

Fanny Moffette

CONTACT INFORMATION	<p>University of Wisconsin-Madison Department of Agricultural and Applied Economics 427 Lorch Street, room 212 Madison, WI 53706 USA</p>	<p>Work: +1-608-622-1363 E-mail: fanny.moffette@wisc.edu Website: fannymoffette.com</p>
APPOINTMENTS	<p>Assistant Professor, Université du Québec à Montréal Department of Economics Start date: June 2023</p> <p>Honorary Fellow, University of Wisconsin-Madison Department of Agricultural and Applied Economics January 2021 to present</p> <p>Postdoctoral Research Associate, University of Wisconsin-Madison – Department of Agricultural and Applied Economics (since June 2019) – Nelson Institute for Environmental Studies, part of the Center for Sustainability and the Global Environment May 2018 to present</p> <p>Lecturer, University of Wisconsin-Madison Department of Agricultural and Applied Economics August 2020 to January 2021</p>	
EDUCATION	<p>University of Wisconsin-Madison</p> <p>Ph.D., Agricultural and Applied Economics, 2018</p> <ul style="list-style-type: none"> • Thesis: <i>Forest Conservation and Agriculture: Essays on Land Use Trade-Offs and Spillovers</i> • Adviser: Jennifer Alix-Garcia • Committee members: Laura Schechter, Daniel Phaneuf, Holly Gibbs and Christopher Taber <p>Université de Sherbrooke, Canada</p> <p>M.S., Economics, 2010</p> <ul style="list-style-type: none"> • Thesis Topic: <i>Estimating the Impact of the Québec's Work Incentive Program on Labour Supply: An Ex Post Microsimulation Analysis</i> • Advisers: Luc Savard, Dorothée Boccanfuso and Patrick Richard <p>B.S., Economics, 2008</p>	
FIELDS	Environmental Economics, Development Economics and Applied Microeconomics	
REFEREED JOURNAL PUBLICATIONS	<p>[1] Moffette F., Alix-Garcia J., Shea K. and Pickens A. H. "Freely Available Deforestation Alerts Can Reduce Emissions from Land Use Change," <i>Nature Climate Change</i>, vol. 11, 2021.</p> <p>[2] Moffette F., Skidmore M., and Gibbs H. "Environmental Policies That Shape Productivity: Evidence from Cattle Ranching in the Amazon," <i>Journal of Environmental Economics and Management</i>, vol. 109, 2021.</p> <p>[3] Skidmore, M., Moffette, F., Rausch, L., Christie, M., Munger, J. and Gibbs, H.K. "Cattle Ranchers and Deforestation in the Brazilian Amazon: Production, Location, and Policies," <i>Global Environmental Change</i>, vol. 68, 2021.</p> <p>[4] Moffette F., Alix-Garcia J., Shea K. and Pickens A. H. "The Impact of Near-Real-Time Deforestation Alerts Across the Tropics," <i>Nature Climate Change</i>, vol. 11, 2021.</p>	

