

Curriculum Vitae

Erik N. Gómez-Baggethun

Personal data: Erik N. Gómez-Baggethun. Born July 8th 1980. Nationality: Norwegian and Spanish.

Affiliations: Department of International Environment and Development studies/Noragric, Norwegian University of Life Sciences; Environmental Change Institute, Faculty of Geography and the Environment, University of Oxford.

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Research interests: General: ecological economics, political ecology; Specific: environmental governance, environmental values, ecosystem services, environmental justice, resilience, global environmental change.

Language skills: Spanish (native); English (expert); Norwegian (advanced); French (advanced); Catalan (basic).

1. RESEARCH AND ACADEMIC POSITIONS

1.1 Current positions and affiliations

- Professor of Environmental Governance, Department of International Environment and Development Studies, Norwegian University of Life Sciences (NMBU), Norway (permanent).
- Senior Visiting Research Associate, Environmental Change Institute (ECI), School of Geography and the Environment, University of Oxford, Oxford, United Kingdom (2014-2018).

1.2 Past positions and affiliations

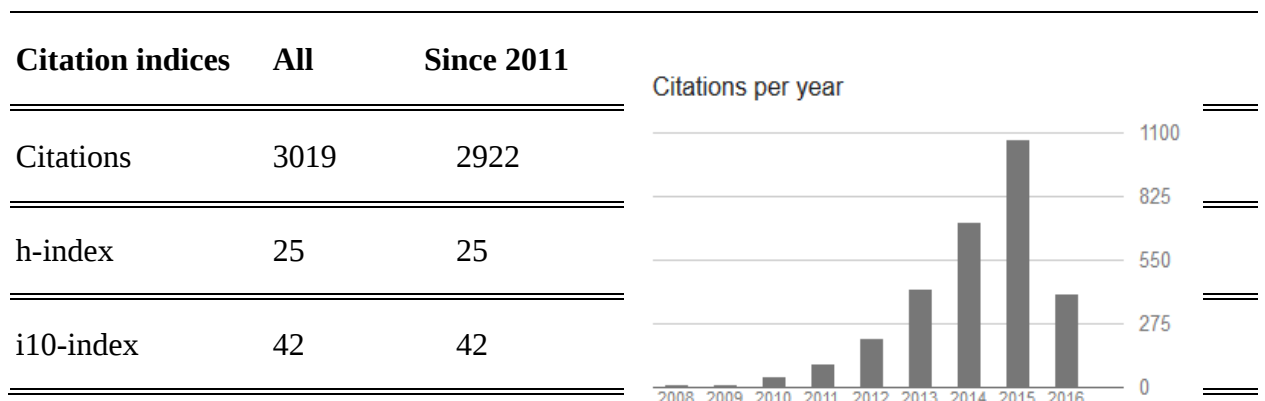
- Research Professor (*Forsker I*), Norwegian Institute for Nature Research (NINA), Oslo Centre for Interdisciplinary Environmental and Social Research Norway, Norway (2014-2016).
- Honorary lecturer at the School of Geography, University of Nottingham, United Kingdom (2013-2015).
- Senior Researcher at the Institute of Environmental Science and Technology (ICTA), Universitat Autònoma de Barcelona. Barcelona, Spain (2012-2014).
- Visiting lecturer at Universidad del Valle, Cali, Colombia (2013-2015).
- Visiting lecturer at Facultad Latinoamericana de Ciencias Sociales, Quito, Ecuador (2012).
- Post-doc Researcher at Institute for Environmental Science and Technology, Universitat Autònoma de Barcelona. Ethnoecology Laboratory, Barcelona, Spain (2010 – 2012).
- Invited lecturer at the Universidad Nacional de Panamá. Panama city, Panama, (2010).
- Visiting PhD research fellow at Stockholm Resilience Centre (SRC), Stockholm University. Stockholm, Sweden (September-December 2008).
- Visiting PhD research fellow at Wageningen University, Environmental Systems Analysis Group. Wageningen, The Netherlands (March-May 2007).
- PhD researcher at the Department of Ecology, Universidad Autónoma de Madrid (2005-2010).

2. QUALIFICATIONS

- 2010. *PhD* in Ecology and Environmental Sciences. Universidad Autónoma de Madrid, Spain and Wageningen University, The Netherlands. Supervised by Carlos Montes and Rudolf de Groot.
- 2005. *Certificate of Teaching Competency* at Instituto de Ciencias de la Educación, Universidad Complutense de Madrid, Spain.
- 2004. *Diploma de Estudios Avanzados* (equivalent to MSc) in Ecology and Environmental Sciences at the Universidad Autónoma de Madrid, Spain.
- 2003. *Diplôme d'Etudes Universitaires Françaises* (DEUF) at the École Supérieur Européen: Ingénierie de l'Espace Rural (IER) at Université Jean Moulin Lyon III, Lyon, France.
- 2003. *Licenciatura* in Environmental Sciences at Universidad Autónoma de Madrid, Spain.

3. SCIENTIFIC PUBLICATIONS

Citations Google Scholar (May 2016): <https://scholar.google.no/citations?user=vNALUmoAAAAJ&h>



3.1 Editor of special issues in international peer reviewed journals

1. Gómez-Baggethun, E., Muradian, R. 2015. 'In markets we trust? Contrasting views on the performance and legitimacy of Market-Based Instruments in global environmental governance'. *Ecological Economics*. vol. 2017 Sept. 2015.
2. Gómez-Baggethun, E., Corbera, E., Reyes-García, V. 2013. 'Traditional Ecological Knowledge and Global Environmental Change: Research challenges and policy implications'. *Ecology & Society*. www.ecologyandsociety.org/issues/view.php?sf=83
3. Muradian, R. Gómez-Baggethun, E. 2013. 'The Institutional Dimension of Market-based Instruments for Enhancing the Provision of Ecosystem Services'. *Society & Natural Resources*. www.tandfonline.com/doi/abs/10.1080/08941920.2013.829380?journalCode=usnr20#.VSe-Wk0rhLM
4. Jacobs, S., Dendoncker, N., Barton, D., Gómez-Baggethun, E., Martín-López, B. Integrated ecosystem services valuation. In preparation for *Ecosystem Services* (forthcoming 2016). <http://www.journals.elsevier.com/ecosystem-services/call-for-papers/special-issue-on-integrated-valuation-of-ecosystem-services/>

3.2 Articles published/accepted for publication in international peer reviewed journals

1. García-Llorente, M., Harrison, P.A., Berry, P., Palomo, I., Gómez-Baggethun, E., Iniesta-Arandia, I., Montes, C., García del Amo, D., and Martín-López, B. What can conservation strategies learn from the ecosystem services approach? Insights from ecosystem assessments in two Spanish Protected Areas. *Biodiversity and Conservation*, accepted on 26.04.2016.
2. Grau-Satorras, M., Otero, I., Gómez-Baggethun, E., and Reyes-García, V., Long-term community responses to droughts in the Early Modern period: The case study of Terrassa, Spain. *Ecology & Society*, accepted for publication on 11.04.2016.
3. Green, T., Andersson, E., Elmqvist, T., Gómez-Baggethun, E. Kronenberg, J. 2015. Insurance value of green infrastructure in and around cities in the face of climate extremes. *Ecosystems*, accepted for publication on 14.03.2016.
4. Kremer, P., Andersson, E., Baró, F., Frantzeskaki, N., Gómez-Baggethun, E., Haase, D., Hamstead, Z., Kabisch, N., Kronenberg, J., et al. (24 authors). Key research-based insights for the future of urban ecosystem services research. *Ecology & Society*, accepted on 27.03.2016.
5. Balbo, A. L. Biagetti, S., Gómez-Baggethun, E. Puyd, A., Salpeteur, M., Scheffrane, J. Social-ecological resilience of small-scale societies in drought-prone regions. *Ecology & Society*, accepted.
6. Langemeyer, J., Gómez-Baggethun, E., Haase, D., Scheuer, S., Elmqvist, T. Bridging the gap between ecosystem services and land-use policy and planning: An exploration of multi-criteria decision analysis. *Environmental Science & Policy*, in press: doi:10.1016/j.envsci.2016.02.013.
7. Camps-Calvet, M., Langemeyer, J. Calvet-Mir, L., Gómez-Baggethun, E. 2016. Assessment and valuation of ecosystem services provided by urban gardens: Insights for policy and planning. *Environmental Science & Policy*, in press: 10.1016/j.envsci.2016.01.007.
8. Chan, K.M.A, Balvanera, P., Benessaiah, K., Chapman, M., Díaz, S., Gómez-Baggethun, E., Gould, R.K., Hannahs, N., Jax, K., Klain, S.C., Luck, G., Martín-López, M., Muraca, B., Norton, B., Ott, K., Pascual, U., Satterfield, T., Tadaki, M., Taggart, J., Turner, N.J. 2016. Why Protect Nature? Rethinking Values and the Environment. *PNAS* 113(6): 1462–1465.
9. Zorondo-Rodríguez, F., Grau-Satorras, M., Kalla, J., Demps, K., Gómez-Baggethun, E., García, C., Reyes-García, V. 2015. The role of natural and economic capital on subjective well-being: Empirical evidence from a small-scale society in Kodagu (Karnataka), India. *Social Indicators Research*, in press: DOI 10.1007/s11205-015-0975-9
10. Reyes-García, V., Menéndez-Baceta, G., Aceituno-Mata, L., Calvet-Mir, L., Garnatje, T., Gómez-Baggethun, E., Acosta, R., Rodríguez Franco, R. Domínguez, P., Vallès, J., Pardo-de-Santayana, M. 2015. From famine foods to delicatessen: Interpreting trends in the use of wild edible plants through cultural ecosystem services. *Ecological Economics* 120: 303–311.
11. Phelps, J., Jones, C.A., Pendergrass, J.A., Gómez-Baggethun, E. 2015. Environmental liability: A missing use for ecosystem services valuation. *PNAS* 112: 5359-5359.
12. Gómez-Baggethun, E. and Muradian, R. 2015. In markets we trust? Setting the boundaries of Market-Based Instruments in ecosystem services governance. *Ecological Economics* 117: 217-224.
13. Rode, J., Gómez-Baggethun, E., Krause, T. 2015. Motivation crowding by economic incentives for biodiversity conservation: A review of the empirical evidence. *Ecological Economics* 117: 270-282.
14. Baro, F., Haase, D., Gómez-Baggethun, E., Frantzeskaki, N. 2015. Mismatches between ecosystem services supply and demand in urban areas: A quantitative assessment in five European cities. *Ecological Indicators* 55: 146–158.

15. Gómez-Baggethun, E. and Naredo, J.M. 2015. In search of lost time: The rise and fall of limits to growth in international sustainability policy. *Sustainability Science* 10: 385-395.
16. Andersson, E., McPherson, T., Kremer, P., Frantzeskaki, N., Gómez-Baggethun, E., Haase, D., Tuvendal, M., Wurster, D. 2015. Scale and Context Dependence of Ecosystem Service Providing Units. *Ecosystem Services* 12: 157 – 164.
17. Langemeyer, J. Baró, F., Roebeling, P., Gómez-Baggethun, E. Contrasting values of cultural ecosystem services in urban areas: The case of park Montjuïc in Barcelona. 2015. *Ecosystem Services* 12: 178–186.
18. Kallis, G., Gómez-Baggethun, E., Zografos, K. 2015. The limits of monetization in environmental valuation. A reply to Gsottbauer et al. *Ecological Economics* 112: 170–173.
19. Boeraeve, F., Dendoncker, N., Jacobs, S., Gómez-Baggethun, E., Dufrêne, M. 2015. How (not) to perform ecosystem service valuations - Pricing gorillas in the mist. *Biodiversity and Conservation*, 24:187–197.
20. Friess, D.A., Phelps, J., Garmendia, E., Gómez-Baggethun, E. 2015. Payments for Ecosystem Services (PES) in the face of external biophysical stressors *Global Environmental Change* 30: 31–42.
21. Camps-Calvet, M., Langemeyer, J. Calvet-Mir, L. Gómez-Baggethun, E. March, H. 2015. Sowing resilience and contestation in times of crises: The case of urban gardening movements in Barcelona. *The open journal of sociopolitical studies* 8: 417-442.
22. Elmqvist, T., Setälä, H., Handel, S., van der Ploeg, S., Aronson, J., Blignaut, J.N., Gómez-Baggethun, E., Kronenberg, J., Nowak, D., de Groot, R. 2015. Benefits of restoration of ecosystem services in cities. *Current Opinion in Environmental Sustainability* 14:101–108.
23. Pascual, U., Phelps, J., Garmendia, E., Brown, K., Corbera, E., Martin, A., Gómez-Baggethun, E., Muradian, R. 2014. Social equity matters in Payments for Ecosystem Services. *BioScience* 64: 1027-1036.
24. Haase, D., Larondelle, N., Andersson, E., Artmann, M., Borgström, S., Breuste, J., Gómez-Baggethun, E., Gren, A., Hamstead, Z., Hansen, R., Kabisch, N., Kremer, P., et al. 2014. A quantitative review of urban ecosystem services assessment: Concepts, models and implementation. *Ambio* 43:413–433.
25. Baró, F., Chaparro, L., Gómez-Baggethun, E., Langemeyer, E., Nowak, D. J., Terradas, J. 2014. Contribution of Ecosystem Services to Air Quality and Climate Change Mitigation Policies: The Case of Urban Forests in Barcelona, Spain. *Ambio* 43:466–479.
26. Zorrilla, P., Palomo, I., Gómez-Baggethun, E., Lomas, P., Montes, C. 2014. Effects of land-use change in wetland ecosystem services. A case study in the Doñana marshes (SW Spain). *Landscape and Urban Planning* 122: 160–174.
27. Martín-López, B., Gómez-Baggethun, E., García-Llorente, M., Montes, C. 2014. Trade-offs across value-domains in ecosystem service assessment. *Ecological Indicators* 37: 220– 228.
28. Hernández-Morcillo, M., Hoberg, J., Oteros-Rozas, E., Plieninger, T., Gómez-Baggethun, E., Reyes-García, V. 2014. Traditional Ecological Knowledge in Europe: Status Quo and Insights for the Environmental Policy Agenda. *Environment: Science and Policy for Sustainable Development*: 56-3-17.
29. Reyes-García, V., Aceituno-Mata, L., Calvet-Mir, L., Garnatje, T., Gómez-Baggethun, E., Lastra, J.J., Parada, M. 2014. Resilience of traditional knowledge systems: The case of agricultural knowledge in home gardens of the Iberian Peninsula. *Global Environmental Change* 24: 223-231.
30. Zorondo-Rodríguez, F., Gómez-Baggethun, E., Demps, K., Ariza-Montobbio, P., García, C., Reyes-García, V. 2014. What defines Quality of Life? The gap between public policies and locally defined indicators among residents of Kodagu (India). *Social Indicators Research* 115: 441-456.

