

Thomas M. Anderson Jr.

Updated November 13, 2023

CONTACT	Email: tjanders@ucdavis.edu Website: thomas-anderson-jr.com	Phone: 305-510-8521
CITIZENSHIP	United States of America	
EDUCATION	University of California, Davis Ph.D. Agricultural and Resource Economics Committee: James Sanchirico, Matthew Reimer, Katrina Jessoe	Davis, CA Sept. 2018 – June 2024 (<i>Expected</i>)
	Cornell University M.S. Applied Economics Committee: Miguel Gómez, Suresh Sethi	Ithaca, NY Aug. 2016 – May 2018
	University of Florida B.A. Economics, B.S. Statistics Minors: Fisheries and Aquatic Sciences, History	Gainesville, FL Aug. 2011 – Dec. 2015
REFERENCES	James N. Sanchirico Professor Environmental Science & Policy University of California, Davis jsanchirico@ucdavis.edu	Matthew N. Reimer Associate Professor Agricultural & Resource Economics University of California, Davis mnreimer@ucdavis.edu
	Dale Squires Program Lead, Economics & Social Sciences Fisheries Resource Division Southwest Fisheries Science Center dale.squires@noaa.gov	
WORKING PAPERS	“Policy evaluation in a spatial-dynamic environment: The case of Chile’s salmon aquaculture industry” (with James N. Sanchirico and Matthew N. Reimer)	
	“Environmental, economic, and social sustainability in aquaculture: The Aquaculture Performance Indicators” (with Taryn Garlock, Frank Asche, and 19 others). <i>In Review</i> .	
IN PROGRESS	”Measuring the Effect of Antimicrobial Use under Endogenous Selection”	
	“Does conservation finance have a role in global fishery reform? Lessons from a bioeconomic model” (with Suresh A. Sethi and Miguel I. Gómez)	
AWARDS AND FELLOWSHIPS	Marine Resource Economics Fellowship National Sea Grant Program (\$104,000)	2021 – 2023

	NSF National Research Traineeship, Sustainable Oceans	2019 – 2021
	University of California, Davis	
	Provost’s Fellowship	2018 – 2019
	University of California, Davis	
	John V. Lombardi Scholarship	2011 – 2015
	University of Florida	
RESEARCH EXPERIENCE	Graduate Student Researcher , Miguel I. Gómez Applied Economics & Management Dept., Cornell University	Jan. 2017 – Aug. 2017
	Research Assistant , Charles Adams Food and Resource Economics Dept., University of Florida	Sept. 2013 – Dec. 2015
TEACHING EXPERIENCE	Guest Lecturer, “U.S. Aquaculture Policy” Ocean and Coastal Policy (University of California, Davis)	March 2020
	Teaching Assistant <i>University of California, Davis</i> Ocean and Coastal Policy (ESP 166) Principles of Finance (ARE 171) Operations Research & Management (ARE 155)	Wint. 2020, Fall 2023 Spr. 2020 Fall 2019
	<i>Cornell University</i> Agricultural Finance (AEM 2050) Advanced Financial Analytics (AEM 4070/AEM 6070) Fixed Income Securities (AEM 4260)	Spr. 2017, Spr. 2018 Spr. 2017, Spr. 2018 Fall 2016, Fall 2017
INDUSTRY EXPERIENCE	Monterey Bay Aquarium Seafood Watch Intern, Aquaculture Assessment	Monterey, CA Summer 2020
	AquaSol Fish Farming Consultants Seafood Market Analysis	Miami, FL Jan. 2016- May 2016
PROFESSIONAL SERVICE	Referee <i>Journal of the Association of Environmental and Resource Economists; Marine Resource Economics; Aquaculture Economics and Management</i>	
PRESENTATIONS	NOAA/Sea Grant Fellowship Symposium, Silver Spring “Policy Evaluation in a Spatial Dynamic Environment”	Aug. 2023
	Marine Ecology and Biology Student Association (MEBSA), San Diego State University “Evaluating Disease Management Policy in Chile’s Salmon Aquaculture Industry”	April 2023
	International Symposium on Aquatic Animal Health (ISAAH), Santiago “Food Security and Disease Management in Aquaculture”	Sept. 2022

International Institute of Fisheries Economics and Trade (IIFET), Galicia “Spatial Management of Endemic Disease in Aquaculture”	July 2022
Sustainable Oceans Research Symposium, University of California, Davis “Spatial Management of Endemic Disease in Aquaculture”	June 2022
NatuRE Policy Lab, University of California, Davis “Antibiotic use in Chile’s salmon industry”	Nov. 2020
National Shellfisheries Association Conference “Development of a financial risk analysis tool for FL hard clam growers”	May 2015

COMMUNITY
ENGAGEMENT

Mentor
Minorities in Agriculture Natural Resources & Related Sciences (MANNRS)

STATISTICAL
PROGRAMMING

Proficient in: R, Stata, Matlab, \LaTeX
Familiar with: Julia, SQL