

IVY A. BLACKMORE
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Education

Ph.D. (International Rural Development) Washington University in Saint Louis, 2019

M.P.P. (International Development Policy) Duke University, 2012

B.A. (Visual Arts & Geology) Bowdoin College, 2007

Experience

Academic

2020-present Postdoctoral Researcher, Washington University in St Louis/University of Rhode Island
- work focuses on implementing an intervention in coastal Kenya that addresses malnutrition and its intersections with fisheries sustainability

2019 Instructor, Washington University in St Louis

2018-2019 Assessment, Evaluation, and Research Fellow, Washington University in St. Louis

2015-2019 Research and Teaching Assistant, Washington University in St Louis

Professional

Technical Assistance Consultancies

2021- present Maize seed systems and options for increased sale of new hybrids by small seed businesses in Chiapas, Mexico (CIMMYT)

2020-2021 Gender and agriculture led growth brief, International Food Policy Research Institute (IFPRI)

2020 Reports and literature reviews on crop improvement and biotechnology, climate change impacts in nutrition and food production, cassava seed systems and value chain in Kenya, and development of an agriculture innovation system framework, Donald Danforth Plant Science Center

2019 Draft book prospectus and funding proposal on gender integration across all sustainable development goals, Washington University in St Louis

2018 Survey and intervention design assistance for a nutrition intervention in Ecuador, El Fondo Ecuatoriano Populorum Progressio (FEPP)

2011 Needs and value chain assessments for three cooperatives in rural Nicaragua, Unión Nacional de Agricultores y Ganaderos (UNAG)

2009-present Co-founder/Advisor, The Nica Project, a women's weaving collective in rural Nicaragua

2012-2014 Proposal Manager, International Development Group, RTI International, Raleigh, NC

2007-2010 Agriculture & Food Security Extension Agent, Peace Corps, Matagalpa, Nicaragua

Grants, Awards, and Fellowships

Grants

2018-2019 International Dissertation Grant, Brown School, Washington University in St. Louis. A qualitative assessment of seasonal shifts in food availability and employment opportunities in Guangaje, Ecuador. \$7,500 USD. Principle Investigator.

- 2016-2018 Center for Dissemination and Implementation and the Global Health Center at the Institute for Public Health at Washington University in St. Louis. Improving Child Nutrition and Livelihood Security in Indigenous Communities of Rural Ecuador. \$30,000 USD. Scientific Leads: I. **Blackmore**, L. Iannotti, and C. Lesorogol.
- 2015-2016 Aga Khan Foundation. Obstacles and Opportunities for Effective Community Involvement in Healthcare Governance in Central Asia. \$200,000 USD. Scientific Leads: G. Yadama and I. **Blackmore**.
- 2011-2012 Capstone Research Grant, Sanford School of Public Policy, Duke University. The power of microenterprise: An analysis of the economic and social impacts of a weaving collective in rural Nicaragua. \$3,500 USD. Principle Investigator.
- 2008-2009 USAID Small Project Assistance (SPA) program. Enhancing income generation and human health in rural Nicaragua through improved small livestock infrastructure and production. \$5,500 USD. Principle Investigator.

Awards/Fellowships

- 2014-2019 McDonnell International Academy Scholar, Washington University in St Louis
- 2010-2012 Paul D. Coverdell Fellow, Duke University
- 2010 Recognition for Exemplary Service, Peace Corps
- 2007 Sarah and James Bowdoin Scholar
- 2007 Richard P. Martel Jr. Memorial Prize
- 2006 Captain, Bowdoin Varsity Soccer Team
- 2004-2006 NESCAC All-Academic Team: women's soccer

Publications

Peer Reviewed Journal Articles

- Blackmore I.**, Iannotti L., Rivera, C., Waters, W. F., Lesorogol C., (under review). An Assessment of the Livelihood Resilience of Indigenous Communities in the Andes of Ecuador.
- Blackmore I.**, Iannotti L., Rivera, C., Waters, W. F., Lesorogol C., (2021). Land Degradation and the Link to Increased Livelihood Vulnerabilities Among Indigenous Populations in the Andes of Ecuador. *Land Use Policy*, 107. doi.org/10.1016/j.landusepol.2021.105522
- Blackmore I.**, Rivera, C., Waters, W. F., Iannotti L., Lesorogol C. (2021). The Impact of Seasonality and Climate Variability on Livelihood Security in the Ecuadorian Andes. *Climate Risk Management*, 32. doi.org/10.1016/j.crm.2021.100279
- Blackmore I.**, Lesorogol C., Iannotti L. (2018). Small livestock and aquaculture programming impacts on household livelihood security: A systematic narrative review. *Journal of Development Effectiveness*, 10(2), 197–248. doi:10.1080/19439342.2018.1452777