31. Reyes-García, V., Salpeteur, M., Calvet-Mir, L., Serrano, T., Gómez-Baggethun, E. 2013. Coupling technology with traditional knowledge and local institutions to deal with change in rural households: A focus on the semi-arid tropics. *Secheresse* 2013: 340–349.
32. Kallis, G., Gómez-Baggethun, E., Zografos, K. 2013. To value or not to value. That is not the question. *Ecological Economics* 94: 97–105.
33. Muradian, R., Gómez-Baggethun, E. 2013. The Institutional Dimension of “Market-based Instruments” for Governing Ecosystem Services: Introduction to the Special Issue. *Society & Natural Resources* 26: 1113–1121.
34. Gómez-Baggethun, E., Kelemen, E., Martín, B., Palomo, I., Montes, C., 2013. Scale misfit in ecosystem service governance as a source of environmental conflict. *Society & Natural Resources* 26: 1202–1216.
35. Jax, K., Barton, D.N., Chan, K., de Groot, R., Doyle, U., Eser, U., Görg, C., Gómez-Baggethun, E., et al. (26 authors) 2013. Ecosystem services and ethics. *Ecological Economics* 93: 260–268.
36. Gómez-Baggethun, E., Reyes-García, V. 2013. Reinterpreting change in traditional ecological knowledge. *Human Ecology* 41: 643–647.
37. Muradian, R., Arsel, M., Pellegrini, L., Adaman, F., Aguilar, B., Agarwal, B., Corbera, E., Ezzine, D., Farley, J., Froger, G., Garcia-Frapolli, E., Gómez-Baggethun, E., Gowdy, J., Kosoy, N., Le Coq, L.F., Leroy, P., May, P., Méral et al. (33 authors) 2013. Payments for ecosystem services and the fatal attraction of win-win solutions. *Conservation Letters* 6: 274–279.
38. Gómez-Baggethun, E., Barton, D.N., 2013. Classifying and valuing ecosystem services for urban planning. *Ecological Economics* 86: 235–245.
39. Gómez-Baggethun, E., Corbera, E., Reyes-García, V. 2013. Traditional Ecological Knowledge and Global Environmental Change: Research findings and policy implications. *Ecology & Society* 18(4): 72.
40. Oteros-Rozas, E., Ontillera-Sánchez, R., Sanosa, P., Gómez-Baggethun, E., Reyes-García, V., González, J.A. 2013. Traditional ecological knowledge among transhumant pastoralists in Mediterranean Spain. *Ecology and Society* 18(3): 33.
41. Luck, G.W., Chan, K.M.A., Eser, U., Gómez-Baggethun, E., Matzdorf, Norton, B., Potschin, M.B. 2012. Ethical Considerations in On-ground Applications of the Ecosystem Services Concept. *BioScience* 62: 1020–1029.
42. Tallis, H., Lubchenco, J., Adams, V.M., Adams-Hosking, C. Agostini, Agostini, V.N., Andelman, S.J., [...], Gomez-Baggethun, E., et al. (147 authors) 2014. A call for inclusive conservation. *Nature* 515: 27–28.
43. Gómez-Baggethun, E., Reyes-García, V., Olsson, P., Montes, C. 2012. Traditional ecological knowledge and community resilience to environmental extremes. A case study in Doñana, SW Spain. *Global Environmental Change* 22: 640–650.
44. Martín-López, B., Iniesta-Arandia, I., García-Llorente, M., Palomo, I., Casado-Arzuaga, I., García Del Amo, D., Gómez-Baggethun, E., et al. (15 authors) 2012. Uncovering ecosystem services bundles through social preferences: Experimental evidence from Spain. *PlosOne* 7: 1–11.
45. Calvet-Mir, L., Gómez-Baggethun, E., Reyes-García, V. 2012. Beyond food production: Home gardens' ecosystem services. A case study in Vall Fosca, Catalan Pyrenees. *Ecological Economics* 74: 153–160.
46. Gómez-Baggethun, E., Ruiz-Pérez, M. 2011. Economic valuation and the commodification of ecosystem services. *Progress in Physical Geography* 35: 613 - 628.
47. Ruiz-Pérez, M., Franco-Múgica, F., González-Novoa, J., Gómez-Baggethun, E., Alberruche-Rico, M.A. 2011. An institutional analysis of the sustainability of fisheries: Insights from FishBanks simulation game. *Ocean and Costal Management* 54: 585–592.

48. Gómez-Baggethun, E., Alcorlo, P., Montes, C. 2011. Ecosystem services associated with a mosaic of alternative states in a Mediterranean wetland: Case study of the Doñana Marsh (southwest Spain). *Hydrological Sciences Journal* 56: 1374–1387.
49. De Groot, R.S., Costanza, R., Aronson, J., Burkhard, B., Gómez-Baggethun, E., Haines-Young, R. Kubiszewski, I., Mueller, F., Petrosillo, I., et al. (13 authors) 2011. Putting Ecosystem Services Science into Practice: A global Partnership on Ecosystem Services. *Solutions* 2: 42-43.
50. Gómez-Baggethun, E., Mingorría, S., Reyes-García, V., Calvet, L., Montes, C. 2010. Traditional ecological knowledge trends in the transition to a market economy: Empirical study in Doñana natural areas. *Conservation Biology* 24:721-729.
51. Gómez-Baggethun, E., de Groot, R., Lomas, P., Montes, C. 2010. The history of ecosystem services in economic theory and practice: From early notions to markets and payment schemes. *Ecological Economics* 69: 1209-1218.
52. Martín-López, B., Gómez-Baggethun, E., Lomas, P., Montes, C. 2009. Scale effects on cultural services valuation in protected Areas. *Journal of Environmental Management* 90:1050-1059.

3.3 Articles in international peer reviewed journals (submitted)

1. Arias, P., Gómez-Baggethun, E., Martín-López, B., A Framework for Integrating Value Pluralism in the Ecosystem Services Approach. Submitted to *Environmental Values* 25 August 2015
2. Baró, F., Haase, D., Palomo, I., Vizcaino, P., Zuliang, G., Gómez-Baggethun, E. Mapping ecosystem service capacity, flow and demand for urban planning in the Barcelona metropolitan region, Spain. Submitted to *Land Use Planning* on 17 July 2015
3. Calvet, L., March, H., Corbacho-Monné, D., Gómez-Baggethun, E., Reyes-García, V. The role of gender socialization in home garden ecosystem services valuation. Submitted to *Sustainability* on 23.03.2016.
4. Gaitán-Cremaschi, D., Baraibar, S., Palomo, I., de Groot, R., Gómez-Baggethun, E. Designing public rewards to maintain ecosystem services in multifunctional agrarian landscapes. Submitted to *Land Use Policy* on November on 13th January 2016.
5. Reyes-García, V., Balbo, A. L., Gómez-Baggethun, E., Gueze, M., Mesoudi, A., Richerson, P., Rubio-Campillo, X., Ruiz-Mallén, I., Shennan, S. Multilevel cultural adaptation to social-ecological changes. Submitted to *Ecology and Society* on 20th July 2015.
6. Kaltenborn, B.P., Linnell, J.D.C., Gómez-Baggethun, E., Thomassen, J., Lindhjem, H. Ecosystem services and cultural values as building blocks for ‘The good life’. A case study in the community of Røst, Lofoten Islands, Norway. Submitted to *Ecological Economics* on 07.04.2015.
7. Langemeyer, J., Camps-Calvet, M., Calvet-Mir, L., Barthel, S., Gómez-Baggethun, E. Title: Stewardship of Urban Ecosystem Services Understanding the value(s) of urban gardens in Barcelona. Submitted to *Landscapes and Urban Planning*.
8. Pascual, U., Adams, B., Chan, K., Daw, T., de Groot, D., Garmendia, E., Gómez-Baggethun, E., Mace, G., Palomo, I., Phelps, J. Ecosystem Service Burdens: A Blind Spot for Global Sustainability. Submitted to *Science*, April 2016.

3.3 Articles in international peer reviewed journals (in preparation)

1. Saarikoski, H. Barton, D., Gómez-Baggethun, E., Langemayer, J. Mustajoki, J. Can Participatory Multi-Criteria Decision Analysis Methods Provide an Alternative Approach to Monetary Valuation of Ecosystem Services in Cost-Benefit Analysis Framework? Submitted to *Ecological Economics* on 4th December 2015.
2. Arias, P., Gómez-Baggethun, E., Martín-López, B. Revealing environmental conflicts through ecosystem services valuation. The case of Otún watershed, Colombia. In preparation.

3. Baró, F., Gómez-Baggethun, E., Haase, D. Ecosystem service supply and demand bundles along the urban-rural gradient. Case study in the Barcelona metropolitan region. In progress.
4. Martín-López, B., Palomo, I., García-Llorente, M., Iniesta-Arandia, I., Castro, A., Gómez-Baggethun, E., García Del Amo, D., Montes, C. Delineating boundaries of social-ecological systems boundaries: An empirical social-eco regional approach. In preparation for Global Environmental Change. In progress.
5. Suarez, M., Gómez-Baggethun, E., Tilburyc, D., Benayas, J. Measuring the resilience of urban ecosystems: Towards an aggregated index. In preparation for Sustainability. In progress.
6. Grau-Satorras, M., Otero, I., Gómez-Baggethun, E., and Reyes-García, V. Coping strategies and early urban agglomeration: exploring local drought management in the 17th and 18th centuries; Pre-modern varieties of adaptation. In progress.
7. Langemeyer, J., Baraibar, S., Palomo, I., Gómez-Baggethun, E. Traditional Vineyards of Doñana, Spain. Maintaining Multi-functional Landscapes as Sources of Ecosystem Services. In progress.

3.4 Book chapters / forewords

1. Gómez-Baggethun, E. 2016. forthcoming. Ecosystem Services. In Spash, C. (Ed.). *Routledge Handbook of Ecological Economics*. Routledge, London and New York. ISBN: 978-1-315-67974-7.
2. Gómez-Baggethun, E. 2016. Foreword. In Mejía, M.A. (ed.) *Naturaleza Urbana: Plataforma de Experiencias*. Instituto de Investigación de Recursos Biológicos Alexander von Humboldt, 204p.
3. Langemeyer, J., Latkowska, M. J., Gómez-Baggethun, E. 2016. Ecosystem services from urban gardens. In Bell et al. (ed) *Urban Allotment Gardens in Europe*. London, Routledge, pp. 115-141.
4. Gómez-Baggethun, E., Barton, D., Berry, P., Dunford, R., Harrison, P. 2016. Concepts and methods in ecosystem services valuation. In: Potschin, M., Haines-Young, R., Fish, R. and Turner, R.K. (eds.) *Routledge Handbook of Ecosystem Services*. Routledge, London and New York, pp. 99-111.
5. Ezzine de Blas, D., Naredo, J.M., Gómez-Baggethun, E. 2016. La part manquante de l'approche par services écosystémiques: Analyse thermodynamique et trajectoire de durabilité. In: Roche, P. et al. (eds.), *Valeurs de la biodiversité et systemes écosystémiques*, 220 pp.
6. Elmqvist, T., Gómez-Baggethun, E., Langemayer, J. 2016. Ecosystem services from urban green infrastructure. In: Potschin, M., Haines-Young, R., Fish, R. and Turner, R.K. (eds.) *Routledge Handbook of Ecosystem Services*. Routledge, London and New York, pp. 452-468.
7. Gómez-Baggethun, E. and Martin-Lopez, B. 2015. "Ecological Economics perspectives on ecosystem services valuation". In: Martinez-Alier, J, and Muradian, R. (eds.). *Handbook of Ecological Economics*. Edward Elgar, pp. 260-282.
8. Gómez-Baggethun, E. 2015. "Commodification". In D'Alisa, G., Demaria, F., Kallis, G. (eds.) *Degrowth: a vocabulary for a new era*. Routledge, Taylor and Francis, New York, pp 67-70.
9. Gómez-Baggethun, E. 2014. "La Economía de los Ecosistemas y la Biodiversidad ¿Palanca hacia la sostenibilidad o mercantilización de la naturaleza?". In Aldana-Domínguez, J. (ed.) *Biodiversidad Caribe y Servicios Ecosistémicos*. Universidad del Norte Editorial, Barranquilla, ISBN 978-958-741-537-7
10. Gómez-Baggethun, E., Gren, Å., Barton, D., Langemeyer, J., McPhearson, T., O'Farrell, P., Andersson, E., Hamstead, Z., Kremer, P. 2013. "Urban ecosystem services". In Elmqvist, T. et al. (eds.) *Urbanization, Biodiversity and Ecosystem Services: Challenges and Opportunities*. Springer, pp 175-251. ISBN 978-94-007-7087-4. Available at: http://link.springer.com/chapter/10.1007%2F978-94-007-7088-1_11#page-1

11. Dendoncker, N., Keune, H., Jacobs, S., Gómez-Baggethun, E. 2013. "Inclusive Ecosystem Services Valuation". In: By Jacobs, S., Dendoncker, N., and Keune H., (eds.), *Ecosystem Services: Global Issues, Local Practices*. Elsevier, pp. 3-12.
12. Naredo, J.M., Gómez-Baggethun, E. 2012. Río+20 en perspectiva. Economía verde: nueva reconciliación virtual entre ecología y economía. In Assadurian, E. and Renner, M. (eds.) *Hacia una prosperidad sostenible*. Icaria, Barcelona, pp. 347-370.
13. Gómez-Baggethun, E., Martín-López, B., Lomas, P., Zorrilla, P., Montes, C. 2011. "Evolution of ecosystem services in a Mediterranean cultural landscape: Doñana case study, Spain (1956-2006)". In Sofo, A. (ed.), *Biodiversity*. InTech, pp. 27-46. ISBN 978-953-307-715-4.
14. Gómez-Baggethun, E. 2011. Perspectivas del conocimiento ecológico tradicional ante el proceso de globalización. In: Cantalapiedra, S. (Ed.), *Convivir para perdurar: Conflictos ecosociales y sabidurías ecológicas*. Icaria, Barcelona, pp. 275-288.
15. Gómez-Baggethun, E., de Groot, R. 2010. "Natural capital and ecosystem services: The ecological foundation of human society". In: R. E. Hester and R. M. Harrison (eds.), *Ecosystem services: Issues in Environmental Science and Technology* 30, Royal Society of Chemistry, Cambridge, pp. 118-145. ISBN: 978-1-84973-018-1; eISBN: 978-1-84973-105-8.
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3.5 Articles in Spanish journals

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2. Gómez-Baggethun, E. 2013. Economía verde o la mistificación del conflicto entre crecimiento económico y límites ecológicos. *Ecología Política* 44: 51-58.
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4. Gómez-Baggethun, E. 2011. Análisis crítico de los Pagos por Servicios Ambientales: de la gestación teórica a la implementación. *Revista Española de Estudios Agrosociales y Pesqueros* 228: 11-47.

