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## I. EXPERIENCE

**Stephen B. and Janice G. Ashley Professor of Applied Economics and Management and International Professor of Agriculture, Charles H. Dyson School of Applied Economics and Management, Professor, Cornell Jeb E. Brooks School of Public Policy, and Faculty Fellow, Cornell Institute for Food Systems, Cornell University.** Award-winning teaching includes graduate and undergraduate courses on development microeconomics, rural livelihoods and biological resources, food systems and poverty reduction, econometrics, contemporary controversies in the global economy, food security, and poverty reduction policy. Advise undergraduates and graduate students in majors/fields of applied economics and management, conservation and sustainable development, economics, environmental and sustainability science, international agriculture and rural development, international development, natural resources, policy analysis and management, and public affairs. Broad research and outreach program on international poverty, food security, agricultural development, economic growth, agricultural economics, sustainability, and applied microeconomics and econometrics. 2008-present. **Professor**, 2003-7, **Associate Professor**, 1998-2003, **Professor, Department of Economics** 2011-22, **Professor, Department of Global Development** 2020-22, **Professor, Cornell Jeb E. Brooks School of Public Policy**, 2021-present.

**Founding Deputy Dean and Dean of Academic Affairs, SC Johnson College of Business, Cornell University.** Primary responsibility for oversight of all faculty and academic teaching and research programs, student services, and diversity, equity and inclusion efforts in a newly created College comprised of 3 AACSB-accredited business schools offering 17 degree programs (2 undergraduate, 12 Masters, 3 Ph.D.), >1,600 undergraduate majors, ~3,000 undergraduate minors, ~1,300 professional and graduate students, ~240 faculty, ~350 administrative and professional staff, and annual operating budget of >\$250 million. Managed academic transition of merging three Schools into one College, including drafting the core faculty governance documents, developing promotion and tenure guidelines, research support and other faculty policies. Led College academic and faculty affairs (faculty hiring and promotion, research resource allocation, curricular oversight, faculty and student policies, etc.), diversity and inclusion, and student services (admissions, advising, career services, registrar) activities. College ran budget surpluses each year while expanding faculty by >10%, launching 2 new degree programs, and doubling undergraduate and growing all graduate program applications. 2016-2018.

**David J. Nolan Director, the Charles H. Dyson School of Applied Economics and Management, Cornell University.** Overall executive responsibility for School with ~60 faculty, ~ 65 staff, ~100 graduate students, ~750 undergraduate majors, and ~2,100 undergraduate minors. Dyson School faculty taught ~24,000 student credit hours and conducted >\$6 million in externally sponsored research each year on annual revenues of >\$55 million and an endowment of >\$65 million. Dyson's graduate and undergraduate programs each rank in the top five nationally, while its research and outreach/extension programs are internationally recognized for innovation, productivity and impact. Ran budget surpluses each year while expanding faculty by >15%. 2013-2016.

**Founding Associate Director for Economic Development, Cornell Atkinson Center for Sustainability, Cornell University, 2008-2012. Faculty Fellow, 2009-2021. Senior Faculty Fellow 2021-present.** As Associate Director, helped found major new interdisciplinary research and public engagement center on sustainability science. Intimately involved in the design of various research support initiatives (e.g., academic venture fund, innovation for impact fund), led the launch of strategic collaboration with CARE, and helped craft Center policies and procedures.

**Non-Resident Senior Research Fellow, United Nations University World Institute for Development Economics**

## CHRISTOPHER B. BARRETT

**Research (UNU-WIDER), 2021-present.**

**Center for Global Transformation Senior Scholar in Residence, University California – San Diego, 2021.**

**Visiting Scholar, Center on Food Security and the Environment, Freeman Spogli Institute for International Studies, Stanford University, January-March 2020.**

**Visiting Professor of Environmental Science and Public Policy and Visiting Scholar, John F. Kennedy School of Government, Harvard University, January-May 2017.**

**Distinguished Research Affiliate, Kellogg Institute for International Studies, Univ. of Notre Dame, 2016-2020.**

**Visiting Professor, Department of Economics, Monash University (Australia), January-July 2013.**

**Visiting Professor, Department of Economics, University of Melbourne (Australia), January-June 2013.**

**Director, Stimulating Agricultural and Rural Transformation (StART) Initiative, Cornell International Institute for Food, Agriculture and Development. 2000-14. Previously named the African Food Security and Natural Resources Management Program, both were multidisciplinary graduate teaching and research programs focused on food systems and poverty reduction in rural Africa, with foundation support for doctoral training.**

**Director, Calvin College Summer Seminars in Christian Scholarship Program faculty seminars on the Economics of Global Poverty (2012-2014) and Making Markets Work for the Rural Poor: Christian Mission and Global Enterprise (2005).**

**Associate Professor (with tenure) and Assistant Professor, Department of Economics, Utah State University. 1994 - 1998.**

**Adjunct Professor, Cardinal Stritch College, Program in Management for Adults, Madison, WI. 1992-1994.**

**Economist, The Institute of International Finance, Washington, DC. Comparative Country Analysis and Africa/Middle East Departments. Research macroeconomist covering and participating in senior ministerial level missions to various African countries. 1987-1990.**

**Research Analyst, Strategic Planning Associates, Washington, DC. Consultant for business strategy reviews at CEO and senior corporate executive level. 1986-1987.**

**Captain (promotable), United States Army Reserve and National Guard. Enlisted in US Army Reserve and commissioned from Army ROTC as a Second Lieutenant Military Intelligence officer. Served as company executive officer, company commander, and in battalion and brigade staff positions in a light infantry division, as well as in state National Guard headquarters, earning multiple medals, combat skills badges, decorations, and service commendations. 1981-1993.**

## II. EDUCATION

**Dual Ph.D., Agricultural Economics and Economics with certificate in African Studies, University of Wisconsin-Madison, 1990-1994**

**Summer Institute of African Languages, Cornell University, 1991, Swahili**

**M.Sc., Development Economics, University of Oxford, on Fulbright Scholarship, 1984-1985**

**A.B., History, Princeton University, 1980-1984, magna cum laude**

## III. PUBLICATIONS

Published or in press 21 books, 265 academic journal articles, 103 book or conference proceedings chapters, and many technical reports, policy briefs, book reviews, published paper abstracts, working papers, and pieces in the popular press. These have >56,000 citations and an h(i-10) index of 115 (372), according to Google Scholar, placing among the top five scholars globally in the agricultural economics, development economics, food security, poverty, and resource economics fields. RePEc's summary rankings place this research well within the top 1% globally and Research.com ranks this as 47<sup>th</sup> worldwide in economics and finance.

## Books

1. Nathaniel D. Jensen, Francesco P. Fava, Andrew G. Mude, Christopher B. Barrett, Brenda Wandera-Gache, Anton Vrieling, Masresha Taye, Kazushi Takahashi, Felix Lung, Munenobu Ikegami, Polly Ericksen, Philemon Chelang'a, Sommarat Chantararat, Michael R. Carter, Hassan Bashir, and Rupsha Banerjee, *Escaping Poverty Traps And Unlocking Prosperity In The Face Of Climate Risk: Lessons From IBLI* (Cambridge University Press, forthcoming).
2. Christopher B. Barrett and David R. Just, editors, *Handbook of Agricultural Economics, volume 6* (Amsterdam: North-Holland, 2022).
3. Christopher B. Barrett, Tim Benton, Jessica Fanzo, Mario Herrero, Rebecca J. Nelson, Elizabeth Bageant, Edward Buckler, Karen Cooper, Isabella Culotta, Shenggen Fan, Rikin Gandhi, Steven James, Mark Kahn, Laté Lawson-Lartego, Jiali Liu, Quinn Marshall, Daniel Mason-D'Croz, Alexander Mathys, Cynthia Mathys, Veronica Mazariegos-Anastassiou, Alesha (Black) Miller, Kamakhya Misra, Andrew G. Mude, Jianbo Shen, Lindiwe Majele Sibanda, Claire Song, Roy Steiner, Philip Thornton, and Stephen Wood. *Socio-Technical Innovation Bundles for Agri-Food Systems Transformation* (Palgrave Macmillan 2022).
4. Christopher B. Barrett and David R. Just, editors, *Handbook of Agricultural Economics, volume 5* (Amsterdam: North-Holland, 2021).
5. Christopher B. Barrett, Jeffrey W. Cason and Erin C. Lentz, *Overseas Research: A Practical Guide. Third Edition* (London: Routledge, 2020).
6. Christopher B. Barrett, Michael R. Carter and Jean-Paul Chavas, editors, *The Economics of Poverty Traps* (Chicago: University of Chicago Press and National Bureau of Economic Research, 2019).
7. Molly E. Brown, John M. Antle, Peter Backlund, Edward R. Carr, William E. Easterling, Margaret K. Walsh, Caspar Ammann, Witsanu Attavanich, Christopher B. Barrett, Marc F. Bellemare, Violet Dancheck, Christopher Funk, Katherine Grace, John S.I. Ingram, Hui Jiang, Hector Maletta, Tawny Mata, Anthony Murray, Moffat Ngugi, Dennis Ojima, Brian O'Neill, and Claudia Tebaldi. *Climate Change, Global Food Security, and the U.S. Food System*. (Washington: Office of the Chief Economist, United States Department of Agriculture, 2015).
8. Christopher B. Barrett, editor, *Food Security and Sociopolitical Stability* (Oxford: Oxford University Press, 2013).
9. Christopher B. Barrett, Andrea Binder and Julia Steets, editors, *Uniting on Food Assistance: The Case for Transatlantic Cooperation* (London: Routledge, 2011).
10. Christopher B. Barrett, editor, *Agricultural Development: Critical Concepts in Development Studies*, 4 volumes (London: Routledge, 2011).
11. Christopher B. Barrett and Jeffrey W. Cason, *Overseas Research: A Practical Guide. Second Edition* (London: Routledge, 2010).
12. Christopher B. Barrett, Andrew G. Mude and John M. Omiti, editors, *Decentralization and the Social Economics of Development: Lessons From Kenya* (CAB International, 2007).
13. Christopher B. Barrett, editor, *Development Economics: Critical Concepts in Development Studies*, 4 volumes (London: Routledge, 2007).
14. Christopher B. Barrett, Michael R. Carter and Peter D. Little, editors, *Understanding and Reducing Persistent Poverty in Africa* (London: Routledge, 2007).
15. Christopher B. Barrett and Daniel G. Maxwell, *Food Aid After Fifty Years: Recasting Its Role* (London: Routledge, 2005).
16. Christopher B. Barrett, editor, *The Social Economics of Poverty: On Identities, Groups, Communities and Networks* (London: Routledge, 2005).
17. Uma Lele, Christopher B. Barrett, Carl K. Eicher, Bruce Gardner, Christopher Gerrard, Lauren Kelly, William Lesser, Kanin Perkins, Saeed Rana, Mandivamba Rukuni and David J. Spielman, *The CGIAR at 31: An Independent Meta-*

- Evaluation of the Consultative Group on International Agricultural Research*. 3 volumes. (Washington: World Bank, 2003).
18. Christopher B. Barrett, Frank Place, and Abdillahi A. Aboud, editors, *Natural Resources Management in African Agriculture: Understanding and Improving Current Practices* (CAB International, 2002).
  19. David R. Lee and Christopher B. Barrett, editors, *Tradeoffs or Synergies? Agricultural Intensification, Economic Development and the Environment in Developing Countries* (CAB International, 2000).
  20. Christopher B. Barrett and Jeffrey W. Cason, *Overseas Research: A Practical Guide* (Baltimore, MD: Johns Hopkins University Press, 1997). This is the first edition; second edition published in 2010, third edition in 2020 (see above).
  21. Christopher B. Barrett, Tyler J. Bowles and Sarita Mohapatra, editors, *International Economics for Business*, (Fort Worth, TX: Harcourt Brace Custom Publishing, 1995).

