

# David M. A. Murphy

---

Assistant Professor of Economics  
230 Persson Hall  
Colgate University

Phone: 315-228-6889  
Email: [dmurphy1@colgate.edu](mailto:dmurphy1@colgate.edu)  
Homepage: [www.davidmurphyecon.com](http://www.davidmurphyecon.com)

## Research Fields

---

Applied microeconomics, development economics, agricultural economics, social capital, network economics, experimental economics.

## Academic Appointments

---

<b>Colgate University</b> , Department of Economics. Hamilton, NY. Assistant Professor of Economics	2020-Present
<b>University of Evansville</b> , Schroeder School of Business. Evansville, IN. Assistant Professor of Economics	2018-2020

## Education

---

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

## Publications

---

### Peer-reviewed Journal Articles:

1. Murphy, D.M.A., Roobroeck, D., and Lee, D.R., "Show and Tell: Farmer Field Days and Learning about Inputs with Heterogeneous Yield Effects." *European Review of Agricultural Economics* (Forthcoming).
2. Murphy, D.M.A., Simons, A.M., Pypers, P., Chernet, M., and Roobroeck, D. (2023), "Plot Size Misperceptions and Soil Health: A New Research Agenda." *Soil Security* 13, 100117. doi:10.1016/j.soisec.2023.100117
3. Murphy, D.M.A. (2023), "Sobriety, Social Capital, and Village Network Structures." *World Development* 166, 106210. doi:10.1016/j.worlddev.2023.106210.
4. Castilla, C. and Murphy, D.M.A. (2023), "Bidirectional Intimate Partner Violence: Evidence from a List Experiment in Kenya." *Health Economics* 32(1), 175-193. doi:10.1002/hec.4616.
5. Murphy, D.M.A., Nourani, V., and Lee, D.R. (2022), "Chatting at Church: Information Diffusion through Religious Networks." *The Review of Economics and Statistics* 104(3), 449-464. doi:10.1162/rest\_a\_00969

6. Murphy, D.M.A., Roobroeck, D., Lee, D.R., and Thies, J. (2020), "Underground Knowledge: Estimating the Impacts of Soil Information Transfers through Experimental Auctions." *American Journal of Agricultural Economics* 102(5), 1468-1493. doi:10.1111/ajae.12101
7. Murphy, D.M.A., Berazneva, J., and Lee, D.R. (2018), "Fuelwood Source Substitution, Gender, and Shadow Prices in Western Kenya." *Environment and Development Economics* 23(6), 655-678. doi:10.1017/S1355770X1800027X

### **Book Chapter:**

1. Murphy, D.M.A. and Scherr, S. (2023), "Economic and Policy Contexts for Biologically-Oriented Management of Soil Systems" in N. Uphoff and J. Thies (Eds.), *Biological Approaches to Regenerative and Resilient Soil Systems* (2<sup>nd</sup> edition): CRC Press.

### **Working Papers**

---

1. "Alcohol, Labor, and Agricultural Productivity."
2. "A Changing Religious Landscape and Community Social Bonds." with V. Nourani and A. Simons.
3. "Tipples and Quarrels in the Household: The Effect of an Alcohol Mitigation Intervention on Intimate Partner Violence" with C. Castilla and F. Aqeel.
4. "Women Talking: Intimate Partner Violence, Group Discussions, and their Effects on Social and Economic Ties" with C. Castilla and F. Aqeel.
5. "Sobriety and Religion: Results from a Randomized Control Trial in Kenya"

### **Teaching**

---

#### **Colgate University, Hamilton, NY**

ECON 438: Seminar in Economic Development (SP 2023, SP 2024)  
 ECON 238: Economic Development (SP 2021, FA 2021, SP 2023)  
 ECON 151: Introduction to Economics (FA 2020, SP 2021, SP 2022, FA 2022)  
 FSEM 187: Strategies for Global Sustainable Development (FA 2021)

