Mike Murphy

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Work authorization: USA, UK

RESEARCH INTERESTS

Development economics, agricultural economics, economics of environmental health

EDUCATION

University of Bordeaux

Bordeaux, France

PhD in Economics Dec 2025

Thesis: Essays on risk and adaptation in response to environmental uncertainty

Georgetown University

Washington, DC

Master of Public Policy: International Policy & Development

2011

Thesis: The other trade gap: Corruption & Export Misreporting in Latin American Economies

The University of Edinburgh

Edinburgh, UK

Master of Arts in English Literature

2006

JOB-MARKET PAPER

Consumer Response to Food Safety Risk Information: Experimental Evidence from Urban Kenya, with Vivian Hoffmann & Sarah Kariuki. Under review: Journal of Health Economics.

PEER-REVIEWED PUBLICATIONS

Heavy metal contamination in urban agriculture: Evidence from Nairobi, with Vivian Hoffmann et al. (2025) Environmental Science and Pollution Research, forthcoming.

Analysis of antibiotic us, biosecurity and mortality in semi-intensive broiler farms in Kenya, with Dishon Muloi et al. *BMC Veterninary Research*, 21.

Farmer decision-making for hybrid maize seed purchases: Effects of brand loyalty, price discounts and product information, with Vivian Hoffmann, Pieter Rutsaert & Jason Donovan (2024). Agricultural Systems, 218.

Enhancing agency and empowerment in agricultural development projects: A synthesis of mixed methods impact evaluations from the Gender, Agriculture, and Assets Project, with Agnes Quisumbing et al. (2024). Journal of Rural Studies, 108 (4).

Increasing adoption of Conservation Agriculture: A framed field experiment in Northern Ghana, with Kate Ambler & Alan de Brauw. (2023) Agricultural Economics, 54 (5).

Migration, Labor & Women's Empowerment: Evidence from Rural Bangladesh, with Alan de Brauw & Berber Kramer (2021). World Development, 142.

Anchoring Bias in Recall Data: Evidence from Central America, with Susan Godlonton & Manuel Hernandez (2018). American Journal of Agricultural Economics, 100 (2), 479-501.

WORKING PAPERS & SELECTED REPORTS

Uganda coffee agronomy training: Impact evaluation report, with Vivian Hoffmann and Tomoko Harigaya (2024).

Business and public health impacts of a food safety training program among pork vendors in Vietnam, with Sinh Dang-Xuan et al. IFPRI Working Paper (2024).

Ceres2030: Deep Dives into the Nexus of Food Systems, Climate Change and Diets. Achieving Sustainable Food Systems in a Global Crisis, with David Laborde et al. (2023)

Aflatoxin Contamination of Maize Flour in Kenya: Results from multi-city, multi-round surveillance, with Vivian Hoffmann et al. (2023). IFPRI Discussion Paper 02217.

Enumerator bias in yield measurement: A comparison of harvest versus allometric measurement of coffee yields with Vivian Hoffmann et al. (2022) IFPRI Discussion Paper 2065.

Yielding Profits? Low Adoption of an Improved Mung Bean Seed Variety in Southern Bangladesh, with Alan de Brauw and Berber Kramer. (2021) IFPRI Discussion Paper 1975.

Gender and resilience to health shocks: Evidence from financial and health diaries in rural Kenya & Nigeria with Berber Kramer and Wendy Janssens. IFPRI Project Note (2019).

Impact Evaluation Associated with the Bangladesh AVC Project: Midline Report, with Alan de Brauw et al. (2018).

Strengthening Women's Entrepreneurship in Peru: Report on Final Survey Outcomes, with Eduardo Nakasone and Maximo Torero (2013).

Impact Evaluation of Bolsa Família: Implementation, attrition, results, and description of child, maternal, and household welfare, with John Hoddinott et al. (2011).

WORK IN PROGRESS

Catch and sell: Producer returns and consumer demand for wildlife products in Vietnam, with Kate Ambler and Vivian Hoffmann

Seeding resilience? Climate adaptation and technology adoption in Indian wheat production

Cut now, profit later? Effects of coffee stumping on revenue and household welfare in the Ethiopian highlands with Gashaw Abate

Estimating food loss & waste in nutrient-dense food value chains in Kenya, with Alan de Brauw and Eduardo Maruyama

INTERNATIONAL DEVELOPMENT EXPERIENCE

Senior Research Analyst, Markets Trade & Institutions Division	2018 – Present
Research Analyst	2014 - 2017
Senior Research Assistant	2011 - 2014
Consultant, Poverty, Health & Nutrition Division	2011
Georgetown University	Washington, DC
Project Manager, Georgetown Project Honduras	2010-2011
Global Financial Integrity	Washington, DC
Economics Intern	2010

PRESENTATIONS

Consumer Responses to Risk Information, 8^{th} World OneHealth Conference, Cape Town	2024
Agricultural Adaptation to Climate Change, Graduate Lecture, Carleton University	2022
Climate Adaptation in Indian Agriculture, WiP Seminar, IFPRI	2021
Migration & Women's Empowerment, SDI Conference, University of Michigan	2019
Best Practice for Digital Data Collection, CGIAR Big Data Convention	2018

REVIEWER

American Journal of Agricultural Economics, Agriculture & Food Security, Empirical Economics

LANGUAGES

English (Native), Spanish (Fluent)

REFERENCES

Tanguy Bernard

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Chief Economist

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