### Journal Articles

1. Paul Christian and Christopher B. Barrett, "Spurious Regressions and Panel IV Estimation: Revisiting the Causes of Conflict," *Economic Journal*, forthcoming.
2. Seungmin Lee, Christopher B. Barrett and John Hoddinott, "Food Security Dynamics in the United States, 2001-2017," *American Journal of Agricultural Economics*, forthcoming.
3. Kibrom A. Abay, Tesfamichael Wossen, Gashaw A. Abate, James Stevenson, Hope Michelson and Christopher B. Barrett, "Inferential and behavioral implications of measurement error in agricultural data," *Annual Review of Resource Economics*, forthcoming.
4. Meha Jain, Christopher B. Barrett, Divya Solomon, Kate Ghezzi-Kopel, "Surveying the Evidence on Sustainable Intensification Strategies for Smallholder Agricultural Systems," *Annual Review of Environment and Resources*, forthcoming.
5. Kibrom A. Abay, Christopher B. Barrett, Talip Kilic, Heather Moylan, John Ilukor and Wilbert Drazi Vundru, "Nonclassical Measurement Error and Farmers' Response to Information Treatment," *Journal of Development Economics*, 164 (September 2023): 103136.
6. Christopher B. Barrett, Ariel Ortiz-Bobea and Trinh Pham, "Structural Transformation, Agriculture, Climate, and the Environment," *Review of Environmental Economics and Policy*, vol. 17, no. 2 (Summer 2023), in press.
7. Jason R Rohr, Alexandra Sack, Sidy Bakhoum, Christopher B Barrett, David Lopez-Carr, Andrew J Chamberlin, David J Civitello, Cledor Diatta, Molly J Doruska, Giulio A De Leo, Christopher J E Haggerty, Isabel J Jones, Nicolas Jouanard, Andrea J Lund, Amadou T. Ly, Raphael A Ndione, Justin V Remais, Gilles Riveau, Anne-Marie Schacht, Momy Seck, Simon Senghor, Susanne H Sokolow, Caitlin Wolfe, "A planetary health innovation for disease, food, and water challenges in Africa," *Nature*, vol. 619 (July 27, 2023), pp. 782-787.
8. Ying Sun, Lianhong Gu, Jiaming Wen, C. van der Tol, Albert Porcar-Castell, Joanna Joiner, Christine Chang, Troy Magney, Lixin Wang, Leiqiu Hu, Uwe Rascher, Pablo Zarco-Tejada, Christopher B. Barrett, Jiameng Lai, Jimei Han, Zhenqi Luo, "From Remotely-Sensed SIF to Ecosystem Structure, Function, and Service: Part I - Harnessing Theory," *Global Change Biology*, Volume 29, issue 11 (June 2023): pp. 2926-2952.
9. Ying Sun, Jiaming Wen, Lianhong Gu, Joanna Joiner, Christine Y. Chang, Christiaan van der Tol, Albert Porcar-Castell, Troy Magney, Lixin Wang, Leiqiu Hu, Uwe Rascher, Pablo Zarco-Tejada, Christopher B. Barrett, Jiameng Lai, Jimei Han, Zhenqi Luo. "From Remotely-Sensed SIF to Ecosystem Structure, Function, and Service: Part II - Harnessing Data," *Global Change Biology*, Volume 29, issue 11 (June 2023): pp. 2893-2925.
10. Dennis Wesselbaum, Michael D. Smith, Christopher B. Barrett, and Anaka Aiyar, "A Food Insecurity Kuznets Curve?" *World Development*, vol. 165 (May 2023): 106189.
11. Anne T. Byrne, David R. Just and Christopher B. Barrett, "But it came from a food pantry: Product stigma and quality perceptions of food pantry offerings," *Agricultural Economics*, vol. 54, no. 2 (March 2023): pp. 327-344.
12. Christopher B. Barrett, Thomas Reardon, Johan Swinnen and David Zilberman, "Agri-food Value Chain Revolutions in Low-and Middle-Income Countries," *Journal of Economic Literature*, vol. 60, no. 4 (December 2022): pp. 1316-1377.
13. Kelsey L. Schreiber, Christopher B. Barrett, Elizabeth R. Bageant, Abebe Shimeles, Joanna B. Upton, and Maria DiGiovanni, "Building Research Capacity In An Under-represented Group: The STAARS Program Experience," *Applied Economic Perspectives and Policy*, volume 44, number 4 (December 2022): 1925-1941.
14. Christopher B. Barrett, "The Global Food Crisis Shouldn't Have Come As a Surprise: How to Finally Fix the Broken System for Alleviating Hunger," *Foreign Affairs*, July 2022. <https://www.foreignaffairs.com/world/global-food-crisis-shouldnt-have-come-surprise>
15. Marc Rockmore and Christopher B. Barrett, "The Implications of Aggregate Measures of Exposure to Violence for the

- Estimated Impacts on Individual Risk Preferences," *World Development*, volume 157 (September 2022): 205925.
16. Christopher B. Barrett and Mario Mazzocchi, "Editorial: Introducing virtual special collections," *Food Policy* vol. 111 (August 2022), 102321.
  17. Joanna Upton, Susana Constenla-Villoslada and Christopher B. Barrett. "Caveat utilitor: A comparative assessment of resilience measurement approaches," *Journal of Development Economics*, vol. 157 (June 2022), 102873.
  18. Linden McBride, Christopher B. Barrett, Christopher Browne, Leiqiu Hu, Yanyan Liu, David S. Matteson, Ying Sun, and Jiaming Wen, "Predicting poverty and malnutrition for targeting, mapping, monitoring, and early warning," *Applied Economic Perspectives and Policy*, vol. 44, no. 2 (June 2022): pp. 879-892.
  19. Christopher B. Barrett, Asad Islam, Abdul Malek, Debayan Pakrashi, Ummul Ruthbah, " Experimental Evidence on Adoption and Impact of the System of Rice Intensification," *American Journal of Agricultural Economics*, vol. 104, issue 1 (January 2022): 4-32 (lead article).
  20. Beatrice Biondi, Christopher B. Barrett, Mario Mazzocchi, Amy Ando, David Harvey, and Mindy Mallory, "Journal submissions, review and editorial decision patterns during initial COVID-19 restrictions," *Food Policy*, volume 105 (December 2021): 102167.
  21. Quinn Marshall, Jessica Fanzo, Christopher B. Barrett, Andrew D. Jones, Anna Herforth, and Rebecca McLaren, "Building a global food systems typology: A new tool for reducing complexity in food systems analysis," *Frontiers in Sustainable Food Systems*, vol. 5 (November 2021): 746512.
  22. Christopher B. Barrett, Jessica Fanzo, Mario Herrero, Daniel Mason-D'Croz, Alexander Mathys, Philip Thornton, Stephen Wood, Tim G. Benton, Shenggen Fan, Laté Lawson-Lartego, Rebecca Nelson, Jianbo Shen, Lindiwe Majele Sibanda, " COVID-19 Pandemic Lessons for Agri-food Systems Innovation," *Environmental Research Letters*, vol. 16, no. 10 (October 2021): 101001.
  23. Christopher B. Barrett, Kate Ghezzi-Kopel, John Hoddinott, Nima Homami, Elizabeth Tennant, Joanna Upton and Tong Wu, "A Scoping Review of the Development Resilience Literature: Theory, Methods and Evidence," *World Development*, vol. 146 (October 2021): 105612.
  24. Johanne Pelletier, Boniface Hamalambo, Anne Trainor, and Christopher B. Barrett, "How land tenure and labor market conditions mediate charcoal's environmental footprint in Zambia: Implications for sustainable energy transitions," *World Development*, vol. 146 (October 2021): 105600
  25. Eva-Marie Meemken, Christopher B. Barrett, Hope C. Michelson, Matin Qaim, Thomas Reardon, and Jorge Sellare, "Sustainability standards in global agrifood supply chains," *Nature Food* volume 2 (October 2021), pp. 758-765.
  26. Chris Browne, David S. Matteson, Linden McBride, Leiqiu Hu, Yanyan Liu, Ying Sun, Jiaming Wen, and Christopher B. Barrett, "Multivariate random forest prediction of poverty and malnutrition prevalence," *PLOS ONE* volume 16, no. 9 (September 2021): e0255519.
  27. Christopher B. Barrett, "On Design-Based Empirical Research and Its Interpretation and Ethics in Sustainability Science," *Proceedings of the National Academy of Sciences* vol. 118, no. 29 (July 20, 2021): e2023343118.
  28. Jing Yi, Eva-Marie Meemken, Veronica Mazariegos-Anastassiou, Jiali Liu, Ejin Kim, Miguel I. Gómez, Patrick Canning, and Christopher B. Barrett, " Post-Farmgate Food Value Chains Make up Most of Consumer Food Expenditures Globally," *Nature Food*, vol. 2, (June 2021): pp. 417-425.
  29. Kathryn J. Fiorella, Elizabeth R. Bageant, Naomi B. Schwartz, Shakuntala H. Thilsted, and Christopher B. Barrett, "Fishers' Response to Temperature Change Reveals the Importance of Integrating Human Behavior in Climate Change Analysis," *Science Advances*, vol. 7, no. 18 (April 2021): eabc7425.
  30. Christopher B. Barrett, "Overcoming Global Food Security Challenges Through Science and Solidarity," *American Journal of Agricultural Economics*, volume 103, issue 2 (March 2021): pp. 422-447.
  31. Kibrom A. Abay, Leah Bevis, and Christopher B. Barrett, "Measurement Error Mechanisms Matter: Agricultural Intensification with Farmer Misperceptions and Misreporting", *American Journal of Agricultural Economics*, volume 103, issue 2 (March 2021): pp. 498-522.
  32. Maulik Jagnani, Christopher B. Barrett, Yanyan Liu , and Liangzhi You, "Within-Season Producer Response to Warmer Temperatures: Defensive Investments by Kenyan Farmers," *Economic Journal*, volume 131, issue 633 (January 2021): pp. 392-419.
  33. Christopher B. Barrett, Amy R. Beaudreault, Holger Meinke, Andrew Ash, Nighisty Ghezae, Suneetha Kadiyala, Mandefro Nigussie, Allison G. Smith, and Lesley Torrance, "Foresight and tradeoff analyses:Tools for science strategy development in agriculture and food systems research," *Q Open*, volume 1, issue 1 (January 2021): pp. 1-7.