- [5] Moffette F. and Gibbs H. "Agricultural Displacement and Deforestation Leakage in the Brazilian Legal Amazon," *Land Economics*, vol. 97, no. 1, 2021.
- [6] He J., Moffette F., Fournier R., Revéret J. P., Théau J., Dupras J., Boyer J.-P. and Varin M. (2015) "Meta-Analysis for the Transfer of Economic Benefits of Ecosystem Services Provided by Wetlands Within Two Watersheds in Quebec, Canada" *Wetlands Ecology and Management*: 1-19.
- RESEARCH PAPERS (*DENOTES EQUAL AUTHORSHIP)
- [7] Moffette F. and Alix-Garcia J., "Agricultural Subsidies: Cutting into Forest Conservation?"
- [8] Katovich, E. and Moffette, F. "Does Local Politics Drive Tropical Land-Use Change? Property-Level Evidence from the Amazon"
- [9] Moffette F., Phaneuf D., Rausch L. and Gibbs H. "Environmental Policy and the Value of Property Rights in the Brazilian Amazon: Evidence from a New Database on Land Sales"
- [10] Gibbs H.*, Moffette F.*, Munger J., Rausch L., Molina Vale P., L'Roe J., Barreto P. and Amaral T. "Impacts of Zero-Deforestation Cattle Agreements in the Brazilian Amazon Limited by Inconsistent and Evasive Behavior".
- [11] Moffette F., Savard L., Boccanfuso D. and Richard P. "Estimating the Impact of Québec's Work Incentive Program on Labour Supply: an Ex Post Microsimulation Analysis"
- RESEARCH IN PROGRESS
- [12] Alix-Garcia J., Assunção J., Garg T. and Moffette F. "Agriculture and Land Use in the Tropics"
- [13] Brandão Jr., A., Moffette, F., Skidmore, M., Gibbs, H.K., Rausch, L. "Estimating the Roads of Leakage and Laundering of Noncompliant Cattle in the Brazilian Amazon."
- BOOK CHAPTER
- [14] Dupras, Jérôme, Jean-Pierre Revéret. *Nature et économie : un regard sur les écosystèmes du Québec*. Québec : Presses de l'Université du Québec, 2015. 314.
- REPORT AND OTHER WRITINGS
- [15] Skidmore, M., F. Moffette, L. Rausch, and H.K. Gibbs. 2020. "Characterizing compliance in cattle supply chains: What factors encourage deforestation-free production in the Brazilian Amazon?" Report for the Meridian Institute, Supply Chain Sustainability Research Fund.
- INVITED SEMINARS
- 2022:** McGill, University of Miami, Universidad del Rosario (Bogotá, Colombia), Oregon State University, University of Wisconsin-Madison, Université du Québec à Montréal, Université de Sherbrooke, University of Victoria
- 2021:** University of British Columbia, SILVIS Lab - University of Wisconsin-Madison, Loyola University Chicago
- 2020:** World Resources Institute (virtual)
- 2018:** Départements d'économique de l'Université de Montréal, l'Université du Québec à Montréal, McGill et HEC Montréal (jointly organized, Canada)
- CONFERENCE PRESENTATIONS
- 2021:** WEAI virtuel (*), ASSA Meetings AERE@ASSA virtual (*)
- 2020:** TWEEDS Workshop in Environmental Economics and Data Science, Global Open Series in Environmental Economics (GoSee), AAEA virtual meeting, ASSA Meetings AERE@ASSA à San Diego (CA)
- 2019:** Global Forest Watch Summit - World Resources Institute à Washington (D.C.), AERE Annual Summer Conference au Lake Tahoe (Nevada), Midwest Economic Development Conference à l'University of Wisconsin-Madison (WI)

2018: Canadian Economics Conference à l'Université McGill à Montréal, ASSA Meetings, AERE@ASSA à Philadelphia (PA)

2017: Canadian Resource and Environmental Economics à Western University, Congress of Canadian Society of Economics à l'University of Ottawa

2012: Congress of Canadian Society of Economics à Mont-Tremblant, évaluation de mi-mandat pour Ouranos à Montréal

(*) Presented by coauthor

GRANTS

- [1] UW Fall Competition, 2019-2020 "Conversion of natural vegetation to agriculture: An economic model for the Brazilian Cerrado" \$ 31,050 (PI Dan Phaneuf, and co-PIs Holly Gibbs, Fanny Moffette and Lisa Rausch)
- [2] Meridian Institute, 2019-2020 "Characterizing compliance in cattle supply chains: What factors encourage deforestation-free production in the Brazilian Amazon?" \$ 150,000 (PI Holly Gibbs, co-PI Lisa Rausch, co-Is AnHai Doan and Fanny Moffette)