#### **University of Evansville, Evansville, IN**

ECON 497: Research Seminar (SP 2020)  
 ECON 380: Economic Growth and Development (FA 2019)  
 ECON 346: Intermediate Macroeconomics (SP 2019)  
 ECON 325: Environmental Economics (FA 2018)  
 ECON 101: Principles of Macroeconomics (FA 2018, SP 2019, FA 2019, SP 2020)

#### **Cornell University, Ithaca, NY**

AEM 2300: International Trade and Finance - *Teaching Assistant* (SP 2016, SP 2017, SP 2018)  
 AEM 4150: Price Analysis - *Teaching Assistant* (FA 2017)

## Selected Seminar and Conference Presentations

---

2023	Liberal Arts Consortium Development Seminar (LACDev), Discussant, Amherst College, Amherst, MA. Pacific Conference for Development Economics (PacDev), Selected Paper Presentation, University of Washington, Seattle, WA.
2022	Invited Seminar, State University of New York at Geneseo, Geneseo, NY. Armenian Economic Association Annual Meeting, Selected Paper Presentation, Yerevan, Armenia. - <i>Voskeni Award for Best Paper in Agricultural and Environmental Economics</i> Eastern Economics Association, Selected Paper Presentation, Montego Bay, Jamaica. Pacific Conference for Development Economics (PacDev), Selected Paper Presentation, University of San Francisco, San Francisco, CA. Midwest International Economic Development Conference (MIEDC), Selected Paper Presentation, University of Minnesota, Minneapolis, MN.
2021	Liberal Arts Consortium Development Seminar (LACDev), Selected Paper Presentation, Oberlin College, Oberlin, OH. Invited Seminar, Fordham University, New York, NY.
2020	Liberal Arts Consortium Development Seminar (LACDev), Selected Paper Presentation, Virtual Conference.
2019	Southern Economic Association (SEA) Annual Meeting, Selected Paper Presentation, Ft. Lauderdale, FL. Agricultural and Applied Economics Association (AAEA) Annual Meeting, Selected Paper Moderator and Presenter, Atlanta, GA.
2018	Northeastern Universities Development Consortium Annual Conference (NEUDC), Selected Paper Presentation, Cornell University, Ithaca, NY. Sustainability and Development Conference, Selected Paper Presentation, University of Michigan, Ann Arbor, MI.
2017	SEA Annual Meeting, Selected Paper Presentation, Tampa, FL. Perspectives on International Development Seminar Series, Cornell University, Ithaca, NY. 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.

## University and Department Service

---

2022-Present	Colgate University Institutional Review Board
2021-Present	Colgate University Social Science and Policy Fellowships Committee
2021-Present	Colgate University Faculty Development Council

2022-2023	Colgate University Omicron Delta Epsilon Economics Honor Society Advisor
2022	Colgate University Committee on Athletics (substitute)
2020-2022	Colgate University - Hamilton College Joint Economics Brown Bag Seminar Series – Organizer

## Selected Grants, Fellowships, and Awards

---

2022	Public Affairs and Policy Research Initiative, Colgate University (\$10,000). Robert H.N. Ho Mind, Brain, and Behavior Initiative Award, Colgate University (\$11,825). Lampert Institute Grant, Colgate University (\$6,325). Colgate University Research Council Major Grant (\$5,500).
2019	Global Scholars Research Grant, University of Evansville (\$4,000). Alumni Research and Scholarly Activity Grant, University of Evansville (\$1,700).
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).

## Journal Referee Services

---

- *American Journal of Agricultural Economics* • *Eastern Economic Journal* • *The Economic Journal*
- *Review of Development Economics* • *Soil Security* • *World Development*

## Professional Membership

---

- American Economic Association • Agricultural and Applied Economics Association • Agricultural Economics Society • European Economics Association • Phi Beta Kappa

## Additional Skills

---

Languages: English (Native) • Armenian (Limited Working Proficiency) • Russian (Elementary) • Swahili (Elementary).

Tools and Technologies: Stata • Matlab • ArcGIS • QGIS • Latex • R • Python • ENVI.

*Last updated: December 13, 2023*