34. Mario Herrero, Philip K. Thornton, Daniel Mason-D'Croz, Jeda Palmer, Benjamin L. Bodirsky, Prajal Pradhan, Christopher B. Barrett, Tim G. Benton, Andrew Hall, Ilje Pikaar, Jessica R. Bogard, Graham D. Bonnett, Bruce M. Campbell, Brett A. Bryan, Svend Christensen, Michael Clark, Jessica Fanzo, Cecile M. Godde, Andy Jarvis, Ana Maria Loboguerrero, Alexander Mathys, Lynne McIntyre, Rosamond L. Naylor, Rebecca Nelson, Michael Obersteiner, Alejandro Parodi, Alexander Popp, Katie Ricketts, Pete Smith, Hugo Valin, Sonja J. Vermeulen, Joost Vervoort, Mark van Wijk, Hannah H.E. van Zanten, Paul C. West, Stephen A. Wood, and Johan Rockstrom, "Articulating the impact of food systems innovation on the Sustainable Development Goals", *The Lancet Planetary Health*, volume 5, issue 1 (January 2021): pp. E50-E62.
35. Christopher B. Barrett, Tim G. Benton, Karen A. Cooper, Jessica Fanzo, Rikin Gandhi, Mario Herrero, Steven James, Mark Kahn, Daniel Mason-D'Croz, Alexander Mathys, Rebecca J. Nelson, Jianbo Shen, Philip Thornton, Elizabeth Bageant, Shenggen Fan, Andrew G. Mude, Lindiwe M. Sibanda, Stephen Wood, "Bundling Innovations to Transform Agri-Food Systems," *Nature Sustainability*, volume 3, number 12 (December 2020): pp. 974-976.
36. Felix Naschold and Christopher B. Barrett, "A stochastic dominance approach to program evaluation with an application to child nutritional status in Kenya," *Agricultural Economics*, vol. 51, no. 6 (November 2020): pp. 871-886.
37. Christopher B. Barrett, "Comment on 'The Effects of Untying International Food Assistance: The Case of Canada'", *American Journal of Agricultural Economics*, vol. 102, no. 4 (August 2020): pp. 1079-1080.
38. Yanyan Liu, Christopher B. Barrett, Trinh Pham, William Violette, "The Intertemporal Evolution of Agriculture and Labor over a Rapid Structural Transformation: Lessons from Vietnam," *Food Policy*, vol. 94 (July 2020): 101913.
39. Johanne Pelletier, Hambulo Ngoma, Nicole M. Mason, and Christopher B. Barrett, "Does smallholder maize intensification reduce deforestation? Evidence from Zambia," *Global Environmental Change*, vol. 63 (July 2020): 102127.
40. Christopher B. Barrett, "Actions now can curb food systems fallout from COVID-19," *Nature Food*, vol. 1, no. 6 (June 2020): pp. 319-320.
41. Leah E.M. Bevis and Christopher B. Barrett, "Close to the Edge: High Productivity at Plot Peripheries and the Inverse Size- Productivity Relationship," *Journal of Development Economics*, volume 143 (March 2020): article 102377.
42. Christopher B. Barrett and Michael R. Carter, "Finding Our Balance? Revisiting the Randomization Revolution in Development Economics Ten Years Further On," *World Development*, volume 127 (March 2020): article 104789.
43. Christopher B. Barrett, "On Research Strategy for the New One CGIAR: Editor's Introduction," *Food Policy*, volume 91 (February 2020): article 101844.
44. Kathryn Fiorella, Elizabeth Bageant, Miratori Kim, Vichet Sean, Vanvuth Try, Hillary MacDonell, Eric Baran, Yumiko Kura, Alan Brooks, Christopher B. Barrett, and Shakuntala Thilsted, "Analyzing Drivers of Fish Biomass and Biodiversity within Community Fish Refuges in Cambodia" *Ecology and Society*, volume 24, issue 3: article 18 (2019). <https://doi.org/10.5751/ES-11053-240318>
45. Carla Gomes, Thomas Dietterich, Christopher Barrett, Jon Conrad, Bistra Dilkina, Stefano Ermon, Fei Fang, Andrew Farnsworth, Alan Fern, Xiaoli Fern, Daniel Fink, Douglas Fisher, Alexander R. Flecker, Daniel Freund, Angela Fuller, John Gregoire, John Hopcroft, Steve Kelling, Zico Kolter, Warren Powell, Nicole Sintov, John Selker, Bart Selman, Daniel Sheldon, David Shmoys, Milinda Tambe, Weng-Keen Wong, Christopher Wood, Xiaojian Wu, Yexiang Xue, Amulya Yadav, Abdul-Aziz Yakubu, and Mary Lou Zeeman, "Computational Sustainability: Computing for a Better World and a Sustainable Future", *Communications of the Association for Computing Machinery* volume 62, number 9 (September 2019): pp. 20-29.
46. Christopher D. Golden, Cortni Borgerson, Benjamin L Rice, Lindsay H. Allen, Evelin Jean Gasta Anjaranirina, Christopher B. Barrett, Godfred Boateng, Jessica A Gephart, Daniela Hampel, Daniel L Hartl, Erwin Knippenberg, Samuel S Myers, Dera H. Ralalason, Herlyne Ramihantaniarivo, Hervet J. Randriamady, Setareh Shahab-Ferdows, Bapu Vaitla, Sarah K Volkman, and Miadana A Vonona, "Cohort Description of the Madagascar Health and Environmental Research–Antongil (MAHERY–Antongil) Study in Madagascar," *Frontiers in Nutrition* (19 July 2019) <https://doi.org/10.3389/fnut.2019.00109>.
47. Jason Rohr, Christopher B. Barrett, David J. Civitello, Meggan E. Craft, Bryan Delius, Giulio A. DeLeo, Peter J. Hudson, Nicolas Jouanard, Karena H. Nguyen, Richard S. Ostfeld, Justin V. Remais, Gilles Riveau, Susanne H. Sokolow, and David Tilman, "Emerging Human Infectious Diseases and the Links to Global Food Production", *Nature Sustainability*, 2, 6 (June 2019): pp. 445-456.
48. Kibrom A. Abay, Gashaw T. Abate, Christopher B. Barrett, and Tanguy Bernard, "Correlated Non-Classical Measurement Errors, 'Second Best' Policy Inference and the Inverse Size-Productivity Relationship in Agriculture," *Journal of Development Economics*, vol. 139 (June 2019): pp.171-184.

49. Kibrom Tafere, Christopher B. Barrett and Erin C. Lentz, "Insuring Well-being? Buyer's Remorse and Peace of Mind Effects from Insurance," *American Journal of Agricultural Economics*, Vol. 101, no. 3 (April 2019): pp. 627-650 (lead article).
50. Kazushi Takahashi, Christopher B. Barrett and Munenobu Ikegami, "Does Index Insurance Crowd In or Crowd Out Informal Risk Sharing? Evidence from Rural Ethiopia," *American Journal of Agricultural Economics*, Vol. 101, no. 3 (April 2019): pp. 672-691.
51. Jennifer Denno Cissé and Christopher B. Barrett, "Estimating Development Resilience: A Conditional Moments-Based Approach", *Journal of Development Economics*, vol. 135 (November 2018): pp.272-284.
52. Megan Sheahan, Yanyan Liu, Christopher B. Barrett and Sudha Narayanan, "Preferential resource spending under an employment guarantee: The political economy of MGNREGS in Andhra Pradesh," *World Bank Economic Review*, vol. 32, no. 3 (October 2018): pp. 551-569.
53. Christopher B. Barrett, Paul Christian, and Abebe Shimeles, "The processes of structural transformation of African agriculture and rural spaces," *World Development* vol. 105 (May 2018): pp. 283–285
54. Nathan D. Jensen, Andrew G. Mude and Christopher B. Barrett, "How Basis Risk and Spatiotemporal Adverse Selection Influence Demand for Index Insurance: Evidence from Northern Kenya," *Food Policy*, vol. 74 (January 2018): pp. 172-198.
55. Sudha Narayanan, Upasak Das, Yanyan Liu and Christopher B. Barrett. "The "Discouraged Worker Effect" in Public Works Programs: Evidence from the MGNREGA in India," *World Development*, vol. 100 (December 2017): pp. 31-44.
56. Megan Sheahan, Christopher B. Barrett and Casey Goldvale, "The unintended consequences of agricultural input intensification: Human health implications of agro-chemical use in Sub-Saharan Africa," *Agricultural Economics*, volume 48, no. S1 (November 2017): pp. 27-41.
57. Christopher B. Barrett, Paul Christian, and Bekele A. Shiferaw, "The Structural Transformation of African Agriculture and Rural Spaces: Introduction To A Special Issue," *Agricultural Economics*, volume 48, no. S1 (November 2017): pp. 5-10.
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59. Chuan Liao, Patrick E. Clark, Stephen D. DeGloria, and Christopher B. Barrett "Complexity in the Spatial Utilization of Rangelands: Pastoral Mobility in the Horn of Africa," *Applied Geography*, vol. 86 (September 2017): pp. 208-219.
60. Christopher B. Barrett, Luc Christiaensen, Megan Sheahan and Abebe Shimeles, "On the Structural Transformation of Rural Africa," *Journal of African Economies*, Volume 26, Issue s1 (August 2017): pp. i11–i35.
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62. Sommarat Chantarat, Andrew G. Mude, Christopher B. Barrett and Calum G. Turvey, "Welfare Impacts of Index Insurance in the Presence Of A Poverty Trap," *World Development*, volume 94 (June 2017): pp. 119-138.
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65. Elizabeth R. Bageant and Christopher B. Barrett, "Are There Gender Differences in Demand for Index-Based Livestock Insurance?" *Journal of Development Studies*, vol. 53, no. 6 (June 2017): pp. 932-952.
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39. Christopher B. Barrett and Daniel G. Maxwell, "They Profit While The Hungry Die", *Los Angeles Times*, October 27, 2005.
40. Christopher B. Barrett, "Displaced Distortions: Financial Market Failures and Seemingly Inefficient Resource Allocation," USAID BASIS CRSP Policy Brief, August 2005.
41. Paulo Santos and Christopher B. Barrett, "Herd Dynamics, Social Networks, and Informal Transfers Among Southern Ethiopian Pastoralists," USAID Global Livestock CRSP Research Brief 05-07-PARIMA.
42. Kioko Munyao and Chris Barrett, "Decentralization and its' Effects on Pastoral Resource Management in Northern Kenya," USAID Global Livestock CRSP Research Brief 05-04-PARIMA.
43. Christopher B. Barrett, "Food Aid At A Crossroads: The Shared Challenge NGOs Face," April 2005 background paper for NGO Executives Forum.
44. Jean Claude Randrianarisoa and Christopher B. Barrett, "La Dynamique du Rendement du Riz Dans les Hautes Terres de Madagascar ," Madagascar BASIS Policy Research Brief Number 8, January 2005 (in French).
45. Christopher B. Barrett, Bart Minten, Jean Claude Randrianarisoa and Jhon Rasambainarivo, "La Dynamique du Bien-Etre en Milieu Rural à Madagascar", Madagascar BASIS Policy Research Brief Number 7, January 2005 (in French).
46. Christopher B. Barrett, Christine M. Moser, Oloro McHugh and Joeli Barison, "Technologie supérieure, parcelle de qualité, ou agriculteur performant ? Identifier les changements de la productivité et les risques de production des riziculteurs à Madagascar", Madagascar BASIS Policy Research Brief Number 5, January 2005 (in French).
47. Bart Minten and Christopher B. Barrett, "Technologie agricole, productivité, pauvreté et sécurité alimentaire à

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- Madagascar”, Madagascar BASIS Policy Research Brief Number 4, January 2005 (in French).
48. Christine M. Moser, Christopher B. Barrett and Bart Minten », «Opportunités manquées ou marchés manquants? L’arbitrage spatio-temporel du riz à Madagascar”, Madagascar BASIS Policy Research Brief Number 3, January 2005 (in French).
  49. Douglas R. Brown and Christopher B. Barrett, “Maize-Bean Intercropping and Smallholder Productivity in Kenya’s Highlands,” Kenya BASIS Policy Research Brief Number 8, January 2005.
  50. Paswel P. Marenya and Christopher B. Barrett, “Adoption of Integrated Natural Resources Management Practices Among Smallholder Farmers in Western Kenya”, Kenya BASIS Policy Research Brief Number 5, January 2005.
  51. Frank Place, Festus M. Murithi and Christopher B. Barrett, “A Comparison and Analysis of Rural Poverty Between the Western and Central Kenyan Highlands”, Kenya BASIS Policy Research Brief Number 4, January 2005.
  52. Alice N. Pell, David M. Mbugua, Louis V. Verchot, Christopher B. Barrett, Lawrence E. Blume, Javier G. Gamara, James M. Kinyangi, C.Johannes Lehmann, Agnes O. Odenyo, Solomon O. Ngoze, Bernard N. Okumu, Paswel P. Marenya, Susan J. Riha, and Justine Wangila, “The Interplay Between Smallholder Farmers and Fragile Tropical Agroecosystems in the Kenyan Highlands”, Kenya BASIS Policy Research Brief Number 3, January 2005.
  53. Christopher B. Barrett, Paswel Phiri Marenya, John McPeak, Festus Murithi, Willis Oluoch-Kosura, Frank Place, and Justine Wangila, “Poverty Dynamics in Rural Kenya”, Kenya BASIS Policy Research Brief Number 13, January 2005.
  54. Christopher B. Barrett and Daniel G. Maxwell, “Recasting Food Aid’s Role,” policy brief, August 2004.
  55. Christopher B. Barrett, Peter D. Little, John G. McPeak and Sharon Osterloh, “Constraints Limiting Marketed Livestock Offtake Rates Among Pastoralists” USAID Global Livestock CRSP Research Brief 04-06-PARIMA.
  56. Erin Lentz and Chris Barrett, “Food Aid Among East African Pastoralists” USAID Global Livestock CRSP Research Brief 04-01-PARIMA.
  57. Amare T. Yirbecho, Christopher B. Barrett and Getachew Gebru, “Resource Conflict in the Rangelands: Evidence from Northern Kenya and Southern Ethiopia,” USAID Global Livestock CRSP Research Brief 04-08-PARIMA.
  58. Christopher B. Barrett, Getachew Gebru, John G. McPeak, Andrew G. Mude, Jacqueline Vanderpuye-Orgle, and Amare T. Yirbecho, “Codebook For Data Collected Under The Improving Pastoral Risk Management on East African Rangelands (PARIMA) Project,” May 2004.
  59. Sharon M. Osterloh, John G. McPeak, Hussein Mahmoud, Winnie K. Luseno, Peter D. Little, Getachew Gebru and Christopher B. Barrett, “Pastoralist Livestock Marketing Behavior in Northern Kenya and Southern Ethiopia: An Analysis of Constraints Limiting Off-Take Rates,” Report to the USAID Global Livestock Collaborative Research Support Program, December 2003.
  60. Christopher B. Barrett, “Natural Resources Management Research in the CGIAR: A Meta-Evaluation” Thematic Working Paper for *The CGIAR at 31: An Independent Meta-Evaluation of the Consultative Group on International Agricultural Research*. World Bank Operations Evaluation Division, 2003.
  61. Christine Moser and Christopher B. Barrett, “The State of SRI in Madagascar: Current Use and Potential,” Project Ilo Policy Brief, March 2003.
  62. Travis Lybbert, Christopher Barrett and Hamid Narjisse, “Market Solutions, the Environment, and Morocco,” Invited Commentary on Project Syndicate web site, January 2003, [http://www.project-syndicate.org/commentaries/commentary\\_text.php4?id=1103&lang=1](http://www.project-syndicate.org/commentaries/commentary_text.php4?id=1103&lang=1).
  63. Paswel Phiri Marenya, Willis Oluoch-Kosura, Frank Place, and Christopher B. Barrett, “Education, Nonfarm Income, and Farm Investment in Land-scarce Western Kenya,” USAID BASIS CRSP Policy Brief number 14, February 2003.
  64. Christopher B. Barrett, “Food Aid Effectiveness: ‘It’s The Targeting, Stupid!’” consultancy report to the Policy Service, Strategy and Policy Division, World Food Programme, December 2002.
  65. Jon Anderson, Asif Shaikh, Christopher B. Barrett, Peter Veit, Jesse Ribot, Bob Winterbottom, Mike McGahuey,

