

Gwenolé Le Velly

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Updated : 2024/03

Research Interests

Environmental economics, Agricultural economics, Impact evaluation

Experiences

April 2016 - **Assistant Professor**
Institut Agro Montpellier, CEE-M
Montpellier, France

September 2014 - **Teaching assistant**
April 2016 Université d'Auvergne, CERDI
Clermont-Ferrand, France

Education

2010 - 2015 **Ph.D in Economics** (highest honors)
CERDI, Université d'Auvergne, France
Thesis title : *The effectiveness of payments for environmental services in Mexican Community Forests*
Supervisor : Catherine Araujo-Bonjean
Defended on June 15th 2015
Jury : Pascale Combes-Motel, Céline Dutilly, Serge Garcia
Alain Karsenty, Jean-Michel Salles

2008 - 2010 **Master's Degree in Development Economics**
Master's Degree in Development Project Analysis
CERDI, Université d'Auvergne, France
Thesis title : *Food aid and agricultural production in Ethiopia*
Supervisor : Catherine Araujo-Bonjean

Fundings

— Down by the River : Serious game in environmental economics
⇒ MUSE Take Off 2

Research activities

Publications

2025

— Delacote, P., Chabé-Ferret, S., Creti, A. et al. Restoring credibility in carbon offsets through systematic ex post evaluation. (2025) *Nat Sustain* [Link](#)

2024

- Delacote, P., **Le Velly G.**, & Simonet, G. (2024). Distinguishing potential and effective additionality of forest conservation interventions. *Environment and Development Economics*, 1-21. [Link](#)
- **Le Velly G.**, Delacote, P., Kroner, R. E. G., Keles, D., & Pfaff, A. (2024). Politics driving efforts to reduce biodiversity conservation in the United States. *Ecology and Society*, 29(3). [Link](#)
- Delacote, P., L'Horty, T., Kontoleon, A. et al. (2024). Strong transparency required for carbon credit mechanisms. *Nat Sustain.* [Link](#)

2023

- Lapierre, M., **Le Velly, G.**, Bougherara, D., Préget, R., & Sauquet, A. (2023). Designing Agri-Environmental Schemes to cope with uncertainty. *Ecological Economics*, 203, 107610. [Link](#)

2022

- Delacote, P., **Le Velly, G.**, & Simonet, G. (2022). Revisiting the location bias and additionality of REDD+ projects : the role of project proponents status and certification. *Resource and Energy Economics*, 67, 101277. [Link](#)

2020

- Tritsch, I., **Le Velly, G.**, Mertens, B., Meyfroidt, P., Sannier, C., Makak, J. S., & Hounghbedji, K. (2020). Do forest-management plans and FSC certification help avoid deforestation in the Congo Basin ?. *Ecological Economics*, 175, 106660. [Link](#)

2019

- Chervier C., **Le Velly G.**, Ezzine de Blas D. (2019), When the Implementation of Payments for Biodiversity Conservation Leads to Motivation Crowding-out : A Case Study From the Cardamoms Forests, Cambodia, *Ecological Economics* 156, 499-510 [Link](#)

2017

- A. Karsenty, S. Aubert, L. Brimont, S. Desbureaux, C. Dutilly, D. Ezzine de Blas and **Le Velly G.** (2017), The economic and legal sides of additionality in Payments for Environmental Services, *Environmental Policy and Governance*. 27, 422-435. doi : 10.1002/eet.1770. [Link](#)
- **Le Velly G.**, Sauquet A., Cortina-Villar S. (2017), PES Impact and Leakages over Several Cohorts : The Case of PSA-H in Yucatan, Mexico, *Land Economics*. May 1, 2017 vol. 93 no.2 230-257. [Link](#)

2016

- Ezzine de Blas D., Dutilly C., Lara-Pulido J. A., **Le Velly G.**, Guevara-Sangines A. (2016) Payments for Environmental Services in a Policymix : Spatial and Temporal Articulation in Mexico. *PLoS ONE* 11(4) : e0152514. doi :10.1371/journal.pone.0152514. [Link](#)
- **Le Velly G.**, Dutilly C. (2016) Evaluating Payments for Environmental Services : Methodological Challenges. *PLoS ONE* 11(2) : e0149374. doi :10.1371/journal.pone.0149374. [Link](#)

Works in progress

- Economics and regulatory incentives for conservation agriculture in Europe (joint with A. Sauquet)
- Innovative design for Agri-Environmental Measures in the Wine Sector in Occitanie (joint with D. Bougherara, M. Lapierre, R. Préget and A. Sauquet)
- Protected Areas Downgrading, Downsizing and Degazettement (joint with D. Keles, R. Golden Kroner, P. Delacote A. Pfaff and M. Mascia)

Communications

- 30th International Panel Data Conference, July 2025, Montpellier, France
- 10th Conference of the French Association of Environmental and Ressources Economists (FAERE), September 2023, Montpellier, France
- Annual Environmental Economics Workshop CEE-M, Novembre 2021, Montpellier, France
- Internal Seminar at UMR EcoPub, September 2021, Montpellier, France
- 16th Congress of the European Association of Agricultural Economists (EAAE), July 2021, Prague, Czech Republic
- 14ème Journées de la Recherche en Sciences Sociales, Avril 2020
- 6th Conference of the French Association of Environmental and Ressources Economists (FAERE), September 2019, Rennes, France
- 34ème Journées de la Microéconomie Appliquée, June 2018, GRETHA, Bordeaux, France
- Internal Seminar at UMR LAMETA, September 2017, Montpellier, France
- 4th Conference of the French Association of Environmental and Ressources Economists (FAERE), September 2017, Nancy, France
- Rencontres Montpellier-Nîmes-Sherbrooke , June 2017, Montpellier, France
- Internal Seminar at UMR LAMETA, December 2015, Montpellier, France
- Annual Conference of the European Association of Environmental and Resource Economists, June 2015, Helsinki, Finland
- 32ème Journées de la Microéconomie Appliquée, June 2015, LAMETA, Montpellier, France
- Internal Seminar at UMR Métafort, May 2015, Clermont-Ferrand, France
- Internal Seminar at the Laboratoire D'Economie Forestière (LEF), April 2015, Nancy, France
- Internal Seminar at the University of Wisconsin, October 2014, Madison, USA
- Internal Seminar at the University of Illinois, October 2014, Urbana-Champaign, USA
- Workshop PES and Economic Policy Instruments in the South and the North, June 2014, CIRAD, Montpellier, France
- 31ème Journées de la Microéconomie Appliquée, June 2014, CERDI, Clermont-Ferrand, France
- International Conference on Policy Mixes in Environmental and Conservation Policies, February 2014 , Leipzig, Germany
- Workshop Conservation Policies Impact Assessment, December 2013, UAB , Barcelona, Spain
- Internal workshop of the PESMIX Project, September 2013, CIRAD, Montpellier, France
- Workshop Effectiveness of conservation policy instruments : impact assessment and beyond, February 2013, UAB , Barcelona, Spain
- Conference on Environment and Natural Resources Management in Developing and Transition Economies, October 2012, CERDI - UdA, Clermont-Ferrand, France

Referee

Nature Scientific Data ; Environment and Resource Economics ; Journal of Economic Behavior and Organization ; European Review of Agricultural Economics ; Conservation Biology ; Land Economics ; Revue d'Economie du Développement ; Ecology and Society ; Development and Change ; Environment, Development and Sustainability ; International Forestry Review