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3.6 Selected scientific and policy reports

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4. 2014. Gómez-Baggethun, E., B. Martín-López, D. Barton, L. Braat, H. Saarikoski, Kelemen, M. García-Llorente, van den Bergh, J. et al. State-of-the-art report on integrated valuation of ecosystem services. OpenNESS Project Deliverable 4.1., European Commission FP7, 2014. http://www.openness-project.eu/sites/default/files/Deliverable%204%201_Integrated-Valuation-Of-Ecosystem-Services.pdf
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3.7 Selected working papers

1. Baró, F. Gómez-Baggethun, E., Potschin, M. (2015) Green Infrastructure. In: Potschin, M. and K. Jax (eds): OpenNESS Reference Book. EC FP7 Grant Agreement no. 308428. Available via: www.openness-project.eu/library/reference-book
2. Saarikoski, H.; Barton, D.N.; Mustajoki, J.; Keune, H.; Gómez-Baggethun, E. and J. Langemeyer (2015): Multi-criteria decision analysis (MCDA) in ecosystem service valuation. In: Potschin, M. and K. Jax (eds): OpenNESS Ecosystem Service Reference Book. EC FP7 Grant Agreement no. 308428. Available via: www.openness-project.eu/library/reference-book
3. Kelemen, E.; García-Llorente, M.; Pataki, G.; Martín-López, B. and Gómez-Baggethun, E. (2014): Non-monetary techniques for the valuation of ecosystem service. In: Potschin, M. and K. Jax (eds): OpenNESS Reference Book. EC FP7 Grant Agreement no. 308428. Available: www.openness-project.eu/library/reference-book
4. Rode, J., Gómez-Baggethun, E., Krause, T. 2013. Economic incentives for biodiversity conservation: What is the evidence for motivation crowding? UFZ Discussion Papers 19/2013. https://www.ufz.de/export/data/global/54697_DP_19_2013_Rode_etal.pdf

4. CONFERENCES

4.1 Scientific committees at international conferences

1. International conference, *Restoration of wetland fragmented ecosystems*, 08-10 October 2015, Tulcea, Romania.
2. The 11th International Conference of the European Society for Ecological Economics (ESEE), *Transformations*, 30 June – 3 July 2015, Leeds, United Kingdom.
3. ICREA International conference, *Small scale societies and Environmental transformations: co-evolutionary dynamics*. 17-18 December 2014, Barcelona, Spain.
4. The 4th International Conference of the Ecosystem Services Partnership (ESP), *Ecosystem Services: integrating Science and Practice*. 4-7 October 2011, Wageningen, The Netherlands.

4.2 Coordinated sessions at international conferences

1. Barton, D.N., Kelemen, E., Jacobs, S., Gómez-Baggethun, E., Martín-López, B., Saarikoski, H., Termansen, M. Forthcoming at the Integrated assessment and valuation of ecosystem services in specific policy contexts. Forthcoming at the 1st European Ecosystem Services Conference, *Helping nature to help us*. Antwerp, Belgium, 19-23 September 2016.
2. Schröter, M., van Oudenhoven, A., Jacobs, S., Gómez-Baggethun, E. Reflections on the last decade of ecosystem service research: Rights, wrongs, and the way forward. Forthcoming at the 1st European Ecosystem Services Conference, *Helping nature to help us*. Antwerp, Belgium, 19-23 September 2016.
3. Jacobs, S., Dendoncker, N., Barton, D., Gómez-Baggethun, E. Integrated Valuation of Ecosystem Services in science-policy-practice. At the 8th World conference of the Ecosystem Services Partnership (ESP), 'Ecosystem Services for Nature, People and Prosperity'. Stellenbosch, South Africa, 9-13 November 2015.

4. Catanneo, C., Gómez-Baggethun, E. 'Ecological economic perspectives on Green growth and degrowth'. The 11th International Conference of the European Society for Ecological Economics (ESEE), *Transformations*. University of Leeds, United Kingdom, 30 June - 3 July 2015.
5. Jacobs, S., Dendrocker, N. Spangenberg, J., Gómez-Baggethun, E. 'Value integration in ecosystem service science and policy'. The 6th Annual International Ecosystem Services Partnership Conference, *Local action for the common good*. 8-12 September 2014, Costa Rica.
6. Kronenberg, J., Langemeyer, E., Gómez-Baggethun, E. 'Synthesizing different perspectives on the value of ecosystem services'. Session proposal submitted to the 10th Biennial Conference of the ISEE, *Well-being and Equity within Planetary Boundaries*. 13-15 August 2014, Reykjavik, Iceland.
7. Gómez-Baggethun, E. and Langemeyer, J. 'The challenge of articulating social, ecological and economic values in ecosystem services science and policy'. The 6th Annual International Ecosystem Services Partnership Conference, *Making ecosystem services count*. 26-30 August 2013, Bali, Indonesia.
8. Elmqvist, T., McPhearson, T., Haase, D., and Gómez-Baggethun, E. 'Towards an Integrated Framework for Investigating Urban Ecosystem Services'. The 6th Annual International Ecosystem Services Partnership Conference, *Making ecosystem services count*. 26-30 August 2013 Bali, Indonesia.
9. Muradian, R., Gómez-Baggethun, E., Pascual, U. 'Assessing the performance of market-based policy instruments for reconciling environmental protection and rural development'. The 10th Biennial Conference of the ISEE, Ecological Economics and Rio+20: *Challenges and Contributions for a Green Economy*. 16-19 June 2012, Rio de Janeiro, Brazil.
10. Gómez-Baggethun, E. Reyes-García, V., Corbera, E. Session: 'Traditional Ecological Knowledge and Resilience to Global Environmental Change'. The 13th Congress of the International Society of Ethnobiology, *Cultural diversity and biological diversity for sustainable development: Exploring the past to build up the future*. 25–25 May 2012, Montpellier, France.
11. Gómez-Baggethun, E. Workshop: 'Financing mechanisms for ecosystem services, investment opportunities and economic instruments'. The 4th International Conference of the Ecosystem Services Partnership, *Ecosystem Services: integrating Science and Practice*. 4-7 October 2011, Wageningen, The Netherlands.
12. Gómez-Baggethun, E., Chobotova, V., Kelemen, E., Vatn, A., 'Institutions and Ecosystem services'. The 8th Biennial Conference of the ESEE, *Transformation, Innovation and Adaptation for Sustainability – Integrating Natural and Social Sciences*. June 29- July 2, 2009, Ljubljana, Slovenia.

4.3 Invited keynote speeches at international conferences / seminars / symposiums

1. Gómez-Baggethun, E. 'Reclaim your right to nature'. At the event TEDx Oslo 2016, 'New consciousness', Nasjonalteateret, oslo, Norway, 21 April 2016.
2. Gómez-Baggethun, E. 'Valuation of Urban Ecosystem Services'. At the conference Nature-Based Solutions to Climate Change in Urban Areas and their rural Surroundings - Linkages between Science, policy and Practice, Bonn, Germany, 17 November 2015.
3. Gómez-Baggethun, E. 'Green space and health: An ecological perspective'. At the 2nd Early Career Researchers Conference on Environmental Epidemiology (ISEE-Young 2015), IRAS, Utrecht, the Netherlands, 2–3 November 2015. <http://isee-young.iras.uu.nl/program.php>
4. Gómez-Baggethun, E. 'Values and valuation for wetland restoration'. At the International conference, Restoration of wetland fragmented ecosystems, Tulcea, Romania, 8-10 October 2015.
5. Gómez-Baggethun, E. 'Ecosystem services provided by urban green infrastructure'. At the International Symposium on Urban Ecology (SURE), Bogota Colombia, 8-10 September 2015. <http://www.econat.biz/ecologiaurbana/ingles/programa.html>

6. Gómez-Baggethun, E. 'Imaginaries of hope: The utopianism of degrowth'. Political Ecologies of the Green Economy. Litteraturhuset, Oslo, Norway, 10 December 2014. https://www.nmbu.no/sites/default/files/pdfattachments/program_political_ecologies_of_the_green_economy.pdf
7. Gómez-Baggethun, E. 'Theoretical issues and operational challenges in ecosystem services valuation'. *Water-related ecosystem services – increasing the relevance of the concept for operational management on various scales*. Oslo Science Park, Norway, 18 November 2014.
8. Gómez-Baggethun, E. 'Environmental conflicts associated to the commodification of ecosystem services'. *Seminario Internacional Justicia ambiental y conflictos por el agua*. Cali, Colombia, 16-18 October 2013.
9. Gómez-Baggethun, E. 'The economics of biodiversity: ¿Path to sustainability or commodification of nature?'. *Caribbean Biodiversity symposium*, Universidad del Norte, Barranquilla, Colombia 30th May 2013.
10. Gómez-Baggethun, E. 'Payments for Ecosystem services and the commodification process'. Payments for Ecosystem Services and their Institutional Dimensions. *International Conference on Payments for Ecosystem Services*, Berlin, Germany, 10-12 November 2011.
11. Gómez-Baggethun, E., Kelemen, E. 'Institutional change as driver in the transformation of the flows of ecosystem services', Keynote contribution for the RUBICODE conference, *Ecosystem Services and Drivers of Biodiversity Change*, March 31-April 11 2008. http://www.rubicode.net/rubicode/RUBICODE_e-conference_report.pdf

4.4 Oral communications at international conferences and symposiums

1. Castell, C., Baró, F., Basnou, C., Gómez-Baggethun, E., Langemeyer, J., Pino, J. Integrating ecosystem services and green infrastructure in landscape and urban planning: the case of the Barcelona province. Submitted to the forthcoming at the 1st European Ecosystem Services Conference, Helping nature to help us. Antwerp, Belgium, 19-23 September 2016.
2. Gómez-Baggethun, E. Economic valuation and environmental justice. Bridging the gap. Forthcoming at the international workshop 'Institutions & environmental justice: Critical perspectives'. Litteraturhuset, Oslo, Norway, 13-14 June 2016.
3. Kelemen, E., Aszalós, R., Barton, D.N., Czúcz, B., Dick, J., Giuca, R., García-Llorente, M., Gómez-Baggethun, E. et al. Managing conflicts in protected areas: Potential and limitations of the ecosystem service framework. International Conference of the European Network of Political Ecology (ENTITLE), *Undisciplined Environments*, Stockholm, Sweden, 20-23 March 2016.
4. Gómez-Baggethun, E. Integrated assessment and valuation of ecosystem services provided by wetlands. International conference, *Restoration of wetland fragmented ecosystems*, Tulcea, Romania, 8-10 October 2015.
5. Gómez-Baggethun, E., Muradian, R. 'In markets we trust? Reality and myth in Market-Based-Instruments for environmental governance'. The 11th International Conference of the European Society for Ecological Economics (ESEE 2015), *Transformations*. University of Leeds, UK, 30 June - 3 July 2015.
6. Gómez-Baggethun, E. Integrated assessment and valuation of urban ecosystem services. The 11th International Conference of the European Society for Ecological Economics (ESEE 2015), *Transformations*. University of Leeds, United Kingdom, 30 June - 3 July 2015.
7. Gómez-Baggethun, E. Scope and limits for the application of market-based instruments in ecosystem services governance. The 5th International Conference on Sustainability Science, *Investing in natural capital as a means to enable a society in harmony with nature: Insights from Sustainability Science*. United Nations University, Tokyo, Japan, 22-24 January 2015.
8. Reyes-García, V. G. Menéndez-Baceta, L. Aceituno-Mata, L. Calvet-Mir, T. Garnatje, Gómez-Baggethun, E. et al. From Famine foods to delicacies? Trends in the consumption of wild food

