VANESSA RICKENBRODE

Department of Sociology | Michigan State University Phone: (412) 889-2002 | E-mail: rickenbr@msu.edu

EDUCATION

Ph.D. Candidate	Sociology Michigan State University <i>Specialization:</i> Gender, Justice, and Environmental Chang	Expected 2022 e
М.А.	Sociology Michigan State University <i>Thesis Title:</i> "Gender Differentiated Food Security: Produ Malawian Agriculture"	2019 activity Traps in
B.S.	Community, Environment, and Development The Pennsylvania State University <i>Area concentration:</i> International Development <i>Specialization:</i> Biostatistics <i>Minors:</i> International Agriculture; Biology	2015

AREAS OF SPECIALIZATION

Gender empowerment; agrifood systems; international development; social inequality; feminist epistemology and methodology; mixed methods

RESEARCH EXPERIENCE

Present	Research Assistant , Issues of Representation in Women Farm Magazines, Department of Sociology, Michigan State University (PI: Dr. Wynne Wright)
2018 - Present	Co-Investigator , <i>Floriculture Contract Farming and the Impacts on Tanzanian Women Farmers</i> , Department of Sociology, Michigan State University (PI: Dr. Wynne Wright)
2020 (Spring)	Research Assistant , <i>Data Management of Surveys</i> , Department of Sociology, Michigan State University (PI: Dr. Sandy Marquart-Pyatt)
2017 (Summer)	Research Assistant , Empowering Women Landowners in Michigan, Department of Sociology, Michigan State University (PI: Dr. Wynne Wright)
2017 (Summer)	Intern , Michigan State University Extension, Saginaw, MI (Under direction of: Julia Darnton, MA)
2015 - 2016	Research Assistant , <i>Practices of Community Task Forces during Marcellus Shale Development</i> , Penn State's Center for Economic and Community Development, (PI: Dr. Timothy Kelsey)
2015 - 2016	Research Assistant , <i>Pennsylvania Employment Trends</i> , Penn State's Center for Economic and Community Development, (PI: Drs. Theodore Alter and Ted Fuller)

2015 (Fall)	Independent Study , <i>Gender Empowerment and Horticultural Value Chains</i> <i>in Honduras</i> , Department of Agricultural Economics, Sociology, and Education, The Pennsylvania State University (Under direction of: Dr. Leif Jensen)
2015 (Summer)	Undergraduate Researcher , <i>Indirect Land Use Change from Sugarcane</i> <i>Expansion in the Brazilian Cerrado</i> , Kansas State's Center for Sustainable Bioenergy, Department of Agricultural Economics, Kansas State University (PI: Dr. Jason Bergtold)
2014 (Summer)	Intern , Assistant in editing text for country program evaluations for the United Nations Population Fund (UNFPA) (Under direction of: Independent monitoring and evaluation consultant Dr. Padma Karunaratne)

TEACHING EXPERIENCE - Michigan State University

Instructor

2019, 2020 (Summer) Social Inequality

• Developed and taught course exposing undergraduate students to theories of intersectional and global inequality, and to help them develop a critical understanding of measurements used and solutions to social inequality.

Co-Instructor

2019 (Spring)	Methods of Social Research II
2018 (Fall, Spring)	Introduction to Sociology

Graduate Teaching Assistant

Present	Analysis of Social Data I (Graduate-Level Statistics)
2019 (Fall)	People and Environment: Sociology of Food and Water
2017 (Spring)	Sex and Gender
2016, 2017 (Fall)	National Diversity and Change: The United States

PUBLICATIONS

Refereed Journal Articles

Forthcoming	Rickenbrode, Vanessa and Wynne Wright. "Gender Differentiated Food Security: Productivity Traps in Malawian Agriculture." <i>African Journal of Social Sciences.</i>
2017	Bergtold, Jason S., Marcellus Caldas, Ana Claudia Sant'Anna, Gabriel Granco and Vanessa Rickenbrode . 2017. "Indirect Land Use Change from Ethanol Production: The Case of Sugarcane Cane Expansion at the Farm Level on the Brazilian Cerrado." <i>Journal of Land Use Science</i> 12(6):442-456.

Technical Reports

2017 Darnton, Julia and **Vanessa Rickenbrode**. 2017. "Avocado Consumption: Environmental and Social Considerations." Michigan State University Extension, August 24, online (available here) 2016 Alter, Theodore R., Theodore E. Fuller, **Vanessa Rickenbrode**, Gretchen Seigworth, and Alexander Riviere. 2016. "Pennsylvania: Great Recession to Recovery?" Center for Economic and Community Development, July, online (available here)

Manuscripts in Progress

Rickenbrode, Vanessa. "Operationalizing Gender Empowerment: An Examination of the Relationship between Feminist Concepts and Empirical Variables." (In preparation for *Women's Studies International Forum*)

Rickenbrode, Vanessa and Wynne Wright. "Development and Empowerment? Contract Flower Farming in Tanzania." *Working Paper*

PRESENTATIONS

Professional Conferences		
August 2019	Rickenbrode, Vanessa and Wynne Wright. "Development and Empowerment? Contract Flower Farming in Tanzania" Annual Meeting, Rural Sociological Society. Richmond, VA.	
July 2018	Rickenbrode, Vanessa . "Gender Differentiated Food Security: Productivity Traps in Malawian Agriculture" Annual Meeting, Rural Sociological Society. Portland, OR.	
July 2017	Rickenbrode, Vanessa. "Farmers Ability to Adapt to Modern Agricultural Practices in Kenya" Annual Meeting, Rural Sociological Society. Columbus, OH.	

