

## CHRISTOPHER B. BARRETT

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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, and Professor of Economics, Department of Economics, 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, 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 of Economics** 2011-present.

**Founding Deputy Dean and Dean of Academic Affairs, College of Business, Cornell University.** Primary responsibility for oversight of all faculty and academic teaching and research programs, student services, and diversity 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 an annual operating budget of >\$250 million. Managed most of the academic transition of 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 responsibility for a School with ~60 faculty, ~ 65 staff, ~100 graduate students, ~750 undergraduate majors, and ~2,100 undergraduate minors. Dyson School faculty teach ~24,000 student credit hours and undertake >\$6 million in externally sponsored research each year on annual revenues of >\$53 million and an endowment of >\$66 million. The Dyson School'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, David R. Atkinson Center for a Sustainable Future, Cornell University, 2008-2012. Faculty Fellow, 2009-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.

**Director, Stimulating Agricultural and Rural Transformation (StART) Initiative, Cornell International**

## **CHRISTOPHER B. BARRETT**

Institute for Food, Agriculture and Development. 2000-present. Previously the African Food Security and Natural Resources Management Program, StART was a multidisciplinary graduate teaching and research program focused on food systems and poverty reduction in rural Africa. 2007-2015.

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

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

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

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

**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.** 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. 1984-1993.

### *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*

## CHRISTOPHER B. BARRETT

Published or in press 16 books, 217 academic journal articles, 97 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 >32,000 citations and an h(i-10) index of 87 (315), according to Google Scholar, placing among the top five globally in the agricultural economics, development economics, food security, poverty, and resource economics fields.

### Books

1. 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, 2018).
2. 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).
3. Christopher B. Barrett, editor, *Food Security and Sociopolitical Stability* (Oxford: Oxford University Press, 2013).
4. Christopher B. Barrett, Andrea Binder and Julia Steets, editors, *Uniting on Food Assistance: The Case for Transatlantic Cooperation* (London: Routledge, 2011).
5. Christopher B. Barrett, editor, *Agricultural Development: Critical Concepts in Development Studies*, 4 volumes (London: Routledge, 2011).
6. Christopher B. Barrett and Jeffrey W. Cason, *Overseas Research: A Practical Guide. Second Edition* (London: Routledge, 2010).
7. Christopher B. Barrett, Andrew G. Mude and John M. Omiti, editors, *Decentralization and the Social Economics of Development: Lessons From Kenya* (CAB International, 2007).
8. Christopher B. Barrett, editor, *Development Economics: Critical Concepts in Development Studies*, 4 volumes (London: Routledge, 2007).
9. Christopher B. Barrett, Michael R. Carter and Peter D. Little, editors, *Understanding and Reducing Persistent Poverty in Africa* (London: Routledge, 2007).
10. Christopher B. Barrett and Daniel G. Maxwell, *Food Aid After Fifty Years: Recasting Its Role* (London: Routledge, 2005).
11. Christopher B. Barrett, editor, *The Social Economics of Poverty: On Identities, Groups, Communities and Networks* (London: Routledge, 2005).
12. 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).
13. Christopher B. Barrett, Frank Place, and Abdillahi A. Aboud, editors, *Natural Resources Management in African Agriculture: Understanding and Improving Current Practices* (CAB International, 2002).
14. David R. Lee and Christopher B. Barrett, editors, *Tradeoffs or Synergies? Agricultural Intensification, Economic Development and the Environment in Developing Countries* (CAB International, 2000).
15. 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 (see above).
16. 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. 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*, forthcoming.

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2. 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*, forthcoming.
3. 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.
4. 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.
5. 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
6. 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.
7. 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.
8. 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.
9. 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.
10. Nathan D. Jensen, Christopher B. Barrett and Andrew G. Mude, "Cash Transfers and Index Insurance: A Comparative Impact Analysis from Northern Kenya," *Journal of Development Economics*, vol. 129 (November 2017): pp.14-28.
11. 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.
12. 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.
13. Megan Sheahan and Christopher B. Barrett, "Food loss and waste in Sub-Saharan Africa: A critical review," *Food Policy* vol. 70 (July 2017): pp. 1-12 (lead article).
14. 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.
15. Aurélie P. Harou, Yanyan Liu, Christopher B. Barrett and Liangzhi You, "Variable Returns to Fertilizer Use and the Geography of Poverty: Experimental and Simulation Evidence From Malawi," *Journal of African Economies* (June 2017) 26 (3): 342-371.
16. Nathan D. Jensen and Christopher B. Barrett, "Agricultural Index Insurance for Development," *Applied Economic Perspectives and Policy*, vol. 39, no. 2 (June 2017): pp. 199-219 (lead article).
17. 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.
18. Leah E.M. Bevis, Jon M. Conrad, Christopher B. Barrett and Clark Gray, "State-Conditioned Soil Investment in Rural Uganda," *Research in Economics*, volume 71, issue 2 (June 2017): pp. 254-281.
19. Aurélie P. Harou, Thomas Walker and Christopher B. Barrett, "Is late really better than never? The farmer welfare effects of pineapple adoption in Ghana," *Agricultural Economics*, vol. 28, no. 2 (March 2017): pp.153-164.
20. Megan Sheahan and Christopher B. Barrett, "Ten striking facts about agricultural input use in Sub-Saharan Africa," *Food Policy*, vol. 67 (February 2017): pp. 12-25.
21. Brian Dillon and Christopher B. Barrett, "Agricultural Factor Markets in Sub-Saharan Africa: An Updated View