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- Roy Hagen, Bruce Campbell, Kadi Warner, Marilyn Hoskins, Pam Cubberly, Alex Serrano and George Taylor, *Nature, Wealth and Power: Emerging Best Practice for Revitalizing Rural Africa*. Discussion paper prepared by Environment and Natural Resources Team, Sustainable Development Office, Africa Bureau, USAID for the World Summit on Sustainable Development, held in Johannesburg, South Africa, August 2002.
66. Christopher B. Barrett, Winnie K. Luseno, John G. McPeak, Peter D. Little, Getachew Gebru and Travis J. Lybbert, "Do pastoralists value modern climate forecast information?" *Ruminations* (Newsletter of the USAID Global Livestock CRSP), summer 2002, pp. 7-9.
  67. Winnie K. Luseno, John G. McPeak, Christopher B. Barrett, Getachew Gebru and Peter D. Little, "Assessing the Value of Climate Forecast Information for Pastoralists: Evidence from Southern Ethiopia and Northern Kenya," final project report to the International Research Institute for Climate Prediction, Columbia University, March 2002.
  68. Christopher B. Barrett, "Food Aid And Commercial International Food Trade" consultancy report to the Trade and Markets Division, Organisation for Economic Co-operation and Development, March 2002.
  69. Christopher B. Barrett, "Natural Resources Management Research in the CGIAR: A Meta-Evaluation," consultancy report to the World Bank, Operations Evaluation Division, February 2002 revision.
  70. Christopher B. Barrett, Lawrence E. Blume, John G. McPeak, Bart Minten, Festus Murithi, Bernard N. Okumu, Alice Pell, Frank Place, Jean Claude Randrianarisoa and Jhon Rasambainarivo, "Poverty Traps and Resource Degradation," USAID BASIS CRSP Policy Brief number 6, January 2002. [Also published in French.]
  71. Chris Barrett, "Climate Forecasting for Pastoralists?" USAID Global Livestock CRSP Research Brief 01-03-PARIMA, December 2001.
  72. Chris Barrett, "Livestock Pricing and Markets Performance" USAID Global Livestock CRSP Research Brief 01-05-PARIMA, December 2001.
  73. Christopher B. Barrett and David E. Sahn, "Food Policy in Crisis Management," Food Policy Toolkit paper for the World Bank, January 2001.
  74. Christopher B. Barrett and Thomas Reardon, "Asset, Activity, and Income Diversification Among African Agriculturalists: Some Practical Issues," project report to the USAID BASIS CRSP, March 2000.
  75. Christopher B. Barrett and Michael R. Carter, "Directions for Development Policy to Escape Policy and Relief Traps," *Africa Notes* (newsletter of the Cornell Institute for African Development), February 2000, pp. 1-5.
  76. DeeVon Bailey, Christopher B. Barrett, Peter D. Little, and Francis Chabari, "Livestock Markets and Risk Management Among East African Pastoralists: A Review and Research Agenda," GL-CRSP Pastoral Risk Management Project Technical Report 03/99, July 1999.
  77. Peter D. Little, Barbara Cellarius, Christopher B. Barrett, and D. Layne Coppock, "Economic Diversification and Risk Management Among East African Herders: A Preliminary Assessment," GL-CRSP Pastoral Risk Management Project Technical Report 02/99, July 1999
  78. Christopher B. Barrett, "On Vulnerability, Asset Poverty and Subsidiarity," remarks to Ford/Rockefeller Foundations Seminar Series session "Managing Variability and Shocks Within the Agro-Food System," May 20, 1999, New York City.
  79. Christopher B. Barrett, Peter D. Little, DeeVon Bailey, Francis Chabari, and Kevin Smith, "How Might Infrastructure Improvements Mitigate the Risks Faced By Pastoralists?," *Ruminations* (Newsletter of the USAID Global Livestock/Small Ruminant CRSP), fall 1998, pp. 1, 10, 1-13 (lead article).
  80. Christopher B. Barrett, DeeVon Bailey, Jau Rong Li, and Erica Suet Ying Lai, "Relevant Pacific Basin Market Areas for the U.S. Pork Industry ," Utah State University Economic Research Institute Study Paper #97-33, final project report to National Pork Producers Council, November 1997.
  81. Christopher B. Barrett, Jau Rong Li, Erica Suet Ying Lai and DeeVon Bailey, "Price and Trade Relationships Between Pacific Rim Pork Industries: Data Set Description," Utah State University Economic Research Institute Study Paper #97-38, November 1997.
  82. Christopher B. Barrett and Jeffrey W. Cason, "Identifying a Site and Funding Source," *Items* (Bulletin of the Social Science Research Council), vol. 51, nos. 2-3 (June-September 1997), pp. 42-44.

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83. Christopher B. Barrett, Jau Rong Li and Dawn D. Thilmany, "The Fallacy of Nearby Contract Commodity Futures Price Analysis: Intramarket Futures Contracts Are Not Identically Distributed," Utah State University Economic Research Institute Study Paper #96-33, September 1996.
84. Michael Carter and Christopher B. Barrett, "Does It Take More Than Liberalization?" *Communiqué* (Bulletin of Univ. of Wisconsin-Madison International Studies and Programs), vol.3, no. 5 (May-June 1993), pp. 6-7.
85. Jeffrey Anderson, Christopher B. Barrett, and Marshall K. Essig, *Near-Term Prospects for Major Debtor Countries*, Washington: Institute of International Finance, December 1989.
86. Gregory B. Fager and Christopher B. Barrett, "External Adjustment in the Baker Plan Countries," Washington: Institute of International Finance, April 1988.

### Popular Press Contributions and Quotations

Quoted or profiled in or substantial background interviews for articles in, among others (in alphabetical order), *ABC News*, *Agri-Pulse*, *Akron Beacon Journal*, *Associated Press*, *Atlanta Journal-Constitution*, *The Atlantic*, *Australian Broadcasting Corporation*, *Axios*, *Barron's*, *BBC*, *Bloomberg*, *Boston Globe*, *Business Daily Africa*, *Business Insider*, *Businessweek*, *Capital Press*, *Chicago Tribune*, *China Business Daily*, *Christian Science Monitor*, *Christianity Today*, *Chronicle of Higher Education*, *Comment*, *The Counter*, *CQ Researcher*, *CQ Weekly*, *Des Moines Register*, *Devex*, *the Drum*, *the Economist*, *Ethiopian Business Review*, *EWTN*, *Financial Times*, *Food Politics*, *Foreign Affairs*, *Foreign Policy*, *Global Health*, *Goldman Sachs' Top of Mind*, *Grist*, *Guardian (U.K.)*, *The Hill*, *Inter-Press Service*, *International Herald Tribune*, *IRIN News (United Nations)*, *Ithaca Journal*, *Ithaca Times*, *Kansas City Star*, (Logan, UT) *Herald Journal*, *Lakeland (Florida) Ledger*, *Lancet*, *Life Week (China)*, *Los Angeles Times*, *MediaGlobal*, *Miller-McCune*, *Modern Farmer*, *National Catholic Register*, *National Catholic Reporter*, *National Geographic*, *National Public Radio All Things Considered*, *National Public Radio Marketplace*, *National Public Radio Morning Edition*, *National Public Radio On Point*, *National Public Radio food blog*, *Nature*, *Neue Zürcher Zeitung (NZZ, Switzerland)*, *New York Times*, *Newark Star Ledger*, *Nutrition Connect*, *Observer (U.K.)*, *Orlando Sentinel*, *Pittsburgh Post-Gazette*, *Politico.com*, *Pravda (Slovakia)*, *Reuters*, *RTE (Ireland public broadcasting)*, *Science Daily*, *Slate*, *The Standard (Nairobi, Kenya)*, *St. Petersburg Times*, *Stateline*, *Syracuse Post-Standard*, *Thomson Reuters*, *Time*, *Times of India*, *USA Today*, *US News & World Report*, *Utah Science*, *Voice of America*, *Vox*, *Wall Street Journal*, *Washington Independent*, *Washington Post*, *Washington Times*, *Yahoo Money*.

Authored contributions to *Axios*, *Baltimore Sun*, *CNN*, *Comment*, *The Economist*, *Foreign Affairs*, *Inside Sources*, *Ithaca Journal*, (Logan, UT) *Herald Journal*, *The Messenger (NC)*, *Los Angeles Times*, *Smerconish*, *US News & World Report*, *USA Today*, *Utah Statesman*, *Washington Post*.

Featured and interviewed in *All Things Considered*, *Australian Broadcasting Corporation*, *Background Briefing*, *CBC Radio One*, *The Daily Show with Jon Stewart*, *Food Tank*, *Government Matters*, *Illinois Public Radio (Champaign/Urbana)*, *KCTS-TV documentary Silent Killer: The Unfinished Campaign against Hunger*, *Marketplace*, *National Public Radio's Morning Edition*, *National Public Radio's On Point*, *News Hour with Jim Lehrer*, *Utah Public Radio KCPW*, *Worldview* (syndicated Chicago National Public Radio show), *KUOW Seattle Public Radio*, *Radio 2UE (Sydney, Australia)*, *Super Radio Network (Australia)*, *Thomson Reuters*, *Voice of America*, *WHCU Ithaca*, *WHYY Philadelphia NPR Radio Times*, *WJLA/ABC7 Government Matters*, *WXXI NPR 1370 Connection*, *WVON-AM talk radio (Chicago)*.

US Congressional Testimony: House Foreign Affairs Committee, October 2015; Senate Foreign Relations Committee, October 2017; Senate Agriculture Committee, July 2019.

Aspen Institute Congressional Program expert scholar participant on Global Food Security, April 2023.

15<sup>th</sup> Annual George McGovern Lecture for the United States' Mission to the United Nations Agencies in Rome,

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delivered at the headquarters of the Food and Agriculture Organization of the United Nations, April 2019.  
Development

Henry Stewart Talk on "Insurance for Development", January 2016

### IV. RESEARCH GRANTS RECEIVED

Principal investigator or co-principal investigator on 94 extramural research grants totaling more than \$49 million and 22 internal research grants totaling more than \$2 million.

*Mario Einaudi Center for International Studies*, "Migration for Equitable Resource Access on East African Drylands" 2023-24 (co-PI, Chuan Liao, PI).

*Food and Agriculture Organization of the United Nations (FAO)*, "Economic value and labor productivity in agri-food systems," 2023 (co-PI, Kate Schneider, PI).

*Rockefeller Foundation*, "Alternative mechanisms to support local food procurement by public agencies in NYS: incorporating economic multiplier effects and market externalities to calculate the true cost of food," 2022-23 (co-PI, Mario Herrero, PI).

*Cornell Atkinson Center for Sustainability* academic venture fund, "Mapping poverty, natural hazards, and critical ecosystem services for equitable and sustainable development," 2022-24.

*FAO*, "A scoping study for the development of an annual Agri-food system Technologies and Innovations Outlook (ATIO)," 2021-22.

*National Science Foundation*, "Identifying local-to-global "win-win" solutions for human health and sustainability through infectious disease control," 2021-25 (co-PI, Jason Rohr, PI).