AWARDS AND SCHOLARSHIPS

- [3] Social Sciences and Humanities Research Council of Canada (C\$80,000), 2013-2017
- [4] Social Sciences and Humanities Research Council of Canada (C\$17,500), 2009
- [5] Fonds de recherche sur la société et la culture scholarships (C\$15,000), 2009
- [6] Research Group in Economics and International Development scholarship (C\$4,000), 2009
- [7] Institutional scholarship of Université de Sherbrooke (C\$9,000), 2009
- [8] Université de Sherbrooke Management Research Foundation (C\$3,000), 2008
- [9] Université de Sherbrooke Management Research Foundation (C\$5,000), 2007
- [10] J.-Armand Bombardier merit scholarship (C\$1,000), 2007
- [11] Charles Sirois scholarship (C\$1,500), 2007
- [12] Université de Sherbrooke Foundation, Paul Robert Delage merit scholarship (C\$1,000), 2006
- [13] Business School Admission scholarship (C\$1,000), 2005
- [14] Business School social involvement scholarship (C\$2,000), 2005
- [15] Merit scholarship of Université de Sherbrooke (C\$10,000), 2005

REFEREE SERVICE

- *Journal of the Association of Environmental and Resource Economics*
- *Conservation Letters*
- *Land Economics*
- *Journal of Environmental Economics and Management*
- *Scientific Reports*

TEACHING EXPERIENCE

Agricultural and Applied Economics (UW-Madison), Wisconsin, USA

Co-teacher and co-developer (with Dan Phaneuf)

- Global Health: Economics, Natural Systems, and Policy, Fall 2020 (online)

Université de Sherbrooke, Sherbrooke, Canada

Sole instructor

- Cost-Benefit Analysis (“Analyse coûts-bénéfices”, undergraduate), Winter 2013
- Business Cycles (Analyse de la conjoncture économique”, undergraduate), Winter 2013
- Economics Foundations (“Environnement économique”, MBA, 2 groups), Fall 2012
- Public Finance (“Finances publiques”, Public Management Masters), Summer 2012
- Macroeconomics ("Analyse macroéconomique I", undergraduate), Winter 2012
- Development Economics ("Problèmes économiques du développement", undergraduate), Winter 2012
- Introduction to Microeconomics (“Introduction à la microéconomie”, undergraduate), Fall 2011
- Business Cycles (“ Conjoncture économique”, undergraduate), Fall 2011
- Public Finance (“Finances publiques”, Public Management Masters), Summer 2011

PEDAGOGICAL
DEVELOPMENT

- Improv to Improve Science Communication and Teaching (graduate level course) 2021
Delta Program: Integrating Research, Teaching and Learning
- Basics of Online Teaching and Learning (semester-long graduate level course) 2020
Center for the Integration of Research, Teaching and Learning
- Transforming Your Research Into Teaching (graduate level course) 2020
Center for the Integration of Research, Teaching and Learning

OTHER
PROFESSIONAL
EXPERIENCE

- Consultant* 2018 to May 2023
World Resources Institute, Washington, United States
Primordial Multicultural Healing Community, Madison, United States
Viabilis do Brasil Consultoria, Curitiba, Brazil
- Research Assistant for Dr. Holly K. Gibbs* 2013 - 2018
GLUE Lab, l’University of Wisconsin-Madison, Wisconsin, United States
- Research Assistant for Dr. Jie He* 2012
Université de Sherbrooke, Québec, Canada
- Research Assistant for Dr. Marcelin Joanis and Profesor Luc Godbout* 2011
Université de Sherbrooke, Québec, Canada
- Micro-Business Development Counsellor* 2011
Oxfam-Québec, Langue, Honduras
- Intern for the Food for the Cities Multi-Disciplinary Initiative* 2010
FAO, Rome, Italie
- Analyst in the Economic, Fiscal and Sales Tax Policy division* 2009
Ministère des Finances du Québec, Québec, Canada
- Administrative Officer* 2007-2008
Campus Global – “Université en mer” [Shipboard Education], Québec, Canada
- Analyst with the Market Team* 2006
Ministère de l’Agriculture, des Pêcheries et de l’Alimentation, Québec, Canada

LANGUAGES

English (fluent), French (native), Spanish (fluent), Portuguese (intermediate), Italian (intermediate)