Invited Talks and Lectures

Mar 2021	Rickenbrode, Vanessa , Deborah Amulen, Oliver Nibiryo, and Wynne Wright. "Exploring the Role of Ugandan Farm Women." Webinar Presentation to University of Toulouse, el Purpan, Toulouse, France.
Feb 2021	Rickenbrode, Vanessa , Deborah Amulen, Oliver Nibiryo, and Wynne Wright. "Empowering East African's Women Farmers" <i>Michigan State</i> <i>University's Professional Fellows Program</i> . Webinar Panel.
Nov 2020	Rickenbrode, Vanessa . "Intersectionality" <i>Social Inequality</i> . Michigan State University, East Lansing, MI.
Nov 2019	Rickenbrode, Vanessa and Praveena Lakshmanan. "Operationalizing Sex and Gender" <i>Methods for Women's and Gender Studies Research</i> . Michigan State University, East Lansing, MI.
Dec 2015	Rickenbrode, Vanessa , Blair Weikel, Casey Schneck and David Costlow "Centre County Food System Needs Assessment" <i>Centre County Food Summit</i> . State College, PA.
Nov 2014	Rickenbrode, Vanessa. "Developing Projects, Communities and Personal Growth in Kenya" <i>Penn State's Engaged Scholarship Expo</i> . The Pennsylvania State University, University Park, PA.

Poster Presentation

July 2015 Rickenbrode, Vanessa "Factors Influencing Indirect Land Use Change by Farmers from Sugarcane Production in the Brazilian Cerrado." Research Experience for Undergraduates Poster Session. Manhattan, KS. First Place in Poster Session (\$500), and Third Place in People's Choice Awards (\$100)

SERVICE ACTIVITIES

Present	Board Member , Zawadi Fund International (ZFI), The Children and Youth Empowerment Centre (CYEC)
Present	Graduate Student Representative, Diversity, Equity, and Inclusion Committee, Department of Sociology, Michigan State University
2019 (Fall)	Graduate Student Representative, Graduate Education Committee, Department of Sociology, Michigan State University
2017 - 2019	Sociology Department Representative , Council of Graduate Students (COGS), Michigan State University
2017 - 2018	Member, MSU Food Committee, Michigan State University
2013 - 2015	Cultural Chair , Alpha Chi Omega (Beta Mu Chapter), The Pennsylvania State University
2013 - 2014	Education Abroad Global Ambassador, The Pennsylvania State University
2012 - 2013	President , Scrubs Club (Pre-Health Major Club), Penn State Erie, The Behrend College

OTHER INTERNATIONAL AND COMMUNITY RESEARCH EXPERIENCE

Economic, Community, and Agricultural Development Projects in Kenya

J) 0 1 J
 Penn State Student and visiting Alumni, Issues in Economic, Community, and Agricultural Development in Kenya, The Pennsylvania State University (Under direction of: Drs. Janelle Larson, Sjoerd Duiker, and Leif Jensen) Imbedded study abroad course aimed at working on sustainable development projects with the Children and Youth Empowerment Center (CYEC) in Nyeri, Kenya.
 Team Leader, Business Team and Gender Team, Nyeri, Kenya (Traveled with: Drs. Janelle Larson and Sjoerd Duiker) Facilitated a 5-day business workshop encouraging CYEC youth to plan feasible entrepreneurial business ideas.
 Team Leader, Agricultural Team, Nyeri, Kenya (Traveled with: Drs. Janelle Larson and Leif Jensen) Conducted a hay market survey by interviewing dairy farmers and supply stores to assess if investment in the sector would be successful for youth at the CYEC.

Food System Priority Assessment in Centre County, PA

2015 (Fall)	Penn State Student, Community, Environment, and Development
	Capstone Experience, The Pennsylvania State University
	• Conducted interviews with key informants in Contro County PA to

• Conducted interviews with key informants in Centre County, PA to determine the needs and assets in the local food system.

GRANTS AND FELLOWSHIPS

2021	Gender, Justice, and Environmental Change Dissertation Research Fellowship, Center for Gender in a Global Context, Michigan State University
2016 - 2021	Department of Sociology Graduate Assistantship , Michigan State University
2017 - 2021	Graduate Office Fellowship , Department of Sociology, Michigan State University
2018	Summer Research Fellowship, Department of Sociology, Michigan State University
2014	Steele Fund for International Agricultural Adventures Award, The Pennsylvania State University

METHODS TRAINING

Department of Sociology, Michigan State University

- 2018 Multi-Equation Quantitative Models: Multilevel Modeling & Structural Equation Modeling
- 2017 Qualitative Field Research: Design, Data Collection, and Analysis
- 2016 Analysis of Social Data I & II: Linear Regression & Categorical Regression

Department of Anthropology, Michigan State University

2019 Gender, Justice, and Environmental Change: Methods and Application

Department of Agricultural, Food, and Resource Economics, Michigan State University

2018 Empirical Methods for Field Research in Developing Countries

Software Proficiencies

STATA	HLM7	Microsoft Office
SPSS	LISREL	MAXQDA
SAS	GRETL	ArcGIS