Reports

- Blackmore I.** (2021) Gender gaps in agricultural growth and development and opportunities for improved gender-responsive programming. International Food Policy Research Institute (IFPRI).
- Blackmore I.** (2020) Addressing food insecurity through biotechnology: opportunities, challenges, and a framework for more effective crop improvement efforts in sub-Saharan Africa. Institute for International Crop Improvement. Donald Danforth Plant Science Center.
- Frank-Miller E., Feely M., Pitzer K., **Blackmore I.**, Faromuzova K., Abdullaeva M., Childress S., and Yadama G. (2016) Obstacles and Opportunities for Effective Community Involvement in Healthcare Governance in Central Asia (Kyrgyzstan and Tajikistan). Central Asia Health Systems Strengthening Initiative. Aga Khan Foundation Canada.

Presentations

Select Invited Presentations

Blackmore I. (2019). An Assessment of the Livelihood Resilience of Indigenous Communities in the Andes of Ecuador and Implications for Sustainable Development Interventions. *Sustainability and Development Conference*. University of Michigan. Ann Arbor, MI.

Blackmore I. (2019). Panel on Ethnic Resistance and Challenges. Livelihood Trends and Vulnerabilities Among Indigenous Populations in the Andes of Ecuador. *Latin American Studies Association Congress*. Boston, MA.

Blackmore I. (2019). International Development Studies seminar. A Formative Assessment of the Vulnerability Context of Three Indigenous Communities in Rural Ecuador for Improved Intervention Design. Utrecht University. Utrecht, Netherlands.

Blackmore I. (2018). Colloquium speaker. Livestock Ownership and Human Health: The Potential for Negative Externalities Among Indigenous Populations in the Andes of Ecuador. Department of Biological Sciences, Southern Illinois University Edwardsville.

Posters

Cartmill, M. K., **Blackmore I.**, Sarange, C., Mbeyu, R., Cheupe, C., Cheupe, J., Kamau-Mbuthia, E., Iannotti, L., Wamukota, A., Humphries, A., Lesorogol, C. (2021). Fish and Complementary Feeding Practices for Young Children: Qualitative Research Findings From Coastal Kenya. *American Society for Nutrition*.

Blackmore I., Rivera C., Iannotti L., Lesorogol C. (2018). Livelihood Trends and Vulnerabilities Among Indigenous Populations in the Andes of Ecuador. *International Conference on Sustainable Development*. Columbia University. New York City, NY.

Blackmore I., Rivera C., Iannotti L. (2017). Formative Research for Dissemination and Implementation of Egg Research in the Andes of Ecuador: Lessons Learned. *10th Annual Conference of the Institute for Public Health*. Washington University in St Louis.

Blackmore I., Rivera C., Iannotti L., Lesorogol C. (2017). A Formative Assessment of the Vulnerability Context of Three Indigenous Communities in Rural Ecuador: Lessons Learned During Data Collection. *Global Inequality Conference*. Washington University in St Louis.

Teaching

2019 **Instructor**, Washington University in St Louis
Development Practice in International Settings (Masters level)

2019 **Teaching Assistant**, Washington University in St Louis
Program planning, implementation, and evaluation (Masters level)

2015 Introduction to Data Management (PhD level)
Global Health and Undernutrition (Masters level)
International Social Development (Masters level)

2011 **Teaching Assistant**, Duke University
Political Analysis for Policymaking (Undergraduate level)

Service

2013-2014 Admissions Committee, Sanford School of Public Policy
2011-2013 Non-profit Board Member, Secretary for One World Market
2010-2012 Academic Committee, Sanford School of Public Policy

Professional Associations

2017-present Association for International Agriculture and Rural Development
2018-present Latin American Studies Association
2019-present American Society for Nutrition