

# Fanny Moffette

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CONTACT INFORMATION	<p>University of Wisconsin-Madison Center for Sustainability and the Global Environment 1710 University Ave, room 144B Madison, WI   53716   USA</p>	<p>Work: +1-608-622-1363 E-mail: fanny.moffette@wisc.edu Website: fannymoffette.com</p>
CURRENT APPOINTMENT	<p><b>Honorary Fellow</b>, University of Wisconsin-Madison Department of Agricultural and Applied Economics</p> <p><b>Postdoctoral Research Associate</b>, University of Wisconsin-Madison Nelson Institute for Environmental Studies, part of the Center for Sustainability and the Global Environment, and Department of Agricultural and Applied Economics</p> <ul style="list-style-type: none"> <li>• Supervisors: <ul style="list-style-type: none"> <li>– Holly Gibbs</li> <li>– Daniel Phaneuf (since June 2019)</li> </ul> </li> </ul> <p><b>Lecturer</b>, University of Wisconsin-Madison Department of Agricultural and Applied Economics</p>	<p>January 2021 to present</p> <p>May 2018 to present</p> <p>August 2020 to present</p>
EDUCATION	<p><b>University of Wisconsin-Madison</b></p> <p>Ph.D., Agricultural and Applied Economics, 2018</p> <ul style="list-style-type: none"> <li>• Thesis: <i>Forest Conservation and Agriculture: Essays on Land Use Trade-Offs and Spillovers</i></li> <li>• Adviser: Jennifer Alix-Garcia</li> <li>• Committee members: Laura Schechter, Daniel Phaneuf, Holly Gibbs and Christopher Taber</li> </ul> <p><b>Université de Sherbrooke</b>, Canada</p> <p>M.S., Economics, 2010</p> <ul style="list-style-type: none"> <li>• Thesis Topic: <i>Estimating the Impact of the Québec's Work Incentive Program on Labour Supply: An Ex Post Microsimulation Analysis</i></li> <li>• Advisers: Luc Savard, Dorothée Boccanfuso and Patrick Richard</li> </ul> <p>B.S., Economics, 2008</p>	
FIELDS	Environmental Economics, Development Economics, Agricultural Economics	
REFEREED JOURNAL PUBLICATIONS (*DENOTES EQUAL AUTHORSHIP)	<p>[1] 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> <p>[2] Moffette F. and Gibbs H. "Agricultural Displacement and Deforestation Leakage in the Brazilian Legal Amazon", <i>Land Economics</i>, vol. 97, no. 1, 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", forthcoming at <i>Global Environmental Change</i>.</p> <p>[4] 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", <i>Environmental Research Letters</i>, forthcoming.</p>	

- [5] 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 [6] Moffette F., Skidmore M., and Gibbs H. "Environmental Policies That Shape Productivity: Evidence from Cattle Ranching in the Amazon", resubmitted at *Journal of Environmental Economics and Management*.
- [7] Moffette F., "Agricultural Subsidies: Cutting into Forest Conservation?", under review.
- [8] 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"
- [9] 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 [10] Katovich, E. and Moffette, F. "Do Local Politicians and Special Interest Groups Campaign for Deforestation? Evidence from Close Elections and a Ban on Corporate Donations"
- [11] 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 [12] 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 [13] 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 PRESENTATIONS
- SILVIS Lab - Prof. A. Pidgeon and V. Radeloff, University of Wisconsin-Madison, April 2021
  - Economic Departments of Université de Montréal, Université du Québec à Montréal, McGill et HEC Montréal (jointly organised), Canada, October 2018
  - World Resources Institute, virtual, August 2020
- CONFERENCE PRESENTATIONS
- WEAI, virtual, March 2021 (\*)
  - ASSA Meetings, AERE@ASSA, virtual, January 2021 (\*)
  - TWEEDS, Workshop in Environmental Economics and Data Science, October 2020
  - Global Open Series in Environmental Economics (GoSee), September 2020
  - AAEA virtual meeting, August 2020
  - ASSA Meetings, AERE@ASSA, San Diego, CA, January 2020
  - Global Forest Watch Summit, World Resources Institute, Washington, D.C., June 2019
  - AERE Annual Summer Conference, Lake Tahoe, Nevada, May 2019
  - Midwest Economic Development Conference, University of Wisconsin-Madison, April 2019
  - Canadian Economics Conference, McGill University, Montréal, Canada, June 2018
  - ASSA Meetings, AERE@ASSA, Philadelphia, PA, January 2018