*US Department of Agriculture*, "Assessing Sustainable Development Goals: Six Cross-Nationally Comparable Agri-Food Pilot Studies," 2021-23.

*US Department of Agriculture*, "Developing Model-Based Food Security Measures to Study Long-Term Food Security Dynamics," 2021-23.

*Binational Agricultural Research and Development Fund*, "Food security strategies for a changing world," 2021-22.

*Initiatives for Poverty Action, Peace and Recovery Program*, "Dimensions of Conflict in Pastoral East Africa - Livestock Insurance and Its Conflict-Mitigating Potential," 2021-22 (co-PI, Polly Erickson, PI).

*African Economic Research Consortium*, "Structural Transformation of African Agriculture and Rural Spaces," 2021-22.

*National Science Foundation*, "Spoiling fish as food: feedbacks between ecosystem and human responses to harmful algal blooms," 2021-26 (co-PI; Katie Fiorella, PI).

*Cornell Center for Social Sciences*, "Linking Public and Private Food Assistance Through Administrative Data," 2020-23.

*US Department of Agriculture*, "Food security and private and public food assistance dynamics in New York State,"

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2020-2023, renewed for 2023-2026.

*CGIAR Standing Panel on Impact Assessment*, "Rangeland Health and Index-Based Livestock Insurance: Innovations in Measurement and Evaluation," 2020-22.

*National Institute of Food and Agriculture*, "Barriers to Rural Food Assistance and Food Pantry Use: Time, Space and Environment," 2020-24 (co-PI; David Just, PI).

*US Department of Agriculture*, "Understanding Food Insecurity in the Panel Study of Income Dynamics," 2020-21.

*US Department of Agriculture*, "Food Environment Data System (FEDS): U.S. Part 2 and Extension to Global Scale," 2019-21 (co-PI; Miguel Gomez PI).

*USAID and Michigan State University*, "Food Security Policy Research, Capacity, and Influence," 2019-24.

*Atkinson Center for a Sustainable Future, Cornell University*, "Spoiling Fish as Food: Harmful Algal Blooms in Lake Victoria", 2019-20.

*Business of Food Theme of the SC Johnson College of Business*, "The Global Food Dollar Series," 2019.

*Center for the Study of Inequality*, "Exploring Behavioral and Design Constraints to Drought Insurance to Improve Socioeconomic Mobility Among A Poor Rural Population," 2019-20.

*USAID*, "Harnessing Big Data and Machine Learning to Feed the Future," 2018-21.

*Atkinson Center for a Sustainable Future-CARE Innovation for Impact Fund*, "'Developing a Robust Toolkit of Empowerment and Resilience Measures," 2018-19.

*CGIAR Research Program on Policies, Institutions and Markets*, "Structural Transformation of African Agriculture and Rural Spaces," 2016-20.

*Index Insurance Innovations Initiative (USAID)*, "Assessing the value of index insurance for herders: comparing NDVI-based insurance products," 2016.

*Partnership for Economic Policy*, "Collaboration on Capacity Building for African Scholars on Policies for Agricultural Transformation and Development," 2016-17.

*Bill & Melinda Gates Foundation*, "Background Overview Papers on Index Insurance and Post-Harvest Losses in Sub-Saharan Africa," 2015.

*African Development Bank*, "Structural Transformation of African Agriculture and Rural Spaces," 2015-19.

*International Growth Centre*, "Technology Adoption and Diffusion: The System of Rice Intensification and Food Security in Bangladesh," 2015-16 (co-PI; Asad Islam, PI).

*Cornell University Institute for the Social Sciences*, "Complementarities of Irrigation and Extension Services in Nepal", 2014-2015.

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*USDA Economic Research Service, "Measuring Food Security: Alternative Approaches and New Frontiers," 2014-17.*

*International Food Policy Research Institute, "Agricultural and Rural Development in Asia," 2014.*

*International Food Policy Research Institute, "Soil Fertility and Agricultural Development in Ethiopia," 2014-16.*

*International Initiative for Impact Evaluation, "The effect of demonstration plots and the warehouse receipt system on ISFM adoption, yield and income of smallholder farmers: a study from Malawi's Anchor Farms," 2014-16 (co-PI; Hope Michelson PI).*

*Mario Einaudi Center for International Studies, "Seed Grant: Natural Resources Degradation, Human Health and Livelihoods in Indonesia," 2014.*

*AusAID Development Research Awards Scheme, "The Human and Environmental Impacts of Migratory Pastoralism and Index-Based Livestock Insurance in Arid and Semi-Arid East Africa," 2013-2015 (co-PI; Russell Toth PI).*

*Bill and Melinda Gates Foundation, "Oil Prices and African Food Security," 2012-2013.*

*International Initiative for Impact Evaluation, "Impact Evaluation of National Rural Employment Guarantee Scheme in India," 2012-14 (co-PI; Yanyan Liu PI).*

*Mario Einaudi Center for International Studies, "Targeting and Impacts of India's National Rural Employment Guarantee Scheme", 2012-2013.*

*Cornell University Institute for the Social Sciences, "Targeting and Impacts of India's National Rural Employment Guarantee Scheme", 2012-2013.*

*Scitor Corporation, "Food Security and Its Implications for Global Stability," 2011-12.*

*Food and Agriculture Organization of the United Nations, "Background Papers for State of Food and Agriculture 2013: Food Systems and Nutrition", 2011-12.*

*National Science Foundation, "Doctoral Dissertation Research: Shocks, Trauma, Behavioral Parameters and Subjective Expectations: The Effects of Abduction and Violence on Economic Behavior in Northern Uganda," (doctoral dissertation improvement grant with Marc Rockmore), 2011-13.*

*Congressional Research Service, "Issues and Options for Improving the Quality and Effectiveness of U.S. International Food Aid," 2011-12.*

*Land O'Lakes, "Local and Regional Procurement Pilot Project," 2010-11.*

*World Vision, "Local and Regional Procurement Pilot Project," 2010-11.*

*Catholic Relief Services, "Local and Regional Procurement Pilot Project," 2010-1, 3 separate grants.*

*Congressional Research Service, "Global Hunger and Food Security Policy," 2010-11.*

*Index Insurance Innovations Initiative (USAID), "Index-Based Livestock Insurance: Adaptation and Innovations for*



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Ethiopia," 2010-13.

*European Commission*, "Transatlantic Methods for Handling Global Challenges in the European Union and United States," 2010-11.

*Alliance for a Green Revolution in Africa*, "Market Development in African Agriculture: An Evidence-Based Agenda," 2009-10.

*International Growth Center*, "Public Goods Experiments in Ghana," 2009.

*National Science Foundation*, "IGERT: Food Systems and Poverty Reduction," 2009-2014.

*National Science Foundation*, "Doctoral Dissertation Research: Subjective Expectations, Information and Competitiveness in East African Agricultural Output Markets," (doctoral dissertation improvement grant with Brian Dillon), 2009-11.

*U.S. Agency for International Development*, Assets and Market Access Collaborative Research Support Program (AMA CRSP), "Evaluating the Impact of Cash vs. Food Transfers and of Local Food Aid Purchase in East Africa," 2009-11.

*National Science Foundation*, "Doctoral Dissertation Research: Risk Sharing and Social Networks in Village Ghana: Experimental Evidence," (doctoral dissertation improvement grant with Thomas Walker), 2009-11.

*U.S. Agency for International Development*, Assets and Market Access Collaborative Research Support Program (AMA CRSP), "A Productive Safety Net for Northern Kenya's Arid and Semi-Arid Lands: The HSNP+ Program," 2008-11.

*International Livestock Research Institute*, "Collaborative Work Agreement", 2008-2019.

*Cornell University Institute for the Social Sciences*, "Persistent Poverty and Upward Mobility", 2008-2011.

*National Science Foundation*, "Computational Sustainability: Computational Methods for a Sustainable Environment, Economy and Society" (co-PI; Carla Gomes, PI), 2008-13.

*Cornell University Office of the Provost*, "Stimulating Agricultural and Rural Transformation Initiative", 2008-2013.

*U.S. Agency for International Development*, Borlaug Leadership Enhancement in Agriculture Program, "Investigating Demand for Index-Based Livestock Insurance in Kenya," (doctoral dissertation improvement grant with Sommarat Chantarat), 2007-8.

*U.S. Agency for International Development*, Dry Grain Pulses Collaborative Research Support Program, "Using Improved Pulse Crop Productivity to Reinvigorate Smallholder Mixed Farming Systems in Western Kenya," 2008-10 (co-PI; Julie Lauren, PI).

*U.S. Agency for International Development*, Assets and Market Access Collaborative Research Support Program (AMA CRSP), "Understanding the impact of idiosyncratic shocks on farm productivity and household asset building and protection in Ghana, Ethiopia and Bangladesh," 2007-11.

*National Science Foundation*, "The Effects of Identity and Social Networks on Investment and Market Participation Behavior: An Analysis from Rural South India," (doctoral dissertation improvement grant with Annemie Maertens),

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2007-8.

*Cornell University Institute for the Social Sciences*, "Avoiding and Escaping Persistent Poverty", 2006-7.

*U.S. Agency for International Development*, Global Livestock Collaborative Research Support Program (GL CRSP) "PARIMA Synthesis Volume," 2006-7.

*U.S. Agency for International Development*, Borlaug Leadership Enhancement in Agriculture Program, "Modeling Soil Fertility Replenishment Investment Behavior Among Smallholder Farmers in the Western Kenya Highlands," (doctoral dissertation improvement grant with Paswel Marenya), 2006-7.

*U.S. Agency for International Development*, Broadening Access through Strengthening Input Systems Collaborative Research Support Program (BASIS CRSP), "Conceptual and Statistical Foundations for the Estimation of Poverty Traps," 2005-7.

*World Bank*, "Improving the Effectiveness of Action to Reduce Poverty and Vulnerability of Pastoralists", (co-PI; Patti Kristjanson, PI), 2004-6.

*U.S. Agency for International Development*, Global Livestock Collaborative Research Support Program (GL CRSP) Livestock Marketing In Ethiopia and Kenya project, 2004.

*National Science Foundation*, "The Theory and Practice of Reverse Share Tenancy," (doctoral dissertation improvement grant with Marc Bellemare), 2004-5.

*Rockefeller Foundation* Bellagio Study and Conference Center, "Identity, Community and Economic Policy for Poverty Alleviation", 2005.

*Pew Charitable Trusts*, "Identity, Community and Economic Policy," 2003-2005.

*National Science Foundation*, Biocomplexity in the Environment special competition on the Dynamics of Coupled Natural and Human Systems, "Homeostasis and Degradation in Fragile Tropical Agroecosystems" (co-PI; Alice Pell, PI), 2002-2007.

*U.S. Agency for International Development*, Strategies and Analyses for Growth with Access (SAGA) Cooperative Agreement (co-PI; David Sahn, PI), 2001-2006.

*Rockefeller Foundation*, Cornell African Food Security and Natural Resource Management Program, 2001-2008. [8 separate, interrelated grants.]

*U.S.D.A. Foreign Agricultural Service*, Cochran Fellowship Training Program, 2001.

*U.S. Agency for International Development*, Broadening Access through Strengthening Input Systems Collaborative Research Support Program (BASIS CRSP), "Rural Markets, Natural Capital and Dynamic Poverty Traps in East Africa," 2000-2005.

*Pew Charitable Trusts*, "Moral and Social Dimensions of Microeconomic Behavior in Low-Income Communities," 2000-2003.