- plants in the Iberian Peninsula and Balearic Islands. VI Int. Conf. of Ethnobotany Córdoba, Spain. 17-21 November 2014.
9. Gomez-Baggethun, E. Growth and free trade ideology in global environmental governance. *Ecological Challenges*. University of Oslo, Oslo, 26-27 September 2014. <http://new-compass.net/2014conference/program>
 10. Barton, D.N., Braat, L., Gómez-Baggethun, E., Martín-Lopez, B. Operationalising Integrated Valuation of Ecosystem Services: Criteria and a case study. The 6th Annual International Ecosystem Services Partnership Conference, *Local action for the common good*. Costa Rica, 8-12 September 2014.
 11. García Llorente, M., López, I., Iniesta-Arandia, I., Castro, A., García del Amo, D., Hernández, M., Quintas-Soriano, C., Oteros, E., Casado-Arzuaga, I., Palomo, I., Martín-López, B., Gómez-Baggethun, E., González, J. Montes, C., Palacios, I., Onaindia, M. Social perceptions for ecosystem services across Spanish ecosystems. NRG BESS Conference 2014. Southampton, 7-8 September 2014.
 12. Gómez-Baggethun, E. Towards an integrative framework for the valuation of ecosystems services in monetary and non-monetary terms. The 11th Biennial Conference of the ISEE, *Well-being and equity within planetary boundaries*. University of Iceland 13-15 August 2014.
 13. Gómez-Baggethun, E. and Muradian, R. Scope and limits of market-based instruments in ecosystem services governance. The 11th Biennial Conference of the ISEE, *Well-being and equity within planetary boundaries*. University of Iceland 13-15 August 2014.
 14. Langemeyer, J., Gómez-Baggethun, E., Baró, F. Integrating multiple ecosystem service values by social multi-criteria evaluation – an application to inform urban policy making. The 11th Biennial Conference of the ISEE, *Well-being and equity within planetary boundaries*. University of Iceland 13-15 August 2014.
 15. Green, T., Elmqvist, T., Gómez-Baggethun, E., Kronenberg, J., Andersson, E. Insurance value of urban ecosystems in the face of disturbance and climate change. The 11th Biennial Conference of the ISEE, *Well-being and equity within planetary boundaries*. University of Iceland 13-15 August 2014.
 16. Gómez-Baggethun, E., Oteros-Rozas, E., Iniesta-Arandia, I. Social-ecological resilience and ecosystem services in communal farming systems of the Iberian Peninsula. The 13th Congress of the International Society of Ethnobiology (ISE). *Regenerating Biocultural Ecosystem Resilience*. Buthan, 1-7 June 2014.
 17. Gómez-Baggethun, E., Reyes-Garcia, V. Understanding loss and persistence of traditional ecological knowledge. The 13th Congress of the International Society of Ethnobiology (ISE). *Regenerating Biocultural Ecosystem Resilience*. Buthan, 1-7 June 2014.
 18. Gómez-Baggethun, E. Rethinking cities as resilient social-ecological systems. Resilience 2014: Resilience and Development: Mobilizing for transformation. Lille, France, 5-8 May 2014.
 19. Baró, F., Gómez-Baggethun, E., Haase, D., Palomo, I. Mapping ecosystem services in the urban region of Barcelona to support local and regional decision-making. Resilience 2014: Resilience and Development: Mobilizing for transformation. Lille, France, 5-8 May 2014.
 20. Arias, P., Gómez-Baggethun, E., Martín-López, B. An Integral Valuation Framework for Ecosystem Services: How to cope with different Value Languages at stake within Socio-Ecological Conflicts. El riesgo en la gestión del agua Cali, Colombia, 15-18 October 2013.
 21. Gómez-Baggethun, E. Overcoming 'the tragedy of well-intentioned valuation'. On the importance of articulating multiple values in ES science and policy. The 6th Annual International Ecosystem Services Partnership Conference, Making ecosystem services count. Bali, Indonesia 26-30 August 2013.

22. Gómez-Baggethun, E. Integrated assessment and valuation of urban ecosystem services. The 6th Annual International Ecosystem Services Partnership Conference, Making ecosystem services count. Bali, Indonesia 26-30 August 2013.
23. Gómez-Baggethun, E. Exploring the links between ecosystem services and urban health (invited presentation). The 6th Annual International Ecosystem Services Partnership Conference, Making ecosystem services count. Bali, Indonesia 26-30 August 2013.
24. Elmqvist, T., Setälä, H., Handel, S., van der Ploeg, S., Aronson, J., Blignaut, J. Gómez-Baggethun, E., de Groot, D. The benefits of ecosystem services in cities. The 6th Annual International ESP Conference, Making ecosystem services count. Bali, Indonesia 26-30 August 2013.
25. Langemeyer, J., Calvet, L., Camps, M., Gómez-Baggethun, E. Urban gardens as green infrastructure: Classifying and valuing ecosystem services provided by urban gardens in Barcelona, Spain. The 6th Annual International ESP Conference, Making ecosystem services count. Bali, Indonesia 26-30 August 2013.
26. Langemeyer, J., Scheuer, S., Haase, H., Gómez-Baggethun, E. Articulating ecosystem services in urban land-use policies: Towards an operational multi-criteria assessment framework. The 6th Annual International ESP Conference, Making ecosystem services count. Bali, Indonesia 26-30 August 2013.
27. Langemeyer, J., Haase, D., McPhearson, T., Kremer, P., Baró, F., Rall, E., Gómez Baggethun, E., Frantzeskaki, N. Multi-criteria framework for enhancing relevance of urban ecosystem service assessments for policy-making. SURE conference, Berlin, Germany, July 25-27 2013.
28. Gómez-Baggethun, E. 'Ethical and political considerations on the commodification of ecosystem services'. The 10th biennial conference of the European Society for Ecological Economics, ESEE 2013 Ecological Economics and Institutional Dynamics. Lille, France, 18-21 June 2013.
29. Gómez-Baggethun, E., Naredo, J. M. 'Río +20 in Perspective: From the Limits to Growth to the Green Economy'. The 10th biennial conference of the European Society for Ecological Economics, ESEE 2013 Ecological Economics and Institutional Dynamics. Lille, France, 18-21 June 2013.
30. Rode, J., Gómez-Baggethun, E., Krause, T. Motivation crowding in economic instruments for biodiversity and ecosystem service conservation. The 10th biennial conference of the European Society for Ecological Economics, Ecological Economics and Institutional Dynamics. Lille, France, 18-21 June 2013.
31. Baró, F., Langemeyer, J., Gómez-Baggethun, E., Chaparro, L., Terradas, J. 2013. 'Quantifying regulating ecosystem services provided by urban forests in Barcelona, Spain'. The 10th biennial conference of the ESEE 2013 Ecological Economics and Institutional Dynamics. Lille, France, 18-21 June 2013.
32. Frantzeskaki, N., Haase, D., Baro, F., Gomez-Baggethun, E., Artmann, M., Schewenius, M., Elmqvist, T., Kaczorowska, A., Kain, J-H., van Ham, C. 2013. Socio-ecological transitions of cities. 'Exploring spatial, ecological and governance dynamics in European cities'. The 4th International Conference on Sustainability Transitions in Zurich, Switzerland, 19-21 June 2013.
33. Langemeyer, J., Baró, F., Gómez-Baggethun, E. Valuing urban ecosystem services: three examples from Barcelona. At the 4th Global Forum on Urban Resilience & Adaptation, Bonn, Germany, 31 May-2 June 2013. http://resilient-cities.iclei.org/fileadmin/sites/resilient-cities/files/Resilient_Cities_2013/Presentations/H1_Langemeyer_RC2013.pdf
34. Gómez-Baggethun, E. 'Theoretical issues and operational challenges in ecosystem services valuation'. The 10th Biennial Conference of the ISEE 2012, Ecological Economics and Rio+20: Challenges and Contributions for a Green Economy. Rio de Janeiro, Brazil, 16-19 June 2012.
35. Gómez-Baggethun, E., Ruiz-Pérez. 'Economic valuation and the commodification of ecosystem services'. The 10th Biennial Conference of the ISEE 2012, Ecological Economics and Rio+20: Challenges and Contributions for a Green Economy. Rio de Janeiro, Brazil, 16-19 June 2012.

36. Muradian, R., Gómez-Baggethun, E. 'Assessing the performance of market-based policy instruments for reconciling environmental protection and rural development'. The 10th Biennial Conference of the ISEE 2012, Ecological Economics and Rio+20: Challenges and Contributions for a Green Economy. Rio de Janeiro, Brazil, 16-19 June 2012.
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38. Gómez-Baggethun, E., Reyes-García, V., Olsson, P., Montes, C. 2012. Traditional knowledge and community resilience to environmental extremes. A case study in Doñana, SW Spain. The 13th Congress of the International Society of Ethnobiology, *Cultural diversity and biological diversity for sustainable development: Exploring the past to build up the future*. Montpellier, France, 25–25 May 2012.
39. Reyes-García, V., Gómez-Baggethun, E., 2012. The adaptive nature of traditional ecological knowledge. From Meclancholy of the past to resilience for the future. The 13th Congress of the International Society of Ethnobiology, *Cultural diversity and biological diversity for sustainable development: Exploring the past to build up the future*. Montpellier, France, 25–25 May 2012.
40. Corbera, E., Ruiz-Mallen, I., Gómez-Baggethun, E., Reyes-García, V. Conervation for resilient and adaptive livelihoods. The 13th Congress of the International Society of Ethnobiology, *Cultural diversity and biological diversity for sustainable development: Exploring the past to build up the future*. Montpellier, France, 25–25 May 2012. http://congress-ise2012.agropolis.fr/ftpheb.agropolis.fr/en/Congress_4_components/Academic_colloquium/Shared_papers_files/cise2012_s43_corbera_et_al.pdf
41. Gómez-Baggethun, E., Bignaut, J., de Groot, D. Financing mechanisms in environmental policy and conservation. Workshop 4 of The 4th International Conference of the Ecosystem Services Partnership, *Ecosystem Services: integrating Science and Practice*. Wageningen, The Netherlands, 4-7 October 2011.
42. Gómez-Baggethun, E. Towards an integrative framework for the valuation of ecosystems services in monetary and non-monetary terms: lessons from TEEB. Wsp. 2 of The 4th International Conference of the Ecosystem Services Partnership, *Ecosystem Services: integrating Science and Practice*. Wageningen, The Netherlands, 4-7 October 2011.
43. Gómez-Baggethun, E., Alcorlo, P., Montes, C. Ecosystem services associated with a mosaic of alternative states in a Mediterranean wetland. The Doñana marsh (SW Spain) case study. Wsp. 6 of The 4th International Conference of the Ecosystem Services Partnership, *Ecosystem Services: integrating Science and Practice*. Wageningen, The Netherlands, 4-7 October 2011.
44. Barton, D., Gómez-Baggethun, E. Economic valuation of regulating ecosystem services: the difficult story of substitution. Wsp. 2 of the 4th International Conference of the Ecosystem Services Partnership, *Ecosystem Services: integrating Science and Practice*. Wageningen, The Netherlands, 4-7 October 2011.
45. Gómez-Baggethun, E. Blinding non-economic values through the commodification of ecosystem services. Special session at The 4th International Conference of the Ecosystem Services Partnership, *Ecosystem Services: integrating Science and Practice*. Wageningen, The Netherlands, 4-7 October 2011.
46. Gómez-Baggethun, E. The tragedy of well-intentioned valuation. International Conference *Nature™ Inc? Questioning the Market Panacea in Environmental Policy and Conservation*, The Hague, The Netherlands, 30 June – July 2, 2011.
47. Kallis, G. Gómez-Baggethun, E., Zografos, C. 'To value or not to value? Integrating insights from political ecology and ecological economics'. International Conference *Nature™ Inc? Questioning the Market Panacea in Environmental Policy and Conservation*, The Hague, The Netherlands, 30 June–July 2, 2011.

48. Gómez-Baggethun, E., Reyes-García, V. Perspectives of traditional ecological knowledge systems in the face of economic globalization. The 8th Biennial Conference of the ESEE 2011, Advancing Ecological Economics: Theory and Practice, 14-17 June 2011, Istanbul, Turkey.
49. Gómez-Baggethun, E. Methods for the accounting and valuation of ecosystem services. The 8th Biennial Conference of the ESEE 2011, Advancing Ecological Economics: Theory and Practice, Istanbul, Turkey, 14-17 June 2011.
50. Gómez-Baggethun, E., Martín-López, B., García-Llorente, M., Montes, C. 'Hidden values in ecosystems services: A comparative analysis of preference outcomes obtained through monetary and non-monetary valuation methods'. 2nd DIVERSITAS Open Science Conference, *Biodiversity and Society: Understanding connections, adapting to change*, Cape Town, South Africa, 13-16 October 2009.
51. Gómez-Baggethun, E., Olsson, P., Montes, C. 'Learning with crises: building resilience to secure ecosystem services in Mediterranean natural resource systems'. The 8th Biennial Conference of the ESEE: *Transformation, Innovation and Adaptation for Sustainability – Integrating Natural and Social Sciences*, Ljubljana, Slovenia, 29 June – July 2, 2009.
52. Kelemen, E., Gómez-Baggethun, E. 'Analysing ecosystem services across changing institutional settings'. The 8th Biennial Conference of the ESEE: *Transformation, Innovation and Adaptation for Sustainability – Integrating Natural and Social Sciences*, Ljubljana, Slovenia, June 29-July 2, 2009.
53. Gómez-Baggethun, E., Martín-López, B., Montes, C. 'Ecosystem valuation at the crossroad: between the transformation of standard economics and the commodification of nature'. The 10th Biennial Conference of the ISEE: *Applying Ecological Economics for Social and Environmental Sustainability*, Nairobi, Kenya, 8-11 August 2008.
54. Gómez-Baggethun, E., Granizo, M., Lomas, P., Montes, C. 'Institutions, knowledge and beliefs to cope with disturbance in South-Western Spain'. *Resilience, adaptation and transformation in turbulent times. International science and policy conference*, Stockholm, Sweden, 14-17 April 2008.
55. Gómez-Baggethun, E., Martín-López, B., Lomas, P., Montes, C. 'Ecosystem services loss from land use homogenization in Mediterranean multifunctional landscapes', The 9th Biennial Conference of the ISEE, *Ecosystem and human well-being*, Delhi, India, 15-18 December 2006.
56. Martín-López, B., Gómez-Baggethun, E., Lomas, P., Montes, C. 'A framework for the economic valuation of biodiversity'. The 9th Biennial Conference of the ISEE: *Ecosystem and human well-being*, Delhi, India, 15-18 December 2006.

