught 3 hours).

Political Ecology, Master in Environmental Sciences and Joint European Master in Environmental Studies, ICTA, UAB, October 2013 – January 2014. 6 ECTS (36 hours).

Climate change, conflicts and human security, International Summer School of Political Ecology, Harokopion University and the European Network of Political Ecology, Syros, Greece, 13 July 2013 (3 hours).

California water politics, Guest lecturer in upper division course coordinated by Richard Norgaard, University of California at Berkeley, March 2013 (6 hours).

Political Ecology, Master in Environmental Sciences and Joint European Master in Environmental Studies, ICTA, UAB, October 2012 – January 2013. 6 ECTS (42 hours).

Research design and qualitative methods for social science research, course coordinated by Isabelle Anguelovski, Master in Environmental Sciences and Joint European Master in Environmental Studies, ICTA, UAB, October 2012 – January 2013. 6 ECTS (taught 9 hours).

Environmental conflicts and human security. Masters in International Peace Operators, International University Institute for European Studies, Gorizia, March 2011. 3 ECTS (taught 24 hours).

Advanced Course on the Analysis of Environmental Conflicts and Justice, Summer School for graduate students, ICTA, UAB (with the collaboration of the Universities of Manchester, Lund, Budapest and Vienna), Barcelona, June –July 2011. 6 ECTS (taught 9 hours).

Political Ecology, Master in Environmental Sciences and Joint European Master in Environmental Studies, ICTA, UAB, October 2010 – January 2011. 6 ECTS (taught 42 hours).

Political Ecology and The City, Master in Architecture, School of Architecture, Universitat Politecnica de Catalunya (UPC), November 2010. One class (3 hours).

Advanced Course on the Analysis of Environmental Conflicts and Justice, Summer School for graduate students, ICTA, UAB (with the collaboration of the Universities of Manchester, Lund, Budapest and Vienna), Barcelona, 25 June – 10 July 2010. 6 ECTS (taught 9 hours)

Environmental Conflicts, joint course for the Masterss in Peace Studies, European Policy & Communication, and Sociology of Development, International University Institute for European Studies and University of Trieste, Gorizia, March 2010. 3 ECTS. (taught 24 hours).

Integrated Management of Water in Urban Coastal Areas, UNEP Advanced Course for Mediterranean country policy-makers, Barcelona, December 2009. (taught 24 hours)

Urban Political Ecology and Water, Master in Architecture, School of Architecture, Universitat Politècnica de Catalunya (UPC), October 2009. 1 Class (taught 4 hours)

Political Ecology, Master in Environmental Sciences and Joint European Master in Environmental Studies, ICTA, UAB, October – December 2009. 6 ECTS (taught 42 hours).

Political Ecology, Water and the City, Master in Environmental Sciences, ICTA, UAB, February – April 2009. 6 ECTS (taught 42 hours).

Emerging Theories and Methods in Sustainability Research (THEMES), Marie Curie Summer School – Methods and Tools for Environmental Policy Appraisal and Formulation, New University of Lisbon, June 2008. 1 class (taught 6 hours).

Water Resources, Political Economy and the Environment. University of California at Berkeley, August - December 2006. 6 ECTS (taught 42 hours).

Participatory water management in California and Europe, College of Environmental Design, University of California at Berkeley, February 2007. 1 class (3 hours).

Coevolution, part of Ecological Economics in Historical Context course, University of California at Berkeley, February 2006. 1 class (three hours).

Water management in advanced metropolis, Mediterranean S.O.S, European Commission-DG Education, Hellenic Directorate for Youth, Athens, January 2001. 3 Classes (9 hours).

PhD theses defended

Marta Conde, *Resistance to mining. Enabling factors and control of knowledge in uranium mining conflicts in Africa*, defended 17 December 2015

Viviana Asara, *Democracy without growth. The political ecology of the indignados movement*, defended 13 July 2015 with Cum Laude.

Yaella Depietri, *Ecosystem services in practice: wellbeing and vulnerability of two European areas*, defended 26 January 2015 with Cum Laude.

Ethemcan Turhan, *The political ecology of state-led climate change adaptation: A study of labour-intensive agriculture from Turkey*, defended 26 November 2014.

Pere Ariza, *Large scale renewable energy? A transdisciplinary view on conflicts and trade-offs in the implementation of renewable energy*, defended 28 June 2013 with Cum Laude.

Julien-Francois Gerber, *A political ecology of industrial tree plantations*, Universitat Autònoma de Barcelona, defended 26 March 2010 and granted with Cum Laude.

PhD theses under supervision

Diego Andreucci, *Extractivism as a development model: the case of Peru* (with Gavin Bridge and Joan Martinez-Alier).

