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Research Focus: Environmental Economics, Health Economics, Animal Farming Systems, Applied Statistics

ACADEMIC POSITION

Postdoctoral Scholar, University of Chicago, Harris School of Public Policy 2022-Present

EDUCATION

Ph.D., Sustainable Development, Columbia University, *New York* 2022
incl. microeconomics & econometrics sequence of the Economics PhD program
Dissertation: *‘Essays on Animal Farming and External Validity for Sustainable Development’*

M.Sc., Environmental and Energy Economics, AgroParisTech - Univ. Paris-Saclay, *France* 2016

B.Sc., Environmental Science, AgroParisTech, *France* 2014

PUBLICATIONS

- **Palandri, C.**, P. Concha Larrauri, A. Gelman, M.J. Puma, and U. Lall (2025). “A Multilevel Bayesian Framework to Analyze Climate-Fueled Migration and Conflict.” *Scientific Reports*, **forthcoming**. doi: [10.1038/s41598-025-25332-6](https://doi.org/10.1038/s41598-025-25332-6)
- **Palandri, C.**, E.G. Frank, A. Kimhi, Y. Lavon, E. Ezra, and R. Fishman (2025). “High-Frequency Data Reveal Limits of Adaptation to Heat in Animal Agriculture.” *Science Advances* 11, eadw4780. doi: [10.1126/sciadv.adw4780](https://doi.org/10.1126/sciadv.adw4780)

Book chapters:

- **Palandri, C.**, C. Giner, and D. Debnath (2019). “Biofuels’ Contribution to Date to Greenhouse Gas Emission Savings.” *Biofuels, Bioenergy and Food Security: Technology, Institutions and Policies*, eds. D. Debnath and S. C. Babu, pp. 145–162. doi: [10.1016/B978-0-12-803954-0.00008-5](https://doi.org/10.1016/B978-0-12-803954-0.00008-5)
- C. Giner, **Palandri, C.**, and D. Debnath (2019). “The Role of Biofuels in a Two Degrees Scenario.” *Biofuels, Bioenergy and Food Security: Technology, Institutions and Policies*, eds. D. Debnath and S. C. Babu, pp. 247–263. doi: [10.1016/B978-0-12-803954-0.00014-0](https://doi.org/10.1016/B978-0-12-803954-0.00014-0)
- **Palandri, C.**, C. Giner, and D. Debnath (2019). “Technology, Policy, and Institutional Options.” *Biofuels, Bioenergy and Food Security: Technology, Institutions and Policies*, eds. D. Debnath and S.C. Babu, pp. 23–41. doi: [10.1016/B978-0-12-803954-0.00002-4](https://doi.org/10.1016/B978-0-12-803954-0.00002-4)

WORKING PAPERS (manuscripts available upon request)

- Chronic and Acute Water Contamination from Animal Feeding Operations
- Grounding Animal Farming

OTHER RESEARCH EXPERIENCE

Visiting PhD student Tel Aviv University, Department of Public Policy Summer & Fall 2019

Research Assistant

- Columbia Uni., *w. Wolfram Schlenker* Fall 2018 & Spring 2019
- Columbia Uni., Advanced Consortium on Cooperation, Conflict & Complexity Summer 2018

Research Intern

- OECD, Trade & Agriculture Directorate, Agro-Food Trade & Markets Division Apr-Aug 2016
- CIRED - International Research Centre for Environment & Development, *FRA* Summer 2014

INVITED & CONTRIBUTED TALKS

- Toulouse School of Economics, *Toulouse; FRA* 2025
- CIRED, *Paris; FRA*
- Paris School of Economics, *Paris; FRA*
- Alliance Graduate Summer School, *Paris; FRA*
- USDA Economic Research Service seminar, *online* 2024
- European Association of Env. & Resource Economists (EAERE) Annual Conf., *Leuven; BEL*
- Association of Env. & Resource Economists (AERE) Summer Conference, *Portland, ME* 2023
- Canadian Economics Association Conference, *online*
- LSE/Imperial/King's Environmental Economics Workshop, *London; GBR*
- U.S. EPA National Center for Environmental Economics seminar, *Wash. DC*
- Social Cost of Water Pollution Workshop, *Wash. DC*
- American Geophysical Union (AGU) Fall Meeting, *Chicago, IL* 2022
- International Conference on Sustainable Development, *online*
- Program on Coupled Human and Earth Systems Meeting, *Penn State, PA* 2019

TEACHING

Teaching Fellow

- Causal Inference Workshop (PhD) Spring 2022

Teaching Assistant

- Advanced Economic Development (graduate), *E. Verhoogen* Spring 2020, 2021
- Microeconomics & Public Policy I (graduate), *G. Jehle* Fall 2020
- Microeconomics & Policy Analysis II (graduate), *S. Eren* Spring 2018
- Science for Sustainable Development (undergraduate), *J.C. Mutter & R. DeFries* Fall 2017

FELLOWSHIPS

- Postdoctoral Research Fellowship (\$596K), University of Chicago 2022-2025
USDA-NIFA: The Economic Disamenities and Health Impacts of Animal Feeding Operations' Practices in the United States (with E.G. Frank & A.D'Agostino)
- Sandwich PhD Scholarship Program (\$24K), *Israel Council for Higher Education* 2019
- Dean's Fellowship (Full funding for PhD program), *Columbia University* 2016-2022

SERVICE

Referee American Journal of Agricultural Economics

Other Columbia University: Co-organizer of the Interdisciplinary PhD Workshop on Sustainable Development (2 terms), Co-organizer of the Alliance Graduate Summer School

LANGUAGE PROFICIENCY

French (*native*); English (*fluent*); German (*intermediate*); Spanish (*intermediate, CEFR: B1*); Hebrew (*beginner*)