4.5 Poster presentations at international conferences and symposiums

1. Kopperoinen, L. Baró, F., Barton, D., Bezak, P., Garcia, G., Gómez-Baggethun, E., Izakovicova, Z. Mederly, P., Niemelä, J., Rusch, G., Stange, E., Yli-Pelkonen, V. Integrating nature-based solutions in urban planning: examples from five case studies. At the conference Nature-Based Solutions to Climate Change in Urban Areas and their rural Surroundings - Linkages between Science, policy and Practice, Bonn, Germany, 17 November 2015.
2. Langemayer, J., Baró, F., Gómez-Baggethun, E. 'Multi-criteria evaluation of ecosystem services - informing urban green infrastructure policies'. The 11th International Conference of the European Society for Ecological Economics (ESEE 2015), *Transformations*. University of Leeds, UK, 30 June - 3 July 2015.
3. Baró, F., Haase, D., Gómez-Baggethun, E., Frantzeskaki, N. Assessing the mismatch between supply and demand of urban ecosystem services at city scale. A comparative analysis of European cities. SURE conference, Berlin, Germany, July 25-27 2013.
4. Baró, F., Gómez-Baggethun, E., Barton, D. The ecology and economics of urban ecosystem services. A spatially explicit approach in the city of Barcelona. The 10th Biennial Conference of

the ISEE 2012, Ecological Economics and Rio+20: Challenges and Contributions for a Green Economy. Rio de Janeiro, Brazil, 16-19 June 20.

5. Zorondo-Rodríguez, F., Demps, K., Ariza-Montobbio, P., Gómez-Baggethun, E., García, C., Reyes-García, V. An Operative Definition of Quality of Life: Human Needs and Satisfiers among People from Kodagu (Karnataka, India). Poster presented at The 8th Biennial Conference of the ESEE 2011, Advancing Ecological Economics: Theory and Practice, Istanbul, Turkey, 14-17 June 2011.
6. Martín-López, B., Lomas, P., Louit, C., Gómez-Baggethun, E., Zorrilla, P. & Montes, C. 'Are we making useful science for biodiversity management?' Poster presented at The 1st International Conference of the Importance of Biodiversity to Human Health, Galway, Ireland, 23-25 August 2005.
7. Gómez-Baggethun, E., Martín-López, B., Lomas, P., Zorrilla, P., Louit, C. & Montes, C. 'Resilience management towards sustainability: preserving natural capital in the Doñana social ecological system. A case study in the Mediterranean context'. Poster presented at The 6th Biennial Conference of the ESEE: Science and Governance, Lisbon, Portugal, 14-17 June 2005.

4.6 Oral communications at national conferences

1. Baró, F. Chaparro, L., Gómez-Baggethun, E., Langemeyer, J., Nowak, D. J., Terradas, J. Contribución del verde de Barcelona a la calidad del aire y la mitigación del cambio climático. XVI Congreso Nacional De Arboricultura, Valencia, Spain, 22-24 October 2014. http://ocs.editorial.upv.es/index.php/CNArboricultura/XVI_CNA/paper/viewFile/86/65
2. Gómez-Baggethun, E., Lomas, P. L. 'The economic conception of nature in historical perspective: from the incommensurability of land to the fictitious commodities'. IV Encuentro de la Red EcoEcoEs, Santiago de Compostela, Spain, 11-12 June 2009.
3. Alcorlo, P., de Toledo, J., Gómez-Baggethun, E., Baltanás, A., Bravo, M.A., Montes, C. 'Trade-off analysis of services flow associated to alternative regimes in the marshes of Doñana Natural Area'. XIV National Conference of the Iberian Society for Limnology, Huelva, Spain, 8-12 September 2008.

4.7 Poster presentations at national conferences

1. Martín-López, B., Gómez-Baggethun, E., L. Lomas, P. & Montes, C. 'Valoración de los servicios ambientales de la biodiversidad'. 1st National Conference on Global Change, Madrid, 24-26 April 2007.
2. Zorrilla, P., Miras, Sastre, S., Gómez-Baggethun, E., Martín-López, B. & Montes, C. 'Pérdida de capital eco-cultural en las marismas del Guadalquivir (Doñana) en el siglo XX'. 1st National Conference on Global Change, Madrid, Spain, 24-26 April 2007.

5. INVITED TALKS

5.1 Invited talks abroad / at international events

1. Gómez-Baggethun, E. 'Commodification of nature'. Forthcoming at the international conference "Rights to Nature: Tracing alternative political ecologies to the neoliberal environmental agenda", University of Cambridge, Cambridge, United Kingdom, 23-24 June 2016.
2. Gómez-Baggethun, E. 'Commons vs. commodities: Struggles for hegemony in environmental governance'. Department of Geography - Political Ecology Group, University of Cambridge, Cambridge, United Kingdom, 11 March 2016.

3. Gómez-Baggethun, E. 'The tragedy of well-meant valuation in environmental conservation'. Forthcoming talk for at the Department of International Development, University of Oxford, United Kingdom, 7 March 2016.
4. Gómez-Baggethun, E. 'Is green growth possible? Breaking the silence around the sustainable development consensus' At the Environmental Change Institute, School of Geography and the Environment, University of Oxford, UK, 1 March 2016.
5. Gómez-Baggethun, E. 'Biodiversity vs. Natural Capital: Clashes over nature framing and valuation'. At the Environmental Change Institute, School of Geography and the Environment, University of Oxford, UK, 1 March 2016.
6. Gómez-Baggethun, E. 'Saving nature or selling nature? Lights and shadows in the economics of ecosystem services and biodiversity'. Forthcoming at the Lancaster Environmental Centre, University of Lancaster, Lancaster, United Kingdom, 24 February 2016.
7. Gómez-Baggethun, E. Sustainability beyond markets and technology: Breaking the silence around the sustainable development consensus. Forthcoming at Sustainability Research Institute seminar series of the School of Earth and Environment, University of Leeds, 23 February 2016.
8. Gómez-Baggethun, E. Social sciences in ecosystem services research. At the Seminar Ecoserv, French National Institute for Agricultural Research (INRA), Paris, France, December 8th 2015.
9. Gómez-Baggethun, E. Valuation and governance of ecosystem services: A culturally embedded perspective. Forthcoming at the Stockholm Resilience Centre, University of Stockholm, Stockholm, Sweden, December 7th 2015.
10. Gómez-Baggethun, E. From biodiversity to ecosystem services: Skeptical notes on the instrumental drift in restoration ecology. At the workshop 'The risk of ignoring biodiversity when restoring for ecosystem services', Oslo Research Park, Oslo, Norway, 3 December 2015.
11. Gómez-Baggethun, E. Scope and limits for market-based instruments in environmental governance. The case of ecosystem services. Public lecture at the Center for Development Research, University of Bonn, Bonn, Germany, 16th November 2015. <http://climate-neld.com/public-lecture-in-bonn-erik-gomez-baggethun-speaking-at-zef/>
12. Gómez-Baggethun, E. Elements for the debate on the Colombian strategy of green growth. At the symposium "Green growth: reality or rhetoric?" Universidad Nacional de Colombia, Bogotá, Colombia, 18 September 2015.
13. Gómez-Baggethun, E. Biodiversity and ecosystem services in cities. At the Universidad de Santa Marta, Santa Marta, Colombia, 14 September 2015. <http://www.unimagdalena.edu.co/Lists/Noticias/DispForm.aspx?ID=1743&ContentTypeId=0x0100DFC0AB27DAE9E74F8F101938380C5DAE>
14. Gómez-Baggethun, E. Valuation of ecosystems and biodiversity in relation to collective action. At the CBD's Workshop on Assessment of Collective Action of Indigenous Peoples and Local Communities in Biodiversity Conservation and Resource Mobilization. Panajachel, Guatemala, 11-13 June 2015. <https://www.cbd.int/financiamicro/3-1-Valuation.pdf>
15. Gómez-Baggethun, E. "What is the value of ecosystem services?" At the Environmental Change Institute, School of Geography and the Environment, University of Oxford, UK, March 6th 2015.
16. Gómez-Baggethun, E. "Saving nature or selling nature? Theoretical issues and operational challenges for the economics of ecosystems and biodiversity". Department of Land Economy. Environment, Law & Economics University of Cambridge, UK, March 5th 2015. <http://www.landecon.cam.ac.uk/events/seminars-2015-2016/seminar-7-dr-erik-gomez-baggethun>
17. Gómez-Baggethun, E. "Hearts and Wallets: Tensions between intrinsic and economic motivations in biodiversity conservation. Environmental Change Institute, School of Geography and the Environment, University of Oxford, UK, February 25th 2015. <http://talks.ox.ac.uk/user/show/5442>

18. Gómez-Baggethun, E. “Insurance value of Ecosystems, potential and knowledge gaps”. Insurance value of ecosystems. An international interdisciplinary workshop. United Nations University, Tokyo, Japan, 21 January 2015.
19. Gómez-Baggethun, E. Integrated assessment and valuation of urban ecosystem services. The case of Barcelona. At the Department of Ecology of the Universidad Autonoma de Madrid, Spain, 19 Dec 2014.
20. Gómez-Baggethun, E., D’Alisa, G. Ecosystem services commodification and the struggle over the commons. Power relations and ecosystem services – PORES. Universidad Pablo de Olavide, Seville, Spain, 23-24 October 2014.
21. Gómez-Baggethun, E. Integrated valuation of ecosystem services. Seminar: Ecosystems and their services: building the knowledge base for European assessments. European Environment Agency, Copenhagen, Denmark, 01 October 2014.
22. Gómez-Baggethun, E. Market-based instruments in ecosystems services governance. Open event: Biodiversity and Ecosystem Services (BEES). Ambers, Belgium, 15 September 2014. www.uantwerpen.be/nl/onderzoeksgroep/ecoplan/documentatie/activiteiten/ecoplan-lectures-sep/
23. Gómez-Baggethun, E. Envisioning values for human well-being through the lens of ecosystem services. Workshop: Operationalizing Natural Capital and Ecosystem Services. Marchern, Germany, 10 July 2014.
24. Gómez-Baggethun, E. Shifting notions of biophysical limits in the sustainability paradigm. Workshop: The ecosystem service framework and the sustainability paradigm. Murua, Spain, 7 July 2014.
25. Gómez-Baggethun, E. Methods and approaches for ecosystem services valuation. Centre for Environmental Management. School of Geography. The University of Nottingham, 16th May 2014.
26. Gómez-Baggethun, E. Reality and myth I the market discourse around payments for Ecosystem services. School of Geography and the environment, University of Oxford, United Kingdom, 15th May 2014.
27. Gómez-Baggethun, E. Perspectives of Traditional Ecological Knowledge in the Anthropocene. Stockholm Resilience Centre, Stockholm, Sweden, April 24th 2014.
28. Gómez-Baggethun, E. The economics of ecosystem services and biodiversity. Theoretical issues and operational challenges. University of Oxford, Oxford, United Kingdom, March 10th 2014.
29. Gómez-Baggethun, E. Ecosystem services in Barcelona: A research perspective. *Urban Ecosystem* Urbanization, Biodiversity and Ecosystem Services: Challenges and Opportunities. Convention on Biological Diversity, Diputació de Barcelona, Barcelona, Spain, 13th November 2013.
30. Gómez-Baggethun, E. Ecosystem services and co-benefits for urban planning. At the International Centre for Scientific Debate – B-Debate, ‘Green cities, healthy people. Planning healthy urban settings’. Center for Research in Environmental Epidemiology (CREAL), Barcelona, Spain, 31 October 2013.
31. Gómez-Baggethun, E. Environmental conflicts around the commodification of ecosystem services. Seminario Internacional Justicia ambiental y conflictos por el agua Cali, Colombia, 16-18 October 2013.
32. Gómez-Baggethun, E. The hidden value of biodiversity. Challenges for environmental policy in the 21st Century. At Parque Explora- Convenio de Biodiversidad, Medellín, Colombia, 10 October 2013. <http://www.parqueexplora.org/visitenos/historial-de-noticias/2013/el-valor-oculto/>
33. Gómez-Baggethun, E. Servicios ecosistémicos en la ordenación del territorio. Alcaldía de Medellín, Medellín, Colombia, 9 October de 2013.

