# Michael Black

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# 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, Rchard 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: Imp India", with Nishit	pact of Women's Education on their Burden of Contraception in a Sinha		
Consulting	2019 - present 2019 - present	Natural resource damage assessment, State of Texas Natural resource damage assessment, State of Washington		
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) Agriculture and Food Research Initiative (USDA)		
	2016 - present 2015	Cherry Fellowship, Texas A&M University Excellence Fellowship, Texas A&M University		
Presentations	<ul> <li>2020 Agricultural &amp; Applied Economics Association Annual Meeting, Virtual</li> <li>2020 Association of Environmental and Resource Economists Annual Meeting, Virtual</li> </ul>			
		Environmental and Resource Economics Workshop at Illinois, of Illinois Urbana-Champaign		
		sources XXVI, Asheville, North Carolina		
	2018 Soil Secur tralia	ity and Planetary Health Conference, University of Sydney, Aus-		
	2018 Southern	Economic Association 88th Annual Meeting, Washington, D.C. m for Agricultural and Applied Economics, College Station, Texas		
Workshops		onal Institute for Mathematical and Biological Synthesis (NIMBioS) rial: Adaptive Management		
		Sloan Summer School in Environmental and Energy Economics		
Teaching	2019 - present	Instructor, AGEC 317: Economic Analysis for Agribusiness Management, Texas A&M University Fall 2019 rating: $4.68/5.00$ , $n=34$		
	2016	Spring 2020 rating: $4.87/5.00$ , $n=19$ Teaching Assistant, AGEC 422: Land Economics, Texas A&M Uni-		
	2015 - 2016	versity  Teaching Assistant, AGEC 105: Introduction to Agricultural Economics, Texas A&M University		

Service	2020 2019 - 2020 2019 - 2020 2018 - 2019 2017 - 2018	Session Moderator, 2020 Agricultural & Applied Economics Association Annual Meeting Member, Department Head Search Committee, Department of Agricultural Economics, Texas A&M University Treasurer, 21st Annual Ecological Integration Symposium, Texas A&M University Chair, 5th Annual Applied Economic Research Symposium, Texas A&M University Chair, Website Redevelopment Committee, Department of Agricul-
Professional Membership		tural Economics, Texas A&M University  Invironmental and Resource Economists (AERE); Agricultural & Apsendential Apsendential (AAEA); Committee on Women in Agricultural Economics
Skills	Highly skilled: Comfortable w Basic understa	ith: Python, QGIS, Matlab, Git