## CHRISTOPHER B. BARRETT

*Cornell Institute for International Food, Agriculture and Development, "Integrated Plant-Animal Systems Initiative," 2000-2001.*

*U.S. Agency for International Development, Linkage grant with International Livestock Research Institute, (co-PI; N. McCarthy, PI), 1999.*

*Cornell Institute for International Food, Agriculture and Development, "Agroindustrialization, Globalization, and International Development," 1999.*

*Cornell University Agricultural Experiment Station, "Rethinking Food Aid For the 21<sup>st</sup> Century," 1998-2001.*

*U.S. Agency for International Development, Broadening Access through Strengthening Input Systems Collaborative Research Support Program (BASIS CRSP), "Agriculturalists' Asset and Income Diversification Patterns to Ensure Sustainable Livelihoods," 1998-99.*

*U.S. Department of Energy, Idaho National Engineering and Environmental Laboratory (INEEL), "Development of a User-Driven Decision Support System for Water Availability and Quality Management," (co-PI; Upmanu Lall, PI), 1997-2002.*

*U.S. Agency for International Development, Small Ruminant/Global Livestock Collaborative Research Support Program (SR/GL CRSP), "Improving Pastoral Risk Management on East African Rangelands: Identifying Opportunities for Reducing Household, Community, and Environmental Stress and Promoting Rural Development," (co-PI; D. Layne Coppock, PI), 1997-2007.*

*U.S. Agency for International Development, Small Ruminant Collaborative Research Support Program (SR CRSP), "Diversification of Livestock Assets for Pastoral Risk Management and Regional Development in East Africa," (co-PI; D. Layne Coppock, PI), 1996-97.*

*National Pork Producers Council, "Relevant Pacific Basin Market Areas for the U.S. Pork Industry," 1996-97.*

*Pew Charitable Trusts, Pew Evangelical Scholars Program Research Fellowship, "Fairness and Stewardship: An Axiomatic Foundation For Sustainable Tropical Development," 1996-97.*

*Pew Charitable Trusts, Faculty Grant Program For Global Stewardship Projects, "Human Needs and Environmentalism" (co-PI; Raymond E. Grizzle, PI), 1996.*

*Utah State Agricultural Experiment Station, "Agricultural Market Integration: Methodological Advances and International Applications," 1995-99.*

*Utah State University Faculty Research Grant, "The Dynamic Effects of Food Aid on Donor and Recipient Country Agriculture," 1995-96.*

*University of Wisconsin-Madison Global Studies Research Program (with funds from the John D. and Catherine T. MacArthur Foundation), "Facing The Field: A Practical Guide to Overseas Social Science Research", 1994-95.*

*National Science Foundation Dissertation Enhancement Grant, "Designing Effective Agricultural Liberalization: An Analysis of Peasants, Their Markets and Supply Response in Madagascar," 1993-94.*

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World Bank, Research Program on Reforms in Socialist Economies in Africa, “Explaining the Heterogeneity of African Experiences with Agricultural Liberalization” (co-PI; Michael R. Carter, PI), 1993-94.

### V. GRADUATE STUDENTS AND POST-DOCTORAL RESEARCH ASSOCIATES SUPERVISED

Supervise(d) 67 graduate students and 17 post-doctoral scholars. Minor member on another 49 thesis committees.

| <u>Graduated:</u> | <u>Name (major advisees in italics)</u>        | <u>Current or initial postgraduate placement</u>               |
|-------------------|--|--|
|                   | <i>M.P.A./M.P.S.: Jasmin Higo, 2023</i>        | Ph.D. student, Cornell University                              |
|                   | <i>Jialu Li, 2023</i>                          | Research Support Specialist, Tata Cornell Initiative           |
|                   | <i>Ayago Wambile, 2008</i>                     | Economist, World Bank  |
|                   | <i>Taylor McLean, 2007</i>                     | Project Coordinator, Easter Seals                              |
|                   | <i>Keri McGeehan, 2006</i>                     | Child Protection/Emergency Assoc., Christian Children’s Fund   |
|                   | <i>Kioko Munyao, 2005</i>                      | Food Security and Policy Specialist, World Vision Canada       |
|                   | <i>Janet Hou, 2005</i>                         | State Registration Specialist, BASF Crop Protection USA        |
|                   | <i>Pierre Voufo, 2001</i>                      | Ph.D. candidate, Binghamton University                         |
|                   | <i>M.S.: Zixia Huang</i>                       | Ph.D. candidate, Cornell University                            |
|                   | <i>Juan Vergara</i>                            |  |
|                   | <i>Pradhyumna Wagle</i>                        | Data and Policy Analyst - Statistical Programmer, Acumen LLC   |
|                   | <i>Laurel Krovetz</i>                          | Ph.D. candidate, Cornell University                            |
|                   | <i>Dianna Tran, 2022</i>                       | Research Analyst, New York State Legislature                   |
|                   | <i>*** Peizan Sheng, 2022</i>                  | Ph.D. candidate, University of Chicago                         |
|                   | <i>Xuqian Ma, 2022</i>                         | Ph.D. candidate, University of California – Berkeley           |
|                   | <i>Farnaz Safari Foroushani, 2022</i>          | Ph.D. candidate, Cornell University                            |
|                   | <i>Judith Martin, 2020</i>                     | Research Associate, Agrality                                   |
|                   | <i>Amanda Aniston, 2020</i>                    | Government of Ghana  |
|                   | <i>+ Veronica Mazariegos-Anastassiou, 2020</i> | Co-Founder, Brisa de Año Ranch                                 |
|                   | <i>**Susana Constenla, 2019</i>                | Research Analyst, International Food Policy Research Institute |
|                   | <i>Liz Bageant, 2014</i>                       | Research Support Specialist, Cornell University                |
|                   | <i>Tim Reber, 2013</i>                         | Energy Systems Consultant                                      |
|                   | <i>Michael Mulford, 2013</i>                   | Country Director, Project Concern International (Tanzania)     |
|                   | <i>Chuan Liao, 2012</i>                        | Ph.D. student, Cornell University                              |
|                   | <i>Asare Twum-Barima, 2010</i>                 | Ph.D. student, University of California-Davis                  |
|                   | <i>Kira Villa, 2009</i>                        | Ph.D. student, Cornell University                              |
|                   | <i>Kurt Waldman, 2008</i>                      | Ph.D. student, Michigan State University                       |
|                   | <i>+ Janet Hou, 2008</i>                       | State Registration Specialist, BASF Crop Protection USA        |
|                   | <i>+ Pascal Andrianamanbina, 2007</i>          | Independent conservation consultant, Madagascar                |
|                   | <i>María Lourdes Gallardo, 2006</i>            | Junior Professional, InterAmerican Development Bank            |
|                   | <i>*Erin Lentz, 2005</i>                       | Food security analyst, CARE USA                                |
|                   | <i>Paswel Marenja, 2005</i>                    | Ph.D. candidate, Cornell University                            |
|                   | <i>Sharon Osterloh, 2004</i>                   | Food security officer, World Food Program                      |
|                   | <i>Josée Randriamamonjy, 2003</i>              | Research assistant, Int’l Food Policy Research Institute       |
|                   | <i>Jacqueline Vanderpuye-Orgle, 2003</i>       | Ph.D. candidate, Cornell University                            |
|                   | <i>Ingrid Rhinehart, 2002</i>                  | Senior research analyst, Int’l Food Policy Research Institute  |
|                   | <i>Rodrigo Reynoso, 2001</i>                   | Staff economist, Government of Mexico                          |

## CHRISTOPHER B. BARRETT

- Christine Moser*, 2001  
*Jean Claude Randrianarisoa*, 2001  
 (Michigan State University)  
*Eduardo Tessari*, 2000  
<sup>†</sup>*Travis Lybbert*, 2000  
<sup>\*\*\*</sup>*Shane M. Sherlund*, 1998  
*Erica Lai*, 1997  
*Hiroyuki Minato*, 1996  
*Sanjeev Misra*, 1996  
*Sandeep Mohapatra*, 1996  
*Elizabeth Oldham*, 1995
- Ph.D. candidate, Cornell University  
 Staff economist, FOFIFA, Madagascar  
 Staff economist, Government of Paraguay  
 Ph.D. candidate, Cornell University  
 Ph.D. candidate, University of Wisconsin-Madison  
 Ph.D. candidate, University of Guelph  
 Government of Japan, Tokyo  
 Bell Laboratories, Somerset, NJ  
 Ph.D. candidate, University of California at Davis  
 Director of children's home in Alaska
- Ph.D.: *Yating Ru*  
*Steven Wilcox*  
<sup>†,‡</sup>*Maulik Jagnani*, 2019  
*Linden McBride*, 2018  
*Vesall Nourani*, 2018  
*Erwin Knippenberg*, 2018  
*Emily Bielecki Madan*, 2018  
*Kibrom Tafere*, 2017  
*Jennifer Cissé*, 2017  
<sup>\*,\*\*</sup><sup>†</sup>*Ellen McCullough*, 2016  
*Andrew Simons*, 2016  
<sup>†</sup>*Leah Bevis*, 2016  
*Habtamu Fuje*, 2016  
 (Columbia University)  
*Micah Ingalls*, 2016  
*Chuan Liao*, 2015  
<sup>†</sup>*Teevrat Garg*, 2015  
*Nathan Jensen*, 2014  
*Brian Thiede*, 2014  
<sup>†</sup>*Joanna Upton*, 2014  
<sup>†</sup>*Chayanee Chawanote*, 2014  
<sup>†</sup>*Aurélie Harou*, 2013  
*Matt Hurst*, 2013  
*Erin Lentz*, 2013  
*Marc Rockmore*, 2012  
*Sudha Narayanan*, 2011  
<sup>\*</sup>*Corey Lang*, 2011  
*Brian Dillon*, 2011  
*Russell Toth*, 2011  
*Thomas Walker*, 2011  
<sup>\*</sup>*Sosina Bezu*, 2010  
 (Norwegian Univ. of Life Sciences)  
<sup>°</sup>*Hope Michelson*, 2010  
<sup>†</sup>*Annemie Maertens*, 2010  
*Alan Green*, 2009
- Young Professionals Program, Asian Development Bank  
 Assistant Professor, Utah State University  
 Assistant Professor, Univ. of Colorado - Denver  
 Assistant Professor, St. Mary's College of Maryland  
 Post-doctoral Research Associate, MIT  
 Young Professionals Program, World Bank  
 Nutrition consultant  
 Research Economist, World Bank  
 Senior Risk Advisor, USAID  
 Assistant Professor, University of Georgia  
 Assistant Professor, Fordham University  
 Assistant Professor, Ohio State University  
 Research Economist, World Bank
- Program Manager, Worldwide Fund for Nature (WWF)  
 Assistant Professor, Arizona State University  
 Assistant Professor, University of California-San Diego  
 Economist, International Livestock Research Institute  
 Assistant Professor, Pennsylvania State University  
 Research Associate, Cornell University  
 Lecturer, Thammasat University (Thailand)  
 Assistant Professor, McGill University  
 Staff Engineer, CME Associates  
 Associate Professor, University of Texas - Austin  
 Staff Economist, US Government Accountability Office  
 Asst Professor, Indira Gandhi Inst. for Development Research  
 Associate Professor, University of Rhode Island  
 Assistant Professor, Cornell University  
 Senior Lecturer, University of Sydney (Australia)  
 Economist, World Bank  
 Senior Researcher, Chr. Michelsen Institute (Norway)
- Assistant Professor, University of Illinois  
 Senior Lecturer, University of Sussex (UK)  
 Professor, Stetson University