34. Gómez-Baggethun, E. El papel de la biodiversidad y los servicios de los ecosistemas en los espacios urbanos. At the Institute Alexander von Humboldt, Bogotá, Colombia, 8 October 2013.
35. Gómez-Baggethun, E. Ecosystem services from theory to practice. At the BEES-ECOPLAN seminar "Ecosystem Services lectures by international experts: Current challenges in Ecosystem Services research". University of Antwerp, Belgium, 3rd October 2013. www.biodiversity.be/2250
36. Gómez-Baggethun, E. Ethical considerations on the commodification of ecosystem services. The case of biodiversity offsets. At the workshop Ecosystem services, biodiversity offsets and habitat banking. Cross-sectoral relevance for environmental management in Norway? Oslo, Norway, Friday 20 September 2013. www.cedren.no/Arrangementer/Event/ArticleId/2209/Workshop-Ecosystem-services-biodiversity-offsets-and-habitat-banking
37. Gómez-Baggethun, E. Implementing ecosystem services in environmental policy and conservation. At the Center for International Forestry Research (CIFOR), Bogor, Indonesia, 19th August 2013.
38. Gómez-Baggethun, E. Theoretical issues and operational challenges in integrated valuation of ecosystem services. At the workshop Integrated ecosystem services valuation (VIBSE), Humboldt University, Bogotá, Colombia, 22nd May 2013.
39. Gómez-Baggethun, E. Integrated valuation of ecosystem services in urban areas. At the workshop Integrated ecosystem services valuation (VIBSE), Humboldt University, Bogotá, Colombia 23 May 2013.
40. Gómez-Baggethun, E. The ecosystem services approach in environmental management. At the facilities of the Corporación Autónoma Regional de Rizaralda, Pereira, Colombia, 27th May 2013.
41. Gómez-Baggethun, E. Archeology of resilience: Community responses to climate extremes in Doñana, SW Spain (1580-1956). At the workshop Is there a Future for the Past?, Uppsala, Sweden, 17 April 2013.
42. Gómez-Baggethun, E. Green economy: Between postextractivism and the commodification of nature. At the Facultad Latino Americana de Ciencias Sociales (FLACSO), Quito, Equator, 18th May 2012. <https://www.flacso.edu.ec/portal/contenido/eventos/conferencia-economia-verde-postextractivismo-y-la-mercantilizacion-de-la-naturaleza.657>
43. Gómez-Baggethun, E. Perspectives of traditional ecological knowledge with market globalization. At the Oslo Centre for Interdisciplinary Environmental and Social Research, Oslo, Norway, 2 September 2011.
44. Gómez-Baggethun, E. Understanding, accounting, and valuing urban ecosystem services. At the Oslo Centre for Interdisciplinary Environmental and Social Research, Oslo, Norway, 26th August 2011.
45. Gómez-Baggethun, E. A history of ecosystem services concepts with examples from regulating services'. At the workshop The challenge of evaluating ecosystem services in biodiversity conservation policy. Norwegian Institute for Nature Research, Oslo, Norway, 25th August 2011.
46. Gómez-Baggethun, E. Ethical implications of the commodification of ecosystems services. At the Workshop on Ecosystem services and Ethics, Vilm, Germany, March 29 - April 3rd 2011.
47. Gómez-Baggethun, E. To ecologise economics or to economise ecology. Theoretical issues and operational challenges in ecosystem services valuation. At the Instituto Nacional de Biodiversidad (INBio), Santo Domingo de Heredia, Costa Rica, 13th September 2010.
48. Gómez-Baggethun, E. Accounting and valuation of wetland ecosystem services: the Doñana case study. At the Mediterranean Wetlands Observatory. Tour de Valat, La Camargue, France, 8th February 2010.
49. Gómez-Baggethun, E. Conceptual and methodological challenges in ecosystem services valuation. At the workshop Creating a new prosperity: Fresh approaches to ecosystem services

and human well-being. Royal Geographical Society, London, United Kingdom, 4th September 2009.

50. Gómez-Baggethun, E. Classification of Ecosystem services in Mediterranean Wetlands. At the International expert meeting on classification of ecosystem services. European Environmental Agency, Copenhagen, Denmark, 10th December 2008.
51. Gómez-Baggethun, E. Securing ecosystem services through adaptive management: Resilience to natural disturbance of traditional resource management systems in the Doñana SES (SW Spain). At the Stockholm Resilience Centre, Stockholm University, Stockholm, Sweden, 21st October 2008.
52. Gómez-Baggethun, E. Ecosystems services and the commodification of nature. At the Department of Systems Ecology, Stockholm University, Stockholm, Sweden, 10th October 2008.
53. Gómez-Baggethun, E. European Ecosystem Assessment. The Doñana Case. At the Expert meeting on ecosystem accounting for the pan-Mediterranean wetlands, DDNI, Tulcea, Romania, 15th July 2008.

5.2 Invited talks at own working country / national events

1. Gómez-Baggethun, E. 'Are we in the pathway to the green economy?' At the Norwegian Institute for Nature Research, Oslo, Norway, 16th March 2016.
2. Gómez-Baggethun, E. Economic instruments in environmental management. At Klima- og miljødepartementet, Avdeling for naturforvaltning Oslo, Norway, 3 December 2015.
3. Gómez-Baggethun, E. From biodiversity to ecosystem services: Skeptical notes on the instrumental drift in restoration ecology. At the workshop "The risk of ignoring biodiversity when restoring ecosystem services", Oslo, Norway, 3 December 2015.
4. Gómez-Baggethun, E. Perspectives of traditional ecological knowledge in the era of globalization. At the Norwegian Institute for Nature Research, Lillehammer, Norway, 26 August 2015.
5. Gómez-Baggethun, E. Urban ecosystem services. At the Norwegian Institute for Nature Research, Lillehammer, Norway, 26 August 2015.
6. Gómez-Baggethun, E. 'Assessment and mapping of ecosystem services along urban-rural gradients'. At the workshop *Ecogradientes*, UAM, Madrid, Spain, 7 July 2015.
7. Gómez-Baggethun, E. Saving nature or selling nature? Environmentalist dilemmas around ecosystem services valuation. At the Norwegian Institute for Nature Research, Oslo, Norway, 28 January 2015.
8. Gómez-Baggethun, E. Assessment and valuation of ecosystem services in urban areas. At the Norwegian Institute for Nature Research - NINA, Oslo, Norway, 14 November 2014.
9. Gómez-Baggethun, E. Integrated assessment and valuation of wetland ecosystem services. At the Norwegian Institute for Water Research - NIVA, Oslo, Norway, 13 November 2014. [http://www.niva.no/www/niva/resource.nsf/files/www9rhe6j-gomez/\\$FILE/gomez.pdf](http://www.niva.no/www/niva/resource.nsf/files/www9rhe6j-gomez/$FILE/gomez.pdf)
10. Gómez-Baggethun, E. Linking ecology and economics through ecosystem services. At the ETSEQ Multidisciplinary Seminar Program. Universitat Rovira i Virgili, Tarragona, Spain, 21 February 2014. <http://etseq.urv.cat/seminaris/seminars/108/>
11. Gómez-Baggethun, E. The importance of ecosystem service assessments. At the symposium Serveis ecosistèmics. Diputació de Barcelona, Castell de Montesquiu, Barcelona, Spain 26 November 2013. http://parcs.diba.cat/documents/10534/18038689/10-00+ErikGomez_2.pdf
12. Gómez-Baggethun, E. Retos de la gestión integral de la biodiversidad y servicios ecosistémicos en entornos urbanos. At the Convenio de Biodiversidad-Ministerio de Ambiente, Medellín, Colombia, 10 October 2013.

13. Gómez-Baggethun, E. Ecologizar la economía o economizar la ecología: El dilema de la política ambiental. At the Aula de Ecología, Barcelona City Council, 26th March 2013. http://w110.bcn.cat/portal/site/MediAmbient/menuitem.7120b3cf16112e13e9c5e9c5a2ef8a0c/?vgnextoid=33864ac8e344c310VgnVCM10000072fea8c0RCRD&lang=es_ES
14. Gómez-Baggethun, E. The tragedy of well intentioned valuation. Scientists' unintended contribution to ecosystem services commodification. At the Universidad Autònoma de Barcelona, 30 October 2012.
15. Gómez-Baggethun, E. The ecosystem services approach: Reconciling ecology and economics. At the Department of Ecology, Universidad de Barcelona (UB), Barcelona November 16th 2012.
16. Gómez-Baggethun, E. The economics of ecosystems and biodiversity. Issues and operational challenges in ecosystem services valuation. Universidad del País Vasco (UPV), Bilbao, 24 September 2012.
17. Gómez-Baggethun, E. Green economy and ecological economics. At the Jornadas internacionales previas a Río+20. Economía verde, futuro negro. Barcelona 1-3 June 2012.
18. Gómez-Baggethun, E. New environmental pragmatism: Implications of the utilitarian drift in conservation. At the Seminario internacional sobre la valoración económica de la biodiversidad, oportunidades y riesgos. ¿Hay que poner precio a la biodiversidad para conservarla? Círculo de Bellas Artes, Madrid, 30 September 2011.
19. Gómez-Baggethun, E. Perspectives of community-based management and local ecological knowledge in the face of economic globalization. At Economía y Biodiversidad. Ayuntamiento de Barcelona, Barcelona 14 April 2011.
20. Gómez-Baggethun, E. Accounting and valuation of ecosystem services: Lessons from The Economics of Ecosystem Services and Biodiversity. At the Universitat Autònoma de Barcelona, February 2nd 2011.
21. Gómez-Baggethun, E. To ecologise economics or to economise ecology: a critical analysis of recent trends in ecosystem services science. At the ICTA seminars, ETSE, Universitat Autònoma de Barcelona, February 28, 2011.
22. Gómez-Baggethun, E. Payments for Ecosystem Services. At the Conservació, etnoecologia y canvi global-Ethnoecology Lab Seminars, The economic value of nature. ICTA, Barcelona, 25th October 2010.
23. Gómez-Baggethun, E. Luces y sombras de la valoración económica de la biodiversidad. At the Departament de Medi Ambient Generalitat de Catalunya, Barcelona, Spain, 14 October. 2010. http://mediambient.gencat.cat/web/.content/home/ambits_dactuacio/patrimoni_natural/estrategies_biodiversitat/any_biodiversitat_2010/ponencies/documents_octubre/erik.pdf
24. Gómez-Baggethun, E. Perspectivas del conocimiento of traditional ecological knowledge systems in the face of market globalization. At the Círculo de Bellas Artes, Madrid, 13 June 2010.
25. Gómez-Baggethun, E. Living with crises: local practices to cope with disturbance in the Doñana social-ecological system. At the Universidad Pablo Olavide, Sevilla, 15 April 2010.
26. Gómez-Baggethun, E. Methods for the accounting and valuation of natural capital and ecosystem services. At the Department of Climatic Change of the Spanish ministry of the Environment. Rectorado de la Universidad Autónoma de Madrid, 29 November 2009.
27. Gómez-Baggethun, E. Ecosystem services generated by the natural capital of Doñana. At the Confederación Hidrográfica del Guadalquivir, Seville, Spain, June 2007.
28. Gómez-Baggethun, E. Coping with disturbance. Past and future of the dialectic adaptation versus control. At the Seminario de Naturaleza y Cultura. Respuestas Humanas a las Crisis Ambientales. Universidad Autónoma de Barcelona-Instituto de Ciencia y Tecnología Ambiental, Barcelona, April 2007.

6. AFFILIATIONS AND APPOINTMENTS

6.1 *Scientific journals*

- Managing editor of the Journal Ecology & Society (since 2015).
- Editorial board of Int. Journal of Biodiversity, Ecosystem Services and Management (since 2013)
- Editorial board member for the Journal of Ethnomedicine and Ethnobiology (since 2013)
- Editorial board member for the Journal Ecosystem Services (since 2011)

6.2 *Research organizations*

- Vice-president of the European Society for Ecological Economics (ESEE) (since 2013)
- Founding member of the Spanish Association for Ecological Economics (in 2010)
- Member of the Spanish Network for Ecological Economics (RedEcoEco) (2008-2010)
- Member of the Ecosystem Services Partnership (since 2010)
- Member of Research & Degrowth (R&D) (since 2010).
- Member of the European Society for Ecological Economics (ESEE) (since 2005)
- Member of the International Society for Ecological Economics (ESEE) (since 2005)

7. RESEARCH PROJECTS AND PROGRAMS

7.1 *Ongoing international research projects*

- 2014-2015. Intergovernmental Panel on Biodiversity and Ecosystem Services (IPBES). Deliverable 3(d): Policy support tools and methodologies regarding the diverse conceptualization of values of biodiversity and nature's benefits to people including ecosystem services. Funding: United Nations Environmental Program (UNEP) and Government of Norway. Role: Task force member. <http://www.ipbes.net/erik-gomez-baggethun-values-expert>
- 2013-2017. Operationalisation of Natural Capital and Ecosystem Services: From Concepts to Real-world Applications (OpenNESS FP7308428). Funding: European Commission (EC) (€9.956.353, managed €257330) 01/12/2012-31/05/2017. Role: Principal investigator at UAB and WP coordinator (personal time budget ~ 15 person months).
- 2012-2016. Urban Allotment Gardens in European Cities-Future Challenges and Lessons Learned (COST Action TU1201). Funding: European Commission - European Cooperation in Science and Technology: (44 Million €). Role: National Coordinator of the COST Action for Spain and member of the Management Committee (personal time use ~ 2 person months).
- 2014-2016. Demonstrating and promoting natural values to support decision-making in Romania. Funding: Program Biodiversity and Ecosystem Services of European Economic Area (EEA) Grants 2009-2014 – €3.386.122 managed: €361.005). Role: member of the research team (personal time budget ~ 2 person months).
- 2015-2016. Restoration of aquatic ecosystems in the Sontea-Fortuna area-component of Natura 2000 sites of the Danube Delta Biosphere Reserve (RESTORATION-DD). Funding: European Economic Area (EEA) grants (19.5.2015-30.4.2016). Role: member of the research team (personal time budget ~ 1, 5 person months).

7.2 *Finished international research projects*

- 2015. Green infrastructure and human well-being: Integrating knowledge, methods and data from ecosystem service assessments in Spain and Norway (028-ABEL-IM-2014B). NILS program on Science and Sustainability. Funding: European Economic Area Financial Mechanism (EEA FM) (€6160), 15/04/2015-30/11/2015. Role: Project coordinator (personal time use ~ 1 person month).
- 2011-2014. Urban Biodiversity and Ecosystem Services (URBES). Funding: The Pan-European call for international research projects on biodiversity and ecosystem services. Funding: Biodiversas-Ministerio de Ciencia e Innovación (PRI-PIMBDV-2011-1179) (€2,445,000, managed: €121,000), 1/11/2011-31/05/2015. Role: Principal investigator for UAB, cluster coordinator (three WPs), and WP coordinator (personal time budget ~ 12 person months).
- 2010-2011. The Economics of Ecosystems and Biodiversity (TEEB). Funding: The United Nations Environmental Programme (UNEP), the European Commission and the German Federal Ministry for the Environment (US \$ 5, 25 Million; co-financing US \$ 5,92 Million). Role: Chapter lead author in report TEEB D0: Ecological and Economic Foundations (personal time use ~ 1 person month).
- 2008-2009. European Ecosystem Assessment (EEA/ADS/06/001-LUSI). Funding: European Environmental Agency and European Topic Centre-Land Use and Spatial Information (ETC-LUSI), European Union. Role: member of the research team (personal time budget ~ 3,5 person months).

