

David M.A. Murphy

Ph.D. Candidate, Applied Economics and Management, Cornell University

Charles H. Dyson School
Applied Economics and Management
434 Warren Hall, Ithaca, NY 14853

Phone: 315-521-2504
Email: dmm389@cornell.edu
Homepage: www.davidmurphyecon.com

Education

Cornell University , The Charles H. Dyson School. Ithaca, NY. Ph.D., Applied Economics and Management	Expected May, 2018
Tufts University , The Fletcher School. Medford, MA. M.A.L.D., Development Economics, International Energy Policy	2013
State University of New York at Geneseo . Geneseo, NY. B.A., Economics, B.A., International Relations, <i>Summa cum laude</i> , <i>Phi Beta Kappa</i>	2009

Research Fields

Applied microeconomics, development economics, environmental economics, agricultural economics, experimental economics, network economics.

Job Market Paper

Murphy, David M.A. (2017), "Underground Knowledge: Estimating the Impacts of Soil Information Transfers through Experimental Auctions."

Working Papers

Murphy, David M.A., Julia Berazneva, and David R. Lee (2017), "Fuelwood Source Substitution, Gender, and Shadow Prices in Western Kenya." Revise and Resubmit at *Environment and Development Economics*.

Murphy, David M.A. (2017), "The Role of Gender in Preference Construction and Fertilizer Valuation in Kenya." Submitted.

Murphy, David M.A., David R. Lee, and Vesall Nourani (2017), "Faith Rewarded: Information Diffusion through Religious Networks."

Research in Progress

"Impact of Farmer Field Days on the Valuation of Agricultural Inputs" with Dries Roobroeck and Janice Thies.

"The Effect of Gender and Peer Networks on Agricultural Productivity and Resource Management" with David Lee, Dries Roobroeck, and Edmundo Barrios.

Teaching

2017	<i>Teaching Assistant.</i> “Price Analysis” (AEM 4150), Cornell University.
2016 & 2017	<i>Teaching Assistant.</i> “International Trade and Finance” (AEM 2300), Cornell University. Received “ <i>Outstanding Teaching Assistant</i> ” Award, College of Agriculture and Life Sciences, Cornell University, 2016.
2013	<i>Teaching Assistant.</i> “Tavitian Scholars Program,” Tufts University.
2012-2013	<i>Assistant and Tutor.</i> Geographic Information System Center, Tufts University.
2010-2011	<i>Peace Corps Teacher.</i> English Grammar, English Conversation, Elementary American Literature, Vanadzor Pedagogical University, European Academy – Vanadzor Branch.
2009	<i>Teaching Assistant.</i> “Economic and Business Statistics” (ECON 205), State University of New York at Geneseo.
2008	<i>Teaching Assistant.</i> “Intermediate Microeconomic Theory” (ECON 210), State University of New York at Geneseo.

Selected Grants, Fellowships, and Awards

2016	U.S. Borlaug Fellow in Global Food Security (\$15,000). Cornell University Atkinson Center for a Sustainable Future (\$30,000). Richard Bradfield Research Award, Cornell University (\$4,500). Rinaldo Sustainability Fund Award, Cornell University (\$3,400). Frosty Hill Fellowship, Cornell University (\$2,500). Einaudi/Institute of African Development Research Award, Cornell University (\$1,300). Andrew W. Mellon Fellowship, Cornell University (\$1,000). College of Agriculture and Life Sciences Outstanding Teaching-Assistant Award, Cornell University.
2012	J.W. Saxe Memorial Fund Public Service Research Award, Tufts University (\$2,000).
2008	Presidential Scholar Award, State University of New York at Geneseo. <i>Phi Beta Kappa</i> Inductee.
2007 & 2009	Professor Gregor Lazarcik Award for Excellence in Economics, State University of New York at Geneseo.

Other Research and Professional Experience

2013-2016	<i>Research Assistant</i> for Professor David R. Lee. Village-Scale Bioenergy and Pyrolysis Project. Cornell University.
2013	<i>Research Assistant</i> for Asst. Professor Shinsuke Tanaka. Uncovering the Market Price of Bribes: Information, Competition, and Corruption in India. Tufts University.
2012	<i>Research Assistant</i> for Asst. Professor Jenny C. Aker. Research in West African Migration. Tufts University. <i>Monitoring and Evaluation Intern.</i> U.S. Millennium Challenge Corporation. Dar es Salaam, Tanzania.
2009-2011	<i>Peace Corps Volunteer</i> - U.S. Peace Corps. Community and Business Development. Vanadzor, Armenia.

Field Experience

- 2017 Nandi County, Kenya, March-April. Research Partners: World Agroforestry Centre (ICRAF-CGIAR) and International Institute of Tropical Agriculture (IITA-CGIAR).
- 2016 Western Kenya (Kakamega, Bungoma, and Busia counties), June-November. Research Partner: International Institute of Tropical Agriculture (IITA-CGIAR).

Seminar and Conference Presentations

- 2017 Southern Economic Association (SEA) Annual Meeting (Scheduled), Selected Paper Presentation, Tampa, FL.
Perspectives on International Development Seminar Series (Scheduled), Cornell University, Ithaca, NY.
Agricultural and Applied Economics Association (AAEA) Annual Meeting, Selected Paper Presentation, Chicago, IL.
Invited Seminar, State University of New York at Geneseo, Geneseo, NY.
Graduate Student Association Seminar Series, Cornell University, Ithaca, NY.
- 2016 International Institute of Tropical Agriculture (IITA-CGIAR), Nairobi, Kenya.
Graduate Student Association Seminar Series, Cornell University, Ithaca, NY.
- 2015 AAEA Annual Meeting, Selected Paper Presentation, San Francisco, CA.
Graduate Student Association Seminar Series, Cornell University, Ithaca, NY.

References

- David R. Lee (Principal advisor), *International Professor of Applied Economics and Management, Provost's Fellow for Internationalization, Office Vice Provost for International Affairs, The Charles H. Dyson School, Cornell University. (T) 607-255-7685 (E) drl5@cornell.edu*
- Harry Kaiser, *Gellert Family Professor of Applied Economics and Management, Associate Dean for Academic Affairs, The Charles H. Dyson School, Cornell University. (T) 607-255-1598 (E) hmk2@cornell.edu*
- Jura Liaukonyte, *Associate Professor of Applied Economics and Marketing, The Charles H. Dyson School, Cornell University. (T) 607-255-6328 (E) jurate@cornell.edu*
- Janice Thies, *Associate Professor of Soil Biology and International Professor of Soil Ecology, School of Integrative Plant Science, Cornell University. (T) 607-255-5099 (E) jet25@cornell.edu*

Professional Membership

American Economic Association, Agricultural and Applied Economics Association, Southern Economic Association, Phi Beta Kappa.

Additional Skills

Languages: Native English; Conversational Armenian; Elementary Russian and Swahili.
Programs: Stata, Matlab, ArcGIS, QGIS, Latex, R, ENVI.

Last Updated, October 22, 2017