Rita Calvario, *The neo-rural movement in the Mediterranean region* (with Eric Clark and Giacomo D'Alisa).

Federico Demaria, *Waste in the European Union: generation, management and environmental justice* (with Giuseppe Munda).

Amelie Huber, *Hydro-power, dams and social conflict* (with Begum Ozkaynak).

Marina Ruiz-Slater, *Complexities and uncertainties of the co-evolution of leatherback turtles: a cross-scale institutional analysis of long-line fisheries*.

Shao Qinglong, *The ecological economics of degrowth*.

Aggelos Varvaroussis, *Crisis and the rise of alternative economic practices in Greece*.

PhD examination committees

Chair in Mariana Walter, *Political Ecology of Mining Conflicts in Latin America*, PhD in Environmental Studies, Universitat Autònoma de Barcelona, 28 April 2014.

Laia Domenech, *Decentralized water management: household use of rainwater and greywater in Spain and Nepal*. PhD in Environmental Studies, Universitat Autònoma de Barcelona, 25 February 2011.

Leire Urkidi, *Environmental Justice and Politics of Scale in Latin American social movements against gold mining*, PhD in Environmental Studies, Universitat Autònoma de Barcelona, 24 February 2011.

Maria Frangou, *The metabolism of water in cities*, PhD in Environmental Studies, Universitat Autònoma de Barcelona, 17 June 2009.

Supervised Master theses

Gabriel Tamariz, 2013. *Who bears GM crops? Apiculture as a key indicator in the Mayan region of Mexico*.

Stefanos Manolis, 2013. *Why now? Explaining the recent gas rush in Cyprus*.

Sara Maestre, 2011. *Estudio del conflicto sobre la posible construcción de un almacén temporal centralizado en Ascó (Catalunya)*.

Almudena Garcia i Sastre, 2010. *Building resilient cities with urban agriculture. The case of Havana, Cuba*.

Holly Jean Deems, 2010. *Vulnerability of rural communities in the Mediterranean region to climate change and water scarcity* (with Adriana Bruggeman)

Marien Gonzalez-Hidalgo, 2010. *Looking beyond the smoke: the political ecology of wildfire in Orta de Sant Joan* (with Iago Otero).

Margarita Nieto, 2010. *A secondary forest or an abandoned land? Languages of valuation, economic modernization and biodiversity conservation in Latin America. A review from a political ecology* (with Iago Otero).

Juliet Hassler, 2010. *Conservation versus Low-income Livelihood: Issues and Options Based on the Case Study of a Mangrove Area in Northeastern Brazil* (with Wolfgang Calmano).

Panagiota Kotsila, 2010. *The socio-environmental history of water management in the Republic of Cyprus* (with Adriana Bruggeman)

Juan Cadillo Benalcazar, 2009. *Aplicación de un ACV comparativo en el proceso de potabilización del agua del sistema Ter-Llobregat entre los años 2000 y 2007.*

Marta Conde, 2009. *Uranium mining and local communities in Namibia.*

Marta Dinares, 2009. *Water conservation measures and drought: an empirical analysis in the Barcelona's Hotel industry.*

Max-Henri Leon, 2009. *Degrowth: a new basis for international cooperation?*

Katherine Starr, 2009. *An evaluation of water supply options for eco-neighbourhoods - a case study in Barcelona.*

Ethemcan Turhan, 2009. *Social vulnerability towards hydroclimatic hazards in lower Seyhan river basin in Turkey.*

7. SCIENTIFIC AND ADMINISTRATIVE SERVICES

Scientific Societies

Elected Member of the Board of the European Society for Ecological Economics, 2010-2012.

Service to journals

Editorial Board, Environmental Values. White Horse Press.

Editorial Board, Journal of Political Ecology, University of Arizona Press.

Associate Editor, Environmental Innovation and Societal Transitions. Elsevier (2010-2014).

Special Issue Editor for Ecological Economics (4), Environmental Science and Policy, Journal of Cleaner Production (2), European Planning Studies, Futures.

Book reviewer for University of British Columbia Press.

Reviewer for Annals of the Association of American Geographers, Economic Anthropology, Global Environmental Change, Ecological Economics, Urban Water, European Planning Studies, Environment and Planning A, Environmental Science and Policy, Environment and Planning C, Environmental Conservation, Environmental Management, Water Policy, Water Resource Management, International Journal of Water, Oxford Development Studies, Ecology and Society, Regional Environmental Studies, Journal of Environmental Management, Geografiska Annaler B, Sustainability, Sustainable Development Journal, Journal of Cleaner Production, Futures.

Evaluation

Evaluator for the European Commission, 7th Framework Research Program, November 2012.

Invited expert for the European Social Platform for Cities and Social Cohesion, European Commission, Brussels 28 May 2008 and Vienna 11-12 May 2009.