7.3 Ongoing National research projects

- 2016-2019. Integrating value diversity in the assessment of urban ecosystem services to inform nature-based solutions in cities (SIS-URBAN). Funding: The Research Council of Norway (NOK 6,8 Million ~ €750.000), 01/01/2016-01/01/2019. Role: Project coordinator (personal time budget ~ 10 person months).
- 2016-2018. Experimental Urban Ecosystems Accounting - improving the decision-support relevance for municipal planning and policy (Forskerprosjekt - MILJØFORSK). Role: member of the research team.
- 2014-2016. Tailoring the ecosystem services approach to landscape level management (TESL). Funding: The Research Council of Norway. Role: Member of the research team (personal time budget ~ 2 person months).
- 2015-2016. Local and traditional ecological knowledge in salmon research and management (Bruk av lokal og tradisjonell økologisk kunnskap i forskning og forvaltning av laks). Funding: The Research Council of Norway (NOK 350.000 ~ €40.000), 01.11.2015-01.03.2015. Role: member of the research team (personal time budget ~ 0,5 person months).
- 2014-2017. Operationalisation of Natural Capital and Ecosystem Services in Oslo (OsloopenNESS): Funding: Research Council of Norway. Role: member of the research team (personal time budget ~ 0,5 person months).
- 2015-2016. Integration of ecosystem services and Green infrastructure in territorial planning and management: Case study in the metropolitan region of Barcelona (Integración del marco de infraestructura verde y servicios de los ecosistemas en la planificación y gestión territorial. Caso de estudio en la región metropolitana de Barcelona) (PZ613011 / I073000). Funding: Fundación Iberdrola (€19.680), 01.09.2015-01.08.2016. Role: Project principal investigator (personal time use ~ 0,2 person months).
- 2013-2016. Analysis of ecosystem services and green infrastructure in Barcelona province (Cartografia de serveis ecosistèmics a la província de Barcelona en el marc del sistema d'informació territorial de la xarxa d'espais lliures) (CF612164/I073001). Funding: Diputació de Barcelona (€135,000 – managed €54.000), 1.11.2015-01.11.2016. Role: Project principal investigator (personal time use ~ 1 person month).

- 2015-2017. Assessment of ecosystem services flows along urban-rural gradients: applicability toterritorial planning (Evaluación de los flujos de servicios de los ecosistemas en gradientes rural-urbanos: aplicabilidad a la planificación socio-ecológica del territorio) (ECOGRADIENTES). Funding: Spanish Ministry of Economics and Competitiveness (€105.000). Role: project collaborator (personal time use ~ 0,1 person months).
- 2012-2016. Planning for ecosystem services (ECOPLAN). Funding Agency: Flemish government agency for Innovation by Science and Technology – Strategic Basic Research (SBO) (€2.288.063), 01.01.2014-01.01.2016. Role: Member of the international advisory board (personal time use ~ 0,4 person months).

7.4 Finished national research projects

- 2014-2015. Mapping, identification and valuation of ecosystem services (*Pilotprosjekt - Kartlegging, synliggjøring og verdsetting av økosystemtjenester*) (2014/12308). Funding: Norwegian Environment Agency (NOK 1.561.884, managed NOK 166.712). Role: Member of the research team (personal time budget ~ 0,4 person months).
- 2014-2015. Valuation of urban ecosystem services (*Tilskudd til informasjonsprodukter relatert til urbane økosystemtjenester og verdivurdering av disse*). (Prosjektnummer 206029 - NOK 135 000 - €17.000), Funding: Research Council of Norway. Role: Member of the research team (personal time budget ~ 0,5 person months).
- 2013-2014. Identification of innovative financial mechanisms and methodologies for implementing Payments for Ecosystem Services in the Nature 2000 network (*Identificación de mecanismos innovadores de financiación y definición de una metodología para instrumentalizar un mecanismo de sistema de Pagos por Servicios Ambientales en Red Natura 2000*) (FB04/2013). Funding: Fundación Biodiversidad. Role: Scientific advisor (personal time budget ~ 0,35 person months).
- 2011-2014. Effects of territorial planning in landscape's and the capacity of biodiversity and landscape to deliver ecosystem services: Evidence from three Mediterranean social-ecological systems (*Efecto de la gestión del territorio en la capacidad de la biodiversidad y el paisaje para suministrar servicios a la sociedad: evidencias en tres sistemas socio-ecológicos mediterráneos*) (BIOPAI CGL2011-30266). Funding: Spanish Ministry of Science and Innovation (€136.755), 01.01.2012-31.12.2014. Role: Research team member (personal time use ~ 1 person month).
- 2011-2014. Sociocultural factors driving persistence in the collection and use of wild edible plants: Case studies at the Iberian península and the Balearic islands (*Factores socioculturales en la pervivencia de la recolección y consumo de plantas silvestres alimentarias y cultivos menores. Estudios de caso en la Península Ibérica y las Islas Baleares*) (WILD CSO2011-27565). Funding: Ministerio de Ciencia e Innovación, Spain (€63.440,30). Role: Member of the research team (personal time use ~ 1 person month).
- 2011-2013. Beyond GDP Growth: Socio-economic conditions for a socially sustainable degrowth (CSO2011-28990) Ministerio de Ciencia e Innovación (€50.000). Role: Advisory board member.
- 2008-2011. Millennium Ecosystem Assessment of Spain (EME). Funding: Fundación Biodiversidad and Ministerio de Medio Ambiente y Medio Rural y Marino, Spain. Role: Member of the research team (personal time use ~ 3 person months).
- 2008-2011. Economic valuation of biodiversity and ecosystem services from transhumance: implications for the management of Mediterranean agroecosystems in the face of global change. Funding: Ministerio de Medio Ambiente, Medio Rural y Marino, Spain. Role: Member of the research team (personal time use ~ 1 person month).
- 2009-2012. Managing National Parks beyond their limits: ecosystem service assessment and mapping as a tool for territorial management in the face of climate change. Funding: Ministerio de Medio Ambiente, Rural y Marino and Organismo Autónomo de Parques Nacionales, Spain

(€86.661,46), 28.05.2009-28.05.2012. Role: Member of the research team (personal time use ~ 1 person months).

- 2010-2011. Ecological distribution conflicts over ecosystem services from economic development in the Reserve of the Biosphere Ciénaga Grande de Santa Marta: A political ecology perspective. Funding: Plan de Ciencia, Tecnología e Innovación, Colombia. Role: International advisory board.
- 2009-2010. Millennium Ecosystem Assessment of Bizkaia (*Evaluación de Ecosistemas del Milenio de Bizkaia*). Funding: Diputación Foral de Bizkaia and Cátedra UNESCO de Desarrollo Sostenible y Educación Ambiental de la Universidad del País Vasco (€48.000), 30.12.2009-30.12.2010. Role: Member of the research team (personal time use ~ 7 person months).
- 2008-2009. The cultural dimension as a tool in cooperation for development: strategic action plans. Funding: Spanish Agency for International Cooperation and Development (AECID), Spain. Role: Advisory board member (personal time use ~ 0,5 person months).
- 2005-2008. Ecosystem assessment of the marshes of Doñana in the framework of the Doñana 2005 project (*Evaluación de ecosistemas de la marisma de Doñana en el marco del proyecto Doñana 2005*) (68001). Funded by the Confederación Hidrográfica del Guadalquivir-COPASA, Spain (€143.040,86). Role: Research team member (personal time use ~ 24 person months).
- 2004-2007. Towards a sustainable management model for the Doñana region. Funded by the Government of Andalucía-EGMASA (*Hacia un modelo de Desarrollo Sostenible para la Comarca de Doñana*). Role: Research team member (personal time use ~ 18 person months).
- 2003. Territorial diagnosis of the Vang council: A natural Paradise threatened by development (*Diagnosticque du territoire a la commune de Vang: Une paradis naturell menacé por le developpement*). 25.05.2003-31.08.2003. Institutions: Vang Council, Norway, Université Jean Moulin Lyon III, Ecole superieur Europeen, France. Role: researcher (time use ~ 6 months).
- 2002-2003. Dismantlement of obsolete infrastructures at the Ecrins National Park, Rone Alps Department, France (*Démantèlement des infrastructures obsolètes au Parc Nationale des Ecrins, Département de Ron-Alpes, France*) Funded by the Département de Rhône Alpes, Alpirando and École Supérieur Européen, France. Role: Research team member (time use ~ 1 month).

7.4 Submitted research projects

- Enabling green-blue infrastructure in complex social-ecological regions - system solutions to wicked problems (BiodivERsA3-2015-46 - ENABLE) (stage 2) Role: Principal investigator at NINA.
- Synergies and trade-offs between food supply, ecosystem services and biodiversity in a European green, blue and grey infrastructure context (BiodivERsA3-2015-38 - (SCENERY) (stage 2) Role: Principal investigator at NINA.

8. SCIENTIFIC EVALUATION

8.1 Reviewer for scientific journals and editorials

Bioscience; Global Environmental Change; Conservation Letters; Plos One; Ecological Economics; Ecology & Society; Journal of Environmental Management; Land Use Policy; Ambio: A journal of the Human Environment; Development and Change; Geoforum; Human Ecology; Environmental Conservation; Environmental Values; Ecosystem Services; Environmental Policy and Governance; International Forestry Review; Futures; Current Opinion in Environmental Sustainability; International Journal of Biodiversity Science, Ecosystem Services and Management; Geoforum; Journal of Ethnobiology and Ethnomedicine; Cambridge University Press.

8.2 Assessment of proposals for research funding entities

- Natural Environment Research Council (United Kingdom).
- European Support for Biodiversity Research (European Union).
- The Research Council of Norway (Norway).

8.3 Participation in PhD thesis defense valuation committees

- 2016. Monterosso, I., Tenure reforms and socio-environmental consequences: Case studies on Guatemala and Nicaragua, 10.02.2015, Autonomous University of Barcelona, Barcelona, Spain. Role: President of the PhD defense valuation committee.
- 2015. Depietri, Y. Ecosystem services in practice: Well-being and vulnerability of two European urban areas. 28.01.2015, Autonomous University of Barcelona, Barcelona, Spain. Role: President of the PhD defense valuation committee.
- 2013. Pascual Altares, M. Ecosystem-based marine spatial management in the Basque Country: Linking human activities, biodiversity valuation and ecosystem services in supporting European directives implementation. 15.01.2013, Universidad del País Vasco, Bilbao, Spain. Role: Member of the PhD defense evaluation committee.
- 2012. Arizpe Ramos, N. G. Understanding Agricultural Change: Integrated analysis of societal metabolism at different scales. 20.01.2012, Autonomous University of Barcelona, Barcelona, Spain. Role: Secretary of the PhD defense valuation committee.

9. SCIENTIFIC CONSULTANCY, ADVISORY AND TRAININGS

9.1 Advisory to public bodies

- 2011. Payments for Ecosystem Services and REDD+. Entities: Government of Costa Rica (Fonafifo), Government of Mexico (CONAFOR), and Government of Ecuador (Min de Ambiente). San José, Costa Rica, 27-28 October 2011.
- 2010. Ecosystem service assessment. Concepts, methods, and challenges. Instituto Nacional de Biodiversidad (INBio), San Francisco de Heredia, Costa Rica, 14 September (5h).
- 2009. Environmental conflict resolution. Entity: Spanish Ministry of Environmental, rural and marine affairs and ZIP-Ecosocial, in relation to the project La dimensión cultural en los problemas ambientales como herramienta de cooperación al desarrollo. 15 April, 2009. AECID, Madrid, Spain.
- 2009. Energy scenarios for Spain. Entity: Observatorio de la Sostenibilidad en España (OSE)-Grupo de Prospectiva para la Sostenibilidad, Universidad Alcalá de Henares, Madrid, Spain, February 2009.
- 2009. Resilience of Ecosystems to Environmental Change. Entity: Nottingham University, in relation to the project Living With Environmental Change (LWEC), Nottingham, United Kingdom, June.
- 2008. International expert meeting on classification of ecosystem services. Entity: European Environmental Agency, EEA premises, Copenhagen, Denmark, December 2008.
- 2008. International Expert meeting on ecosystem accounting for the pan-Mediterranean wetlands: preparation of the second draft of the TEEB report. Entity: European Environmental Agency, Danube Delta National Institute, Tulcea, Rumania, 14-18 July 2008.

- 2008. European Ecosystem Assessment expert meeting. European Environmental Agency, EEA premises, Copenhagen, Denmark, December 2008.

9.2 Training courses to practitioners

- 2012. Institutional analysis and environmental governance in protected areas. Entity: Galapagos National Park and Ministerio del Ambiente de Ecuador. Galapagos Islands, Ecuador, 15-16 May 2012 (14h).
- 2012. Ecosystem services, sustainable hydropower, and Payment for Ecosystem Services. Entity: World Wildlife Fund (WWF). Hutovo Blato, Bosnia & Herzegovina, 3-6 March.
- 2012. Payments for Ecosystem Services for watershed protection. Entity: World Wildlife Fund (WWF). Hutovo Blato, Bosnia & Herzegovina, 3-6 March 2012.
- 2011. Economics for water ecosystem services management. Module: The economics of Ecosystems and Biodiversity project. Seville, Spain, 19-21 May (1h).
- 2011. *Dams impact, ecosystem services and sustainable hydropower*. Entity: World Wildlife Fund (WWF). The economic valuation of ecosystem services. Podgorica, Montenegro, 7-9 April.
- 2011. Economic valuation of ecosystem services from freshwater ecosystems. Entity: World Wildlife Fund (WWF) in relation to the project Living Neretva. Montenegro and Bosnia and Herzegovina, May.
- 2010. *Accounting and valuation of freshwater ecosystem services*. Ecosystem service accounts; Monetary valuation of ecosystem services. Entity: World Wildlife Fund (WWF). Milocer, Bosnia & Herzegovina, 2-3 November.
- 2010. Environmental valuation of freshwater ecosystems. Integrated assessment of ecosystem services; Monetary valuation of ecosystem services. Entity: World Wildlife Fund (WWF). Milocer, Montenegro, 1-2 July.
- 2010. Integrated assessment of ecosystem services in Costa Rica. Entity: Instituto Nacional de Biodiversidad (INBio), Santo Domingo de Heredia, Costa Rica, September 2010 (8h).