- Canadian Resource and Environmental Economics, Western University, London, Canada, October 2017
- Congress of Canadian Society of Economics, University of Ottawa, Canada, May 2017
- Congress of Canadian Society of Economics, Mont-Tremblant, Canada, May 2012
- Mid-term evaluations at Ouranos, Montréal, Canada, January 2012

(\*) 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] Administration Faculty scholarship Admission scholarship (C\$1,000), 2005
- [14] Administration Faculty 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*

#### 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

*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	<ul style="list-style-type: none"> <li>– Basics of Online Teaching and Learning (semester-long graduate level course) <span style="float: right;">2020</span> Center for the Integration of Research, Teaching and Learning</li> <li>– Transforming Your Research Into Teaching (graduate level course) <span style="float: right;">2020</span> Center for the Integration of Research, Teaching and Learning</li> </ul>																				
OTHER SELECTED PROFESSIONAL EXPERIENCE	<table border="0" style="width: 100%;"> <tr> <td style="width: 80%;"><i>Consultant</i></td> <td style="text-align: right;">2018 - 2019</td> </tr> <tr> <td><b>World Resources Institute</b>, Washington, USA</td> <td></td> </tr> <tr> <td><i>Micro-business development counsellor</i></td> <td style="text-align: right;">2011</td> </tr> <tr> <td><b>Oxfam-Québec</b>, Langue, Honduras</td> <td></td> </tr> <tr> <td><i>Intern for Food for the cities</i></td> <td style="text-align: right;">2010</td> </tr> <tr> <td><b>FAO</b>, Rome, Italy</td> <td></td> </tr> <tr> <td><i>Researcher in the Economic, Fiscal and Sales Tax Policy division</i></td> <td style="text-align: right;">2009</td> </tr> <tr> <td><b>Ministère des Finances du Québec [Finance Ministry]</b>, Québec, Canada</td> <td></td> </tr> <tr> <td><i>Analyst in the Market division</i></td> <td style="text-align: right;">2006</td> </tr> <tr> <td><b>MAPAQ [Quebec Ministry of Agriculture, Fisheries and Food]</b>, Québec, Canada</td> <td></td> </tr> </table>	<i>Consultant</i>	2018 - 2019	<b>World Resources Institute</b> , Washington, USA		<i>Micro-business development counsellor</i>	2011	<b>Oxfam-Québec</b> , Langue, Honduras		<i>Intern for Food for the cities</i>	2010	<b>FAO</b> , Rome, Italy		<i>Researcher in the Economic, Fiscal and Sales Tax Policy division</i>	2009	<b>Ministère des Finances du Québec [Finance Ministry]</b> , Québec, Canada		<i>Analyst in the Market division</i>	2006	<b>MAPAQ [Quebec Ministry of Agriculture, Fisheries and Food]</b> , Québec, Canada	
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LANGUAGES	English (fluent), French (native), Spanish (fluent), Portuguese (intermediate), Italian (basic)																				
CITIZENSHIP	Canadian																				
PERMANENT RESIDENCY	United States of America																				
REFERENCES	<p>Jennifer Alix-Garcia, Oregon State University. Email: jennifer.alix-garcia@oregonstate.edu            Daniel Phaneuf, University of Wisconsin-Madison. Email: dphaneuf@wisc.edu            Holly Gibbs, University of Wisconsin-Madison. Email: hkgibbs@wisc.edu            Laura Schechter, University of Wisconsin-Madison. Email: lschechter@wisc.edu</p>																				