

Michael Black

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360 Agricultural and Life Sciences Building ◦ Texas A&M University
College Station, Texas 77845

Education

Ph.D., Agricultural Economics
Texas A&M University, College Station, TX, expected 2021

B.S., Natural Resources
Cornell University, Ithaca, NY, 2013

Research Fields

Primary Resource & Environmental Economics
Secondary Agricultural Economics, Applied Econometrics

Employment

Summer 2020 Research intern, *USDA Economic Research Service, Market and Trade Economics Division*
Summer 2019 Research intern, *Resources for the Future*
2016 - 2019 Graduate research assistant, *Texas A&M University*
2014 - 2015 Research assistant, *University of Arkansas*
2013 - 2014 Strategy consultant, *Mahindra Group*, Mumbai

Publications

Dianna K. Bagnall, William Alex McIntosh, Cristine L.S. Morgan, Richard T. Woodward, Marissa Cisneros, Michael Black, Erin M. Kiella, Srinivasulu Ale. “Farmers’ insights on soil health indicators and adoption” *Agrosystems, Geosciences & Environment*, 3(1), p.e20066, 2020.

Michael Black. “Insights from asynchronous lecture viewing behavior” *Applied Economics Teaching Resources*, Forthcoming.

Working Papers

Michael Black and Richard T. Woodward (2020) “The value of long and short term changes in water quality”

Michael Black, Richard T. Woodward, Cristine L.S. Morgan, Dianna K. Bagnall, Erin M. Kiella, Marissa Cisneros, and William Alex McIntosh (2020) “An empirical estimate of the value of manageable soil quality”

Nishita Sinha and Michael Black (2020) “Does Self-Monitoring Lead to Better Resource Management? Evidence from Participatory Groundwater Management Program in India”

Works in Progress		“Identifying Food Safety Practices Among Classes of Post-harvest Produce Firms”, with Greg Astill
		“Beti Padhao: Impact of Women’s Education on their Burden of Contraception in India”, with Nishita Sinha
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Consulting	2019 - present	Analysis for natural resource damage assessment, State of Texas
	2019 - present	Analysis for natural resource damage assessment, State of Washington
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Grants and Awards	2017 - present	“Actionable Links between Soil Function, Ecosystem Services, and Stakeholder Perceptions to Overcome Barriers to Improved Soil Management” (PIs: Cristine Morgan, Alex McIntosh, Richard Woodward) <i>Agriculture and Food Research Initiative (USDA)</i>
	2016 - present	Cherry Fellowship, Texas A&M University
	2015	Excellence Fellowship, Texas A&M University
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Presentations	2020	Agricultural & Applied Economics Association Annual Meeting, Virtual
	2020	Association of Environmental and Resource Economists Annual Meeting, Virtual
	2019	Heartland Environmental and Resource Economics Workshop at Illinois, University of Illinois Urbana-Champaign
	2019	Camp Resources XXVI, Asheville, North Carolina
	2018	Soil Security and Planetary Health Conference, University of Sydney, Australia
	2018	Southern Economic Association 88th Annual Meeting, Washington, D.C.
	2016	Symposium for Agricultural and Applied Economics, College Station, Texas
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Workshops	2020	National Institute for Mathematical and Biological Synthesis (NIMBioS) Tutorial: Adaptive Management
	2018	Berkeley/Sloan Summer School in Environmental and Energy Economics
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Teaching	2019 - present	<i>Instructor</i> , AGECE 317: Economic Analysis for Agribusiness Management, Texas A&M University Fall 2019 rating: 4.68/5.00, $n = 34$ Spring 2020 rating: 4.87/5.00, $n = 19$
	2016	<i>Teaching Assistant</i> , AGECE 422: Land Economics, Texas A&M University
	2015 - 2016	<i>Teaching Assistant</i> , AGECE 105: Introduction to Agricultural Economics, Texas A&M University

Service

2020	<i>Session Moderator</i> , 2020 Agricultural & Applied Economics Association Annual Meeting
2019 - 2020	<i>Member</i> , Department Head Search Committee, Department of Agricultural Economics, Texas A&M University
2019 - 2020	<i>Treasurer</i> , 21st Annual Ecological Integration Symposium, Texas A&M University
2018 - 2019	<i>Chair</i> , 5th Annual Applied Economic Research Symposium, Texas A&M University
2017 - 2018	<i>Chair</i> , Website Redevelopment Committee, Department of Agricultural Economics, Texas A&M University

Professional Membership

Association of Environmental and Resource Economists (AERE); Agricultural & Applied Economics Association (AAEA); Committee on Women in Agricultural Economics (CWAE)

Skills

Highly skilled:	R, Stata, L ^A T _E X
Comfortable with:	Python, QGIS, Matlab, Git, MacOS Terminal
Basic understanding:	GAMS, Mathematica, SAS