Evaluator for the European Science Foundation, December 2004.

Evaluator for the European Commission, 5th Framework Research Program, Environment and Energy Call, November 2001.

Departmental services

Member of the Directorate of the Institute of Environmental Science and Technology (ICTA), 2009-2011.

Convener of the bi-weekly seminar on Ecology and Society, ICTA, UAB.

8. RESEARCH STAYS

Energy and Resources Group, **University of California at Berkeley**, U.S., March 2013.

Ecological Management Centre, **New University of Lisbon**, Portugal, Summer 2004.

Department of Geography and the Environment, **University of Oxford**, U.K., Summer 2001.

Department of Spatial Economics, **Free University, Amsterdam**, The Netherlands, Spring 2001.

Department of Spatial Economics, **Free University, Amsterdam**, The Netherlands, Spring 1999.

Directorate General for the Environment, **Organisation for the Economic Co-operation and Development (OECD)**, France, Spring 1996.

9. CONFERENCES

Organizer

Prosperity without growth, University of Athens, 20-22 February 2015.

International Conference on Environmental Conflicts and Justice, Barcelona, 2-3 July 2010, with Joan Martinez-Alier.

2nd International Conference on Economic Degrowth, Barcelona, 26-30 March 2010 (www.degrowth.eu), with Research & Degrowth.

Symposium on Building bridges between Ecological Economics, Complexity Science, Institutional and Evolutionary Economics, 7th International Conference of the European Society for Ecological Economics, Leipzig, 5-8 June, 2007, with Sigrid Stagl and Jouni Paavola.

Member of Scientific Committee, 6th International Conference of the European Society for Ecological Economics, Lisbon, Portugal, 14-17 June 2005.

International workshop on Tools for public participation in water resource planning, University of the Aegean, Municipal Theatre of the city of Naxos, Naxos, Greece, 11 October 2003.

International workshop on Water for the city: strategic planning, demand management and leakage control, Athens, Greece, 28 November 2000, with the National Technical University of Greece and Athens Water Supply and Sewerage Company S.A.

Plenary speaker

11th International Conference of the European Society for Ecological Economics, Leeds, 2 July 2015.

Studium Generale on Sustainable Economy, University of Ghent, 18 March 2015

Fourth International Conference on Economic Growth for Ecological Sustainability and Social Equity. Leipzig, 6 September 2014.

Third International Conference on Economic Growth for Ecological Sustainability and Social Equity. Venice 23 September 2012.

Global Ecoforum, Euro-Mediterranean Forum on Sustainability, Barcelona 25 October 2011.

Invited Lectures

The Ecological Economics of Degrowth, Leverhulme Lecture, University of Exeter, 14 January 2016

A new economics for the anthropocene, Welcome to the Anthropocene week, Environmental Change Institute, University of Oxford, 21 October 2015

Water, Power and Growth, Leverhulme Lecture, Water Centre, SOAS, London, 19 November 2015

Political Ecological Economics, Leverhulme Lecture, Department of Development Studies, SOAS, London, 14 October 2015

Imaginaries of Hope: The Utopianism of Degrowth, SOAS, London, 5 June 2014.

Imaginaries of Hope: The Utopianism of Degrowth, Lund University, Lund, 25 March 2014.

The Barcelona school of Political Ecology, Harokopion University of Athens, Athens, 10 January 2014.

Degrowth. School of Architecture, The Cooper Union, New York, 23 April 2013.

Sustainable Economies, Without Growth. Energy and Resources Colloquium, University of California at Berkeley, 13 March 2013.

The economics of degrowth. Tellus Institute, Boston, Massachusetts, 7 March 2013.

The economics of degrowth. New Economy@MIT Speaker series, M.I.T., Massachusetts, 6 March 2013.

Ecology, Society and Degrowth. Friends of the Poulantzas Institute, Department of Biology, Aristotelion University of Thessaloniki, 9 January 2013.

Sustainable Degrowth, Department of Environmental Engineering, New University of Lisbon, 12 November 2010.

Sustainable Degrowth, Centre for Sustainable Development, University of Uppsala, 21 September 2010.

Degrowth and Capitalism, International Conference “Il clima della democrazia Decrescita, sostenibilità, giustizia socioambientale. Prospettive politiche sulla crisi ecologica, economica e di civiltà”, University of Parma, 7 October 2010.

The case for degrowth, Invited talk to the Greek Green Party Conference on the Economic Crisis, Athens (17 February 2009) and Thessaloniki (19 February 2009).

Chairman

“Climate change and economic crisis: is prosperity possible without growth? A panel of ecological economists”, 2nd International Conference on Economic Degrowth, Barcelona, 26 March 2010.