## CHRISTOPHER B. BARRETT

- <sup>°</sup>*Sommarat Chantararat*, 2009  
 Research Fellow, Australian National University
- Jeff Gordon, 2009  
 Entrepreneur, New York City
- <sup>#</sup>*Vivian Hoffmann*, 2008  
 Assistant Professor, University of Maryland
- Paswel Marenya*, 2008  
 Lecturer, University of Nairobi (Kenya)
- Andrew Dillon, 2008  
 Research Associate Professor, Northwestern University
- Felix Naschold*, 2008  
 Assistant Professor, University of Wyoming
- Emma Stephens*, 2007  
 Professor, Pitzer College (Claremont Colleges)
- Ruchira Bhattamishra, 2007  
 Consultant, World Bank
- Jacqueline Vanderpuye-Orgle, 2007  
 Senior Director, PAREXEL
- Paulo Santos*, 2007  
 Senior Lecturer, Monash University (Australia)
- <sup>§</sup>*Andrew Mude*, 2006  
 Division Manager, African Development Bank
- A.J. Felkey, 2006  
 Associate Professor, Lake Forest College
- <sup>\*</sup>*Marc Bellemare*, 2006  
 Northrop Professor, University of Minnesota
- David Amudavi, 2005  
 Executive Director, BioVision Africa Trust
- Heidi Hogset*, 2005  
 Associate Professor, Molde University College (Norway)
- Florence Nherera, 2005  
 Ruminant Nutritionist, Agr. Research Council (South Africa)
- Christine Moser*, 2004  
 Professor, Western Michigan University
- Travis Lybbert, 2004  
 Professor, University of California at Davis
- Jef Leroy, 2004  
 Senior Research Fellow, Int'l Food Policy Research Institute
- Douglas Brown*, 2004  
 Assistant Professor, Glendon College, York University (Canada)
- Somwya Varadharajan, 2004  
 Instructor, Cornell University
- Alessandra Marini, 2004  
 Young Professionals Program, World Bank
- Heidi Gjertsen*, 2003  
 Research Director, San Diego Hunger Coalition
- Edward Mabaya, 2003  
 Senior Research Associate, Cornell University
- Shumei Yun, 2003  
 Post-Doctoral scientist, Missouri Public Health Department
- Paul Cichello, 2002  
 Associate Professor of the Practice, Boston College
- David Newhouse, 2002  
 Senior Economist, World Bank
- Kaafee Billah, 2001  
 Post-doctoral researcher, Centers for Disease Control
- Solomon Desta, 1999  
 Owner, MARIL
- Andrew Flood, 1999  
 Associate Professor, University of Minnesota
- Jau Rong Li*, 1997  
 Associate Professor, Yi-Shou University, Kaoshiung, Taiwan
- Kai Li Wang, 1997  
 Associate Professor, Tam Kang University, Tamsui, Taiwan
- <sup>H</sup>*Yi Nung Yang*, 1997  
 Associate Professor, Chung Yuan University, Taiwan
- Post-Docs: *Faraz Usmani*, 2019-20  
 Research Economist, Mathematica
- Johanne Pelletier*, 2017-20  
 CGIAR SPIA
- <sup>\*</sup>*Eva-Marie Meemken*, 2019-20  
 Assistant Professor, University of Copenhagen
- Joanna Upton*, 2014-17  
 Research Associate, Cornell University
- <sup>\*</sup>*Katie Fiorella*, 2015-17  
 Assistant Professor, Cornell University
- Nathan Jensen*, 2014-16  
 Research Scientist, International Livestock Research Institute
- Paul Christian*, 2014-2106  
 Economist, Development Research Group, World Bank
- <sup>\*</sup>*Brian Dillon*, 2011-2013  
 Assistant Professor, University of Washington
- Kazushi Takahashi*, 2010-2012  
 Associate Professor, Sophia University (Japan)
- Nishith Prakash*, 2010-2011  
 Associate Professor, University of Connecticut
- Pin Chantararat*, 2009-2010  
 Research Fellow, Australian National University
- Felix Naschold*, 2008-2010  
 Assistant Professor, University of Wyoming
- Doug Brown*, 2004-5  
 Assistant Professor, Glendon College, York University (Canada)

## CHRISTOPHER B. BARRETT

§ *Ben Okumu*, 2000-2004

\* *Getachew Gebru*, 2000-2003

\* *John McPeak*, 1999-2002

\* *Michael Fleisher*, 1999-2000

\* *Kevin Smith*, 1997-99

Associate Research Scientist, Columbia University

Post-doctoral Research Associate, Utah State University

Professor, Syracuse University

Independent consultant, Addis Ababa, Ethiopia

USAID foreign service officer

### Current (major advisees in italics):

M.S.: *Tumenkhusel Avirmed*

*Shiyun Jiang*

*Deepa Rangarajan*

Ph.D.: *Leonel Borja*

*Tarana Chauhan*

*Molly Doruska*

*Molly Ingram*

*Seungmin Lee*

*Dan Maggio*

*Rachel Neugarten*

*Trinh Pham*

*Sergio Puerto*

*Jason Zhao*

Post-docs: *Divya Solomon*

\* *Harry Son*

*Liz Tennant*

\* Co-supervised

# Won American Agricultural Economics Association Outstanding Ph.D. Dissertation award

◇ Won Agricultural and Applied Economics Ass'n Outstanding Ph.D. Dissertation award, honorable mention

## Won International Association of Agricultural Economics Carl Eicher Award for Outstanding Ph.D.

Dissertation on Africa

\*\*\* Won American Agricultural Economics Association Outstanding Master's Thesis award

\*\* Won American Agricultural Economics Association Outstanding Master's Thesis award, honorable mention

\* Won Northeastern Agricultural and Resource Economics Association Outstanding Master's Thesis award

§ Won Global Development Network medal for outstanding research on development

<sup>H</sup> Won Taiwan National Science Council Outstanding Dissertation Award

‡ Won Warren Award for outstanding Cornell graduate student paper in applied economics

° Won Outstanding Doctoral Dissertation Award in economics, National Research Council of Thailand

### VI. HONORS, AWARDS, AND FELLOWSHIPS

American Risk and Insurance Association 2023 Robert I. Mehr Award for the *Journal of Risk and Insurance* article published ten years earlier that has "best stood the test of time", for Chantarat et al. 2013.

Agricultural & Applied Economics Association's Outstanding *American Journal of Agricultural Economics* Article Award, 2022 for Barrett, Islam, Malek, Pakrashi & Ruthbah.

Elected Member, National Academy of Sciences, 2022.

Agricultural and Applied Economics Association International Section's Best Paper Award, 2022.

Cornell University, Outstanding Educator in Influencing Merrill Presidential Scholar, 2001, 2005, 2021, 2023.

World Bank Economic Review, Excellence in Refereeing Award, 2020.

Invited to present Agricultural and Applied Economics Association annual Fellow's Address, 2020.

European Association of Agricultural Economists Quality of Research Discovery Award, 2018 for Jensen, Mude and Barrett *Food Policy* 2018.

## CHRISTOPHER B. BARRETT

Charles H. Dyson School Faculty Research Excellence Award, 2019.  
 Agricultural and Applied Economics Association's Publication of Enduring Quality Award, 2019 for Carter & Barrett *JDS* 2006.  
 Agricultural and Applied Economics Association's Publication of Enduring Quality Award, Honorable Mention, 2019 for Reardon, Timmer, Barrett & Berdegue *AJAE* 2003.  
 Best article award, *Agricultural Economics*, 2017 for Harou, Walker & Barrett.  
 Outstanding *Applied Economic Perspectives & Policy* Article Award, 2017 for Jensen & Barrett.  
 Agricultural and Applied Economics Association's Distinguished Graduate Teaching Award for ten or more years' experience, 2017.  
 Agricultural & Applied Economics Association's Outstanding *American Journal of Agricultural Economics* Article Award, Honorable Mention, 2017 for Dillon & Barrett.  
 Elected Fellow, American Association for the Advancement of Science, 2016.  
 USAID Board for International Food and Agricultural Development Award for Scientific Excellence, 2016.  
 Emerald Citation of Excellence for 2016 as best 2013 paper in *Journal of Risk and Insurance* for Chantarat, Mude, Barrett & Carter.  
 Cornell University Graduate and Professional Student Assembly Award for Excellence in the Teaching, Advising, and Mentoring of Graduate and Professional Students, 2016  
 Agricultural and Applied Economics Association's Quality of Research Discovery Award, 2014 for Bellemare, Barrett & Just *AJAE* 2014.  
 Agricultural and Applied Economics Association's *American Journal of Agricultural Economics* best article award, honorable mention, 2014 (declined) for Bellemare, Barrett & Just  
 Agricultural and Applied Economics Association's Award for Outstanding Contribution to Applied Risk Analysis, 2014 for Chantarat, Mude, Barrett & Carter *JRI* 2013.  
 European Association of Agricultural Economists Quality of Research Discovery Award, 2013 for Bellemare, Barrett & Just *AJAE* 2014.  
 USAID Science and Technology Pioneers Prize, Grand Prize winner, 2013  
 Fulbright Senior Scholarship to Australia, 2012-13  
 Agricultural and Applied Economics Association's Award for Outstanding Contribution to Applied Risk Analysis, 2012.  
 Agricultural and Applied Economics Association's *American Journal of Agricultural Economics* best article award, honorable mention, 2012 for Villa, Barrett & Just.  
 Cornell University College of Agriculture and Life Sciences' Award for Outstanding Career Accomplishments in Science and Public Policy, 2011.  
 Elected Fellow, Agricultural and Applied Economics Association, 2010.  
 Elected Distinguished Fellow, African Association of Agricultural Economists, 2010.  
 SUNY Chancellor's Award for Excellence in Scholarship and Creative Activities, 2009.  
 American Agricultural Economics Association Distinguished Policy Contribution Award, 2008.  
 Western Agricultural Economics Association, *Journal of Agricultural and Resource Economics* Outstanding Journal Article Award, 2007 for Wang & Barrett.  
 American Agricultural Economics Association Quality of Communication Award, 2006 for Barrett & Maxwell *Food Aid After Fifty Years*.  
 Dudley Seers Prize for the best article in the *Journal of Development Studies*, 2003 for Barrett & Clay.  
 Best Study Prize, *Taiwan Economic Inquiry*, 2002 for Yang & Barrett.  
 OECD Co-operative Research Fellowship in Biological Resource Management for Sustainable Agricultural Systems, 2001-2.  
 Utah State University College of Business Research Publication Award: 1994, 1995, 1996, 1997, 1998.  
 UNICEF "recommended reading of the month" selection for Barrett and Csete, *A&HV* 1995



## CHRISTOPHER B. BARRETT

American Agricultural Economics Association Outstanding Dissertation Award, 1994  
 Henry C. Taylor Award for Outstanding Wisconsin Agricultural Economics Dissertation, 1994  
 American Agricultural Economics Association Foundation Fellowship, 1994  
 Social Science Research Council International Dissertation Research Fellowship, 1993-1994  
 Fulbright-Hays Doctoral Dissertation Research Abroad Fellowship, 1993-1994 (declined)  
 Institute for the Study of World Politics Ph.D. Dissertation Fellowship, 1993-1994  
 Vilas and University Fellowships, University of Wisconsin-Madison, 1990-1992 and 1993-1994  
 John D. and Catherine T. MacArthur Foundation Scholarship, 1992-1994  
 Social Science Research Council International Predissertation Fellowship, 1991-1993  
 Gamma Sigma Delta, the Honor Society of Agriculture, admitted 1992  
 Fulbright Fellowship to the United Kingdom, 1984-1985  
 Harold Willis Dodds Achievement Prize to outstanding graduating senior, Princeton University, 1984

### VII. SELECTED PROFESSIONAL SERVICE

#### Professional Level:

#### Editorial:

Co-Editor-in-Chief, *Food Policy*, 2019-present  
 Editor, Palgrave Macmillan book series on Agricultural Economics and Food Policy, 2013-present  
 Editor, *American Journal of Agricultural Economics*, 2003-2008.  
 Editorial Board, *Proceedings of the National Academy of Sciences*, 2023-26  
 Co-Editor, Development Economics Elements series, Cambridge University Press and UNU-WIDER, 2021-present  
 Guest editor, special issue of *World Development*, volume 105 (May 2018).  
 Guest editor, special issue of *Agricultural Economics*, volume 48, no. S1 (November 2017).  
 Guest co-editor, special issue of *Global Food Security*, vol.11 (December 2016).  
 Guest co-editor, special issue of *Food Policy*, volume 42, number 1 (October 2013).  
 Guest co-editor, special issue of *World Development*, volume 49, number 9 (September 2013).  
 Guest editor, special feature of the *Proceedings of the National Academy of Sciences*, 108 (34), August 23, 2011.  
 Guest editor, special issue of *World Development*, volume 37, no. 11 (November 2009).  
 Guest editor, special issue of *African Development Review*, volume 21, No. 1 (2009).  
 Guest editor, special issue of *Faith and Economics*, no. 50 (Fall 2007).  
 Guest editor, special issue of *Journal of Development Economics*, vol. 82, no. 2 (July 2007).  
 Guest editor, special issue of *Agricultural Economics*, vol. 34, no. 2 (March 2006).  
 Guest editor, special issue of *Environment and Development Economics*, vol. 11, no.1 (February 2006).  
 Guest editor, special issue of *Journal of Development Studies*, vol. 42, no.1 (February 2006).  
 Guest editor, special issue of *Journal of Economic Inequality*, vol. 3, no. 3 (December 2005).  
 Guest editor, special issue of *World Development*, vol. 33, no. 2 (February 2005).  
 Guest Editor, special issue of *Environment and Development Economics*, vol. 6 no. 4 (October 2001).  
 Guest Editor, special issue of *Food Policy*, vol. 26. no. 4 (August 2001).  
 Guest Editor, special issue of *Agricultural Economics*, vol. 23, no.3 (September 2000).  
 Editorial Board, *Indian Economic Review*, 2020-present  
 Editorial Board, *Australian Journal of Agricultural and Resource Economics*, 2018-21.  
 Editorial Advisory Panel, *Nature Sustainability*, 2017-present.  
 Editorial Board, *Journal of Development Studies*, 2009-present.  
 Editorial Board, *African Journal of Agricultural and Resource Economics*, 2005-present.  
 Editorial Advisory Board, *World Development*, 2000-present.  
 Editorial Advisory Board, *Journal of Agribusiness in Developing and Emerging Economies*, 2011-2017.