10. SCIENTIFIC AWARDS

- 2011. *Premio extraordinario de tesis doctoral de la Universidad Autonoma de Madrid 2010* ("Extraordinary prize" to PhD theis defended in 2010 at Universidad Autónoma de Madrid).
- 2010. European quality award and *sobresaliente cum laude* (maximum grade in the Spanish university) to PhD dissertation for the thesis 'To Ecologise Economics or to Economise Ecology: Theoretical issues and operational challenges in ecosystem services valuation'.

11. COMMUNICATIONS IN MEDIA

11.1. Interviews or references in the radio, newspapers or documentaries

- 2016. Interview in the documentary "Diálogos con la naturaleza: construyendo puentes de vida". Instituto de Investigación de Recursos Biológicos Alexander von Humboldt, launched 4.04.2016.
<https://www.youtube.com/watch?v=D5OE7X52574>
- 2015. Radio interview 'Caracol Radio' 'Ecología urbana para el desarrollo de las ciudades colombianas', Bogota, Colombia, 18.09.2015.
http://caracol.com.co/programa/2015/09/18/videos/1442609310_444435.html
- 2015. Article in the newspaper 'El Tiempo' on urban ecology, Sta. Marta, Colombia, 21.09. 2015.

<http://www.eltiempo.com/colombia/otras-ciudades/especialista-en-medio-ambiente-responde-entrevista-sobre-importancia-de-los-arboles-en-santa-marta/16381518>

- 2015. Article in the newspaper 'La Vanguardia' on sustainability and quality of life: 'Medio centenar de expertos exploran cómo vivir bien con menos', Barcelona, Spain, 09.07.2015.
<http://www.lavanguardia.com/vida/20150709/54433812994/expertos-exploran-vivir-bien-menos.html>
- 2015. Article in newspaper 'El Mirador' on urban ecosystems, Sta. Marta, Colombia, 21.09.2015.
<http://miradorsamario.blogspot.no/2015/09/esta-generacion-de-estudiantes-de.html>
- 2013. Article in the newspaper 'Elpais.com.co', 'Esta semana científicos y académicos discutirán problemas del agua de Cali', Colombia, 15.10.2013.
<http://www.elpais.com.co/elpais/cali/noticias/esta-semana-cientificos-y-academicos-discutiran-problemas-agua-cali>
- 2006. Letter in the newspaper 'El País': 'Antropocentrismo radical y anacronismo', 29.01.2006.
http://elpais.com/diario/2006/01/29/opinion/1138489206_850215.html

11.2 Interviews or references in online media

- 2015. 'El pensador sereno', Blog reference to speech in Sta. Marta, Colombia, 16.09.2015
<http://elpensadorsereno.blogspot.no/2015/09/sobre-biodiversidad-urbana-y.html>
- 2015. Article in newspaper 'Hoy-El diario de magdalena', Sta. Marta, Colombia, 12.09. 2015.
<http://www.hoydiariodelmagdalena.com.co/noticias/ciudad3617.html>
- 2015. 'Barcelona Study Finds Impact of Urban Green Space Is Appreciable, but Small', reference by Dan McCabe to article in 'Energy Vulture', 15.04.2015.
<http://energyvulture.com/2015/04/20/barcelona-study-finds-impact-of-urban-green-space-is-appreciable-but-small/#more-2200>
- 2013. Interview on ecological economics and agroecology Cali, Colombia, 07.11.2013.
<http://metabolismosocialenagroecosistemas.blogspot.no/2013/11/entrevista-con-erik-gomez-baggethun.html>
- 2013. Interview in 'Informativos.net' the green economy, Barcelona, Spain, 27.03.2013.
http://www.informativos.net/entrevistas/entrevista-al-profesor-erik-gomez-beggathun-estamos-ya-en-el-antropoceno_54293.aspx
- 2012. Interview on ecological economic challenges by Clive Spash, Vienna, Austria, 18.03.2012.
<https://vimeo.com/55609066>
- 2011. Interview published at the journal 'Sostenibilidad Medioambiental', 'Sostenibilidad: Cultura de los límites', Buenos Aires, Argentina, April 2010.
http://www.cceba.org.ar/v3/pdf/revista_53.pdf
- 2010. Article published in 'SINC-La ciencia es noticia', 'Saberes tradicionales de gran valor ecológico se pierden por la presión de los mercados', 24.02.2010.
<http://www.agenciasinc.es/Noticias/Saberes-tradicionales-de-gran-valor-ecologico-se-pierden-por-la-presion-de-los-mercados>

12. TEACHING

12.1 PhD and MSc programs

- 2016. NMBU. *Masters in International Environmental Studies*. Subject: Economics, society and the environment. Department of International Environment and Development, Norwegian University of Life Sciences (NMBU), Norway, 5th September – 15th December 2016 (50h).
- 2016. NMBU. *Masters in International Environmental Studies*. Subject: Political Ecology. Department of International Environment and Development, Norwegian University of Life Sciences (NMBU), Norway, 5th April 2016 (2h).
- 2015-2016. *Masters in Environmental Change and Management*. Elective: The economics of ecosystem and biodiversity. School of Geography and the Environment, University of Oxford, UK, 20th February-11th March 2015 and 16th February – 7th March 2016 (30h).
- 2015. *Master program on environment and development*. Module: Economics of biodiversity. Entity: Universidad Nacional de Colombia, 16-17 September 2015 (16h).
- 2013-2015. *PhD program in Environmental Sciences*. Module: The economics of biodiversity. Entity: University of Cali, Colombia 2-6 February 2015 (40h).
- 2011-2014. *Masters in Environmental Studies*. Universitat Autònoma de Barcelona, Spain. Module: Foundations of Ecological Economics (51h).
- 2013. *PhD program in Environmental Sciences*. Module: The economics of biodiversity. Entity: University of Cali, Colombia 14-16 October 2013 (32h).
- 2009-2014. *Master in Natural Protected Areas*. Module: Environmental Governance: Basic notions from institutional theory. Departamento Interuniversitario de Ecología, Madrid (19h).
- 2014. PhD course. Ecosystem services and economic analysis: An ecological economics perspective. Stockholm Resilience Centre, Sweden, 24th April 2014 (6h).
- 2012. *Master in Economics of development*. Module: Economics of biodiversity. Facultad Latinoamericana de Ciencias Sociales, Quito, Equator (April-May) (45h).
- 2011-2012. *Masters in Environmental Studies*. Universitat Autònoma de Barcelona, Spain. Module: Natural Protected areas and Territory, November 2011 (12h).
- 2011. *Masters in Sustainability Science to navigate Global Change*. Universidad Internacional de Andalucía-Aula de Sostenibilidad (UNIA). Coordinator of the module: Medio ambiente, instituciones y gobernanza global (Institutions for global environmental governance), 2-4 November 2011 (10h).
- 2010. *Masters in Environment, Global Change and Social-Ecological Sustainability*. Module: Environmental Governance and Institutions. Universidad Internacional de Andalucía Huelva, 29 September 2009 (5h).

12.2 Degree programs

- 2014-2015. Ecosystem services from theory to implementation. University of Nottingham, United Kingdom. Degree in Geography. Subject: Landscape management (4h).
- 2014. Concepts and methods in ecosystem services valuation. University of Oxford, United Kingdom. Degree in Geography. Subject: Environmental Geography (1,5h).
- 2013. Human Ecology. Universitat Autònoma de Barcelona, Spain. Degree in Environmental Sciences. Subject: Economic models applied to the environment. Barcelona (12h).
- 2011-2012. Ecosystem services valuation, Universitat Autònoma de Barcelona, Spain. Degree in Environmental Sciences. Subject: Economic models applied to the environment. Barcelona (4h).
- 2010. Ecología y economía por un mundo mejor. Module: Economic valuation of ecosystem services. Entity: Universidad Nacional de Panamá. Panama city, Panama, October 1st (4h).

- 2009. Dasometry: measurement of forestry parameters, Universidad Autónoma de Madrid. Degree in Environmental Sciences, Subject: Natural Resource Management II, Madrid, March-April (42h).
- 2009. Measurement of physical and biological indicators in wetlands. Universidad Autónoma de Madrid. Degree in Biology, Subject: Ecology, Module: Measurement of physical and biological indicators in wetlands, Madrid, November-December (30h).
- 2006. Institutional aspects of fishbanks, Universidad Autónoma de Madrid. Degree in Environmental Sciences, Subject: Natural Resource Management II, Madrid (18h).

12.3 Summer schools

- 2015. A critical perspective on ecosystem services valuation. At the 10th ALTER–Net Summer School An Interdisciplinary Perspective on Biodiversity and Ecosystem Services, Peyresq, France, 2–12 Sept 2015 (1,5h). <http://www.alter-net.info/summer-school/prog-speakers/speakers>
- 2015. From limits to growth to the green economy. At the Summer School on Degrowth and Environmental Justice, Cerbere, France, 5-16 July 2015 (1,5 h).
- 2015. Transforming economic to protect ecological life support systems. At the International Summer School “Transformations”, University of Leeds, Leeds, United Kingdom, 29 June 2015 (1,5h).
- 2014. A critical perspective on valuation. At the 9th ALTER–Net Summer School An Interdisciplinary Perspective on Biodiversity and Ecosystem Services, Peyresq, France, 3–13 September 2014 (1,5h).
- 2013. Ethnographic techniques for the analysis of traditional knowledge systems. Entity: Universidad Nacional de Educación a Distancia. Barco de Ávila, Ávila, Spain, July 9th 2013 (2 h).
- 2011. Erasmus BIO CULTURE course on Bio Cultural Diversity: Traditional Ecological Knowledge and Global Environmental Change. Universitat Autònoma de Barcelona, Spain, February 27-March 12 (2 h).

13. THESIS SUPERVISION

13.1 PhD theses supervision

1. Zorondo, F. ‘Natural capital and human well-being: what are the links? A study among rural inhabitants from Kodagu district (Karnataka state), India. Supervised by Victoria Reyes-García and Erik Gómez-Baggethun. Institute for Environmental Science and Technology-UAB (defended 13th July 2012).
2. Langemayer, J. ‘Urban Ecosystem Services. The Value of Green Spaces in Cities’. Supervised by Erik Gómez-Baggethun. Institute for Environmental Science and Technology (defended 7th December 2015).
3. Baró, F. ‘A multi-criteria evaluation approach for an integrated spatial assessment of urban ecosystem services values to support urban decision-making’. Supervised by Erik Gómez-Baggethun. Institute for Environmental Science and Technology-UAB (since August 2012).
4. Arias, P. ‘Operationalizing integrated ecosystem services valuations’. Supervised by Erik Gómez-Baggethun. Institute for Environmental Science and Technology-UAB and Berta Martín López, UAM (since August 2012).
5. Grau, M. ‘Long term resilience building processes: The case of rural communities in Catalonia, 10th-21st Century. Supervised by Iago Oteros, Erik Gómez-Baggethun, and Victoria Reyes-García. Institute for Environmental Science and Technology-UAB (since January 2013).

13.2 MSc theses supervision

1. Mijares Gonzalez, M. M. Local Knowledge for Sustainable Development: Contributions from the Union of Cooperatives “Tosepan Titataniske” in Puebla, Mexico. Supervised by Arild Vatn and Erik Gómez-Baggethun. Noragric, Norwegian University of Life-Sciences (since may 2016).
2. Baraibar, S. ‘Design of policy measures to protect ecosystem services from a Mediterranean cultural landscape. Case study of the traditional vineyards of Doñana, Spain?’ Supervised by Erik Gómez-Baggethun. Institute for Environmental Science and Technology-UAB, Norwegian Institute for Nature Research, 2014-2015 (defended 17 Sep. 2015).
3. Camps, M. ‘Ecosystem services generated by urban community gardens in Barcelona’. Supervised by Erik Gómez-Baggethun, and Laura Calvet. Institute for Environmental Science and Technology-UAB, 2013-2014 (defended 12 February 2014).
4. Arias, P., Towards a framework for the integrated valuation of ecosystem services. Supervised by Erik Gómez-Baggethun and Berta Martín-López. Institute for Environmental Science and Technology-UAB and Universidad Autónoma de Madrid, 2012-2013 (defended August 2013).
5. Langemayer, J. ‘Measuring economic and non-economic values of urban ecosystem services. Towards an integrated assessment framework. Supervised by Erik Gómez-Baggethun. Institute for Environmental Science and Technology-UAB, 2011-2012 (defended 13th December 2012).
6. Sanosa, P. ‘Conocimiento ecológico tradicional asociado a la actividad trashumante en la gestión de áreas protegidas: Estudio de caso de la cañada real conquense. Supervised by Victoria Reyes García and Erik Gómez-Baggethun Universidad Autónoma de Madrid-Institute for Environmental Science and Technology-UAB 2011-2012.
7. Félix-Novoa, C. Effets of the PES-like Socio Bosque Program in two communities of the Ecuadorian paramo: relation of efficacy and equity. Supervised by Roldan Muradian and Erik Gómez-Baggethun. Institute of Environmental Science and Technology-UAB-UNIA, 2011-2012.
8. Saus, M. ‘Conocimiento ecológico tradicional asociado a la actividad trashumante en la cañada real’. Supervised by Victoria Reyes-García and Erik Gómez-Baggethun. Institute for Environmental Science and Technology-UAB, 2010-2011.
9. Gaitan, D. ‘Conserving beyond boundaries: quantifying, valuating and financing ecosystem services’. Supervised by Rudolf de Groot and Erik Gómez-Baggethun. Wageningen University-Universidad Autónoma de Madrid-Institute of Environmental Science & Technology 2010-2011.

13.3 Licenciatura / degree theses supervision

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