“Consumption: trends and challenges”, 8th International Conference of the European Society for Ecological Economics, Ljubljana, Slovenia, 30 June 2009.

“Ecological economics: methods and models”, 8th International Conference of the European Society for Ecological Economics, Ljubljana, Slovenia, 1 July 2009.

“Conflictos ambientales”, Round Table Discussion, Centre for Contemporary Culture, Barcelona, 15 June 2009.

“Evaluation methods and processes”, 6th International Conference of the European Society for Ecological Economics, Lisbon, Portugal, 16 June 2005.

“Barriers to and conditions for the involvement of private capital and enterprise on water supply and sanitation”, Final Conference of PRINWASS project, Queen Elisabeth House, University of Oxford, Oxford, U.K., 30 June 2004.

“Actors’ perspectives”, 2nd International Conference on Private Participation in Water and Sanitation: Tools for exploring and evaluating current policies in the Sector, University of Oxford, Latin American Faculty of Social Sciences, Mexico City, 2 April 2003.

“Evolution, actor behavior and innovation”, in 7th Biennial Conference of the International Society for Ecological Economics, Sousse, Tunisie, 6-9 March 2002.

Other selected presentations

Cities, Green Capitalism and degrowth, Panel talk at Parsons the New School of Design, New School, New York, 19 April 2013.

Seeing through the smoke: the political ecology of fire in Horta de Sant Joan, Annual Conference of the American Association of Geographers, Los Angeles, 12 April 2013.

Political Ecology: the Barcelona approach, Dimensions of Political Ecology 2013, Lexington – Kentucky, 2 March 2013.

Desenvolupament territorial i decreixement, Departament de Geografia, Universitat de Girona, 1 February 2013.

The degrowth research agenda, 2nd International Conference on Economic Degrowth, Barcelona, 28 March 2010.

Coevolutionary analysis and applications, 7th International Conference of the European Society for Ecological Economics, Leipzig, 2 July 2009.

Squaring the Delta. Environmental governance at the California Bay-Delta., Annual Conference of the American Association of Geographers, San Francisco, 19 April 2007.

Scenario workshops as a tool for Sustainable water resource planning: the case of the island of Naxos, Greece, 6th International Conference of the European Society for Ecological Economics, Lisbon, 16 June 2006.

Inter-comparison of participatory methods for water resource planning, 6th International Conference of the European Society for Ecological Economics, Lisbon, 16 June 2006.

Socio-natural coevolution: Building bridges between ecological, institutional and evolutionary economics, 6th International Conference of the European Society for Ecological Economics, Lisbon, 15 June 2006.

Beyond limits and efficiency, what? Assessing developments in EU water policy, 6th International Conference of the European Society for Ecological Economics, Lisbon, 15 June 2006.

Participatory methods for water resources planning, Annual Conference of the American Association of Geographers, Chicago, 10 March 2006.

Coevolucion: Un enfoque de la complejidad al cambio socio-ecologico, Complejidad 2006, III Seminario Biental Internacional acerca de las Implicaciones Filosoficas, Epistemologicas y Metodologicas de la Teoria de la Complejidad, Havana, Cuba, 10 January 2006.

European water policy and research, Energy and Resources Colloquium, University of California, Berkeley, 20 April 2005.

Integration of EU water and development policies: vision or plausible expectation? Berlin Conference on the Human Dimensions of Global Environmental Change – Greening of policies: interlinkages and policy integration, Free University of Berlin, Berlin, 4 December 2004.

Sustainable management of water supplies for developed urban areas, Third International Forum on Integrated Water Management: the Key to Sustainable Water Resources, Athens Water Supply and Sewerage Company, Zappeion Hall, Athens, 22 March 2002.

Towards a co-evolutionary political economy and ecology, 7th Biennial Conference of the International Society for Ecological Economics, Sousse, Tunisie, 9 March 2002.

Integrated evaluation for sustainable river basin governance in Europe, 7th Biennial Conference of the International Society for Ecological Economics, Sousse, Tunisie, 8 March 2002.

A Co-evolutionary institutional approach to sustainable development: theory and potential applications, Frontiers in Ecological Economics, University of Cambridge, 7 July 2001.

Sustainable management of water supplies for developed urban areas, International Symposium Frontiers in Urban Water Management: Deadlock or Hope, UNESCO, Water Academy, Marseilles, 20 June 2001.

EU water policy for the 21st Century, STOA Panel, European Parliament, Strasbourg, 14 June 2000.

Sustainable use of water in metropolitan areas: an integrated framework for policy analysis, Conference on Sustainability, Risk and Nature: the Political Ecology of Water in Advanced Societies, University of Oxford, Oxford, 16 April 1999.

EU water quality policy, STOA Panel, European Parliament, Strasbourg, 24 October 1996.

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