## CHRISTOPHER B. BARRETT

Editorial Board, *European Review of Agricultural Economics*, 2010-2016.  
 Editorial Board, *Food Security*, 2010-2014  
 Editorial Advisory Board, *Egerton Journal of Humanities, Social Sciences and Education*, 2009-2014  
 Editorial Board, *Faith and Economics*, 2006.  
 Associate Editor, *Journal of African Economies*, 2002-2009  
 Editorial Board, *Environment and Development Economics*, 2001-2007.  
 Associate Editor, *American Journal of Agricultural Economics*, 2000-2003.  
 Associate Editor, 2000-2003, and Member, Editorial Advisory Board, *Agricultural Economics*, 1999-2000.  
 Editorial Council (Associate Editor), *Journal of Agricultural and Resource Economics*, 1998-2000.

### Professional Leadership:

Chair, International Food Policy Research Institute Strategy and Program Council, 2023-present  
 Mentor, Research in Color Foundation, 2023-present  
 Vice President, COLLIS, 2022-present  
 Member, Advisory Board, Association for Mentoring and Inclusion in Economics, 2021-present  
 Member, Advisory Board, Kellogg Institute for International Studies, University of Notre Dame, 2021-present  
 Co-Chair, Ithaca Faculty Roundtable on Science and Religion, 2020-present.  
 Member, World Bank Group Global Influence Barometer panel, 2021-present  
 Member, Advisory Council, Rockefeller Foundation True Cost of Food program, 2021  
 Member, Advisory Board for the Advancing Local Leadership, Innovation and Networks (ALL-IN) program, 2020-present.  
 Member, Independent Science for Development Council of the Consultative Group for International Agricultural Research, 2019-present.  
 Member, Expert Panel for the Global Alliance for Improved Nutrition (GAIN), Alliance of Bioversity and CIAT (The Alliance), and EAT Project Disrupt: Healthy Diets on a Healthy Planet, 2020.  
 Member, Advisory Board, USAID Feed the Future Innovation Lab for Markets, Risk and Resilience, 2019-2020.  
 Member, Advisory Council, Farmer Income Lab (corporate-NGO partnership convened by Mars Inc.), 2019-2020  
 Lead Co-Chair, *Nature* expert panel on Innovations to build sustainable, equitable, inclusive food value chains, 2019-2020.  
 Co-Organizer, National Bureau for Economic Research conference, Transforming Rural Africa, Feb. 2019.  
 Member, Technical Advisory Group, Modelling Early Risk Indicators to Anticipate Malnutrition (MERIAM) project led by Action Against Hunger, 2019-present.  
 Co-Organizer, Northeastern Universities Development Consortium annual conference, Oct. 2018.  
 Elected Member at Large, Executive Board of Directors, International Association of Agricultural Economists, 2018-2021.  
 Member, Fellows Selection Committee, Agricultural and Applied Economics Association, 2017-2022.  
 Chair-Elect/Chair/Past Chair, International Section, Agricultural and Applied Economics Association, 2014-2017.  
 Member, Advisory Board for the Centre for Development Economics and Sustainability, Monash Business School (Australia), 2016-present.  
 Co-Organizer, National Bureau for Economic Research conference, The Economics of Poverty Traps, June 2016.  
 Member, Scientific Committee, Forests and Livelihoods: Assessments, Research, and Engagement Community of Practice, International Forestry Resources and Institutions, University

## CHRISTOPHER B. BARRETT

of Michigan, 2015-present  
 Co-Organizer, Global Food Security Conference, October 2015.  
 Member, Independent Steering Committee, CGIAR Research Program on Policies, Institutions, and Markets to Strengthen Food Security and Incomes for the Rural Poor, 2017-present.  
 Member, Strategic Advisory Council, International Food Policy Research Institute, 2013-2015.  
 Member, Science and Policy Advisory Panel, CGIAR Research Program on Policies, Institutions, and Markets to Strengthen Food Security and Incomes for the Rural Poor, 2013-2016.  
 Chair, Award Selection Committee, Bruce Gardner Memorial Prize for Applied Policy Analysis, Agricultural and Applied Economics Association, 2010-12.  
 Member, Research Committee, AGree, 2011-2014.  
 Member, Research Advisory Council, YouthSave Consortium, comprised of Save the Children, the Center for Social Development at Washington University, the New America Foundation, and the Consultative Group to Assist the Poor, 2010-2014.  
 Member, Scientific Committee, Index Insurance Innovation Initiative, 2009-2014.  
 Member, Selection Committee, Bruce Gardner Memorial Prize for Applied Policy Analysis Award, Agricultural and Applied Economics Association, 2009-2010.  
 Chair, Social Sciences Stripe Review Panel, Consultative Group for International Agricultural Research Science Council, 2008-9.  
 Member, Scientific Advisory Board, Courant Research Centre on Poverty, Equity and Growth, Georg-August-Universität Göttingen, Germany, 2007-2014.  
 Executive Committee Member, United Nations University Food and Nutrition Program for Human and Social Development, 2006-2014.  
 Member, Advisory Board, Partnership to Cut Hunger and Poverty in Africa, Reconsidering Food Aid initiative, 2006-2008.  
 Member, Consultative Group on International Agricultural Research (CGIAR) Science Council Standing Panel on Priorities and Strategies, 2004-2006.  
 Member, Advisory Board, MetaNexus Institute Spiritual Capital Research Program, 2004-2007.  
 Member, External Advisory Board, Rockefeller Foundation Program on Markets to Raise Incomes of Poor Farmers in Africa, 2004-2006.  
 President, 2001-2003, Vice President, 1999-2001, and Member, Executive Board, 1997-99, Association of Christian Economists.  
 Member, American Agricultural Economics Association Communications and Publications Committee, 2004-2008, Nominating Committee, 2000-2004 and 2008-2011, Program Committee, 1998-2000.  
 Chair, American Agricultural Economics Association International Committee, 1998-2000.

### **Campus Level:**

Member, CALS Nominations Committee, 2022-present  
 Co-Coordinator, Cornell Development Economics Research Seminar, 2020-present  
 Member, Faculty Advisory Council, Emerging Markets Institute, 2020-present  
 Faculty Adviser, Cornell University Veterans Association, 2019-present  
 Faculty Affiliate, Institute for Health Economics, Health Behaviors, and Disparities, 2019-present  
 Faculty Fellow, Flora Rose House, 2018-present.  
 Member, Advisory Board, Cornell Research Academy of Development, Law and Economics, 2017-present.  
 Member, Chesterton House Faculty Advisory Committee, 2013-present  
 Member, Institute for African Development/Cambridge Scholars Publishing Editorial Advisory Board, 2013-present

## CHRISTOPHER B. BARRETT

Member, Institute for African Development Occasional Paper Series Advisory Board, 2012-present  
 Faculty Member, Program in International Nutrition, 2007-present.  
 Faculty Advisory Committee, Institute for African Development, 2001-present  
 Social-Ecological Systems Scientist search committee member, Department of Natural Resources and the Environment, 2021  
 College of Agriculture and Life Sciences' Review Committee for SUNY Chancellor's Awards for Excellence in Scholarship and Creative Activities, 2020.  
 Global Ambassador on behalf of Vice Provost for International Affairs, 2019-21.  
 Co-Director, Food Security Working Group, David R. Atkinson Center for a Sustainable Future, 2018-20.  
 Faculty Advisor, Feel Good Cornell, a student-run service club addressing global hunger, 2017-2020.  
 Member, Carnegie Fellows Program Selection Committee, 2015-2019.  
 Member, Graduate Field of Economics Director of Graduate Studies Nominating Committee, 2014  
 Chair, Graduate Field of Economics Executive Committee, 2013-14  
 Elected Dyson School representative, Cornell Faculty Senate, 2013-2014  
 H.E. Babcock Professorship of Food & Nutrition Economics and Policy Search Committee, 2013-14  
 Atkinson Center for a Sustainable Future Executive Director Search Committee, 2013  
 Faculty Advisor, Financial Literacy Initiative, a student-run club serving low-income families, 2013-14.  
 Member, University Task Force on Internationalization, 2012  
 Member, Advisory Group on University Courses, 2011-2014  
 Member, Committee on University-ROTC Relationships, 2011-2017  
 Member, Economics Chair Selection Committee, 2011  
 Member, Environmental and Energy Economics and Sustainable Enterprise cluster faculty search committee, 2010-2012.  
 Chair, Ad Hoc Tenure and Promotion Review Committee, College of Agriculture and Life Sciences, 2010.  
 External Member, Search Committee, Division of Nutritional Sciences, 2009-10.  
 Member, Ad Hoc Tenure and Promotion Review Committee, College of Arts & Sciences, 2009.  
 Member, Institute for the Advancement of Economics at Cornell, 2008-2009.  
 Member, Provost's Economics Field Ad Hoc Committee, 2007.  
 External Member, Search Committee, Department of Policy Analysis and Management, 2007-8.  
 Chair, 2 different University Ad Hoc Promotion and Tenure Review Committees, 2006.  
 Member, Provost's Social Science Internal Advisory Council, 2005-2008.  
 College of Agriculture and Life Sciences Representative, Governing Board, Cornell International Institute for Food, Agriculture and Development, 2005-2013.  
 Member, Einaudi Center for International Studies Steering Committee, 2002-2007.  
 Founding Co-Director, African Food Security and Natural Resource Management Program, Cornell Institute for International Food, Agriculture, and Development, 2000-2009  
 Member, Steering Committee, Program on Comparative Economic Development, 1998-present  
 Member, College of Agriculture and Life Sciences Social Sciences Task Force, 2002-3.  
 Elected Social Sciences Representative, General Committee, Graduate School, 2001-5.  
 Founding Director, Workshop on Rural Livelihoods and Biological Resources: Institutions & Technologies, 2000-2003.  
 Chair, USU College of Business Ad-Hoc Committee on International Economics for Business, 1994-95

### **Department/School Level:**

Chair, Search Committee, 2022-present  
 Ph.D. Placement Director, Applied Economics and Management, 2021-present.  
 Founding Director, Dyson School Brownbag Faculty Research Seminar, 2021-present

## CHRISTOPHER B. BARRETT

Chair, Ad Hoc Promotion Review Committee, Charles H. Dyson School of Applied Economics and Management, 2022.

Chair, Ad Hoc Tenure Review Committee, Department of Applied Economics and Management, 2001-2, and 2006.

Chair, Ad Hoc Reappointment Review Committees, Charles H. Dyson School of Applied Economics and Management 2002-3, 2008, 2011-12, 2020-21

Chair, Tenure and Promotion Procedures Review Committee, Department of Applied Economics and Management, 2009.

Founding Coordinator, AEM Undergraduate Internship Support Grants program, Charles H. Dyson School of Applied Economics and Management, 2006-2013.

Member, Department/School departmental review, research, graduate admissions, recruitment and search, assistant/associate professor annual review, tenure review, transitions management, seminar and graduate theory competency, assistant/associate professor reviews committees, various years 1998-present.

Member, Cornell Economics graduate admissions committee, 1999-2000

Chair, USU Economics Department Committee on Governance and Organization, 1996-97

Coordinator, USU economics department research seminar series and summer speaker series, 1995-97

### *VIII. CONSULTING EXPERIENCE*

African Development Bank, American Enterprise Institute, Bill & Melinda Gates Foundation, Brookings Institute, CARE, Canadian Foodgrains Bank, Consultative Group for International Agricultural Research, Copenhagen Consensus, DevTech, Economist Intelligence Unit, European Commission, Food and Agriculture Organization of the United Nations, Global Development Network, Global NGO Executives Forum, Inter-American Development Bank, International Centre for Research on Agroforestry, International Food Policy Research Institute, International Fund for Agricultural Development, International Livestock Research Institute, Kimetrica, Meridian, Organisation for Economic Cooperation and Development, OXFAM America, Rockefeller Foundation, Scitor Corporation, SONAE, United States Agency for International Development, World Bank, World Food Programme

### *IX. FOREIGN LANGUAGES*

English (native), French (moderate), Swahili (basic)

### *X. PERSONAL*

Born November 26, 1963

Married, with five adult children

United States citizen