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- with Formal Tests for Market Failure," *Food Policy*, vol. 67 (February 2017): pp. 64-77.
22. Alex Nikulkov, Christopher B. Barrett, Andrew G. Mude, Lawrence M. Wein, "Assessing the Impact of U.S. Food Assistance Delivery Policies on Child Mortality in Northern Kenya," *PLoS ONE*, vol. 11, no. 12 (December 2016): e0168432. doi:10.1371/journal.pone.0168432
  23. Christopher B. Barrett and Cheryl Palm, "Meeting The Global Food Security Challenge: Obstacles and Opportunities Ahead," *Global Food Security*, vol.11 (December 2016): pp.1-4.
  24. Christopher B. Barrett, Mo Zhou, Peter B. Reich, Thomas W. Crowther, Jingjing Liang, "Forest Value: More Than Commercial: Response," *Science*, vol. 354, no. 6319 (December 23, 2016): pp. 1541-1542.
  25. Joanna B. Upton, Jennifer Denno Cissé and Christopher B. Barrett, "Food Security As Resilience: Reconciling definition and measurement" *Agricultural Economics* volume 47, issue S1 (November 2016): 135-147.
  26. Jingjing Liang, Thomas W. Crowther, Nicolas Picard, Susan Wiser, Mo Zhou, Giorgio Alberti, Ernst-Detlef Schulze, A. David McGuire, Fabio Bozzato, Hans Pretzsch, Sergio de-Miguel, Alain Paquette, Bruno Hérault, Michael Scherer-Lorenzen, Christopher B. Barrett, Henry B. Glick, Geerten M. Hengeveld, Gert-Jan Nabuurs, Sebastian Pfautsch, Helder Viana, Alexander C. Vibrans, Christian Ammer, Peter Schall, David Verbyla, Nadja Tchebakova, Markus Fischer, James V. Watson, Han Y.H. Chen, Xiangdong Lei, Mart-Jan Schelhaas, Huicui Lu, Damiano Gianelle, Elena I. Parfenova, Christian Salas, Eungul Lee, Boknam Lee, Hyun Seok Kim, Helge Bruelheide, David A. Coomes, Daniel Piotta, Terry Sunderland, Bernhard Schmid, Sylvie Gourlet-Fleury, Bonaventure Sonké, Rebecca Tavani, Jun Zhu, Susanne Brandl, Jordi Vayreda, Fumiaki Kitahara, Eric B. Searle, Victor J. Neldner, Michael R. Ngugi, Christopher Baraloto, Lorenzo Frizzera, Radomir Bałazy, Jacek Oleksyn, Tomasz Zawila-Niedzwiecki, Olivier Bouriaud, Filippo Bussotti, Leena Finér, Bogdan Jaroszewicz, Tommaso Jucker, Fernando Valladares, Andrzej M. Jagodzinski, Pablo L. Peri, Christelle Gonmadje, William Marthy, Timothy O'Brien, Emanuel H. Martin, Andrew R. Marshall, Francesco Rovero, Robert Bitariho, Pascal A. Niklaus, Patricia Alvarez-Loayza, Nurdin Chamuya, Renato Valencia, Frédéric Mortier, Verginia Wortel, Nestor L. Engone-Obiang, Leandro V. Ferreira, David E. Odeke, Rodolfo M. Vasquez, Simon L. Lewis, and Peter B. Reich, "Positive Biodiversity-Productivity Relationship Predominant in Global Forests," *Science*, vol. 354, no. 6309 (October 14, 2016): pp. 196 and aaf8957-1- aaf8957-12.
  27. Nathan D. Jensen, Christopher B. Barrett and Andrew G. Mude, "Index Insurance Quality and Basis Risk: Evidence from Northern Kenya," *American Journal of Agricultural Economics*, vol. 98, no. 5 (October 2016): pp. 1450-1469.
  28. Christopher B. Barrett, Teevrat Garg and Linden McBride, "Well-Being Dynamics and Poverty Traps," *Annual Review of Resource Economics*, volume 8 (October 2016): pp. 303-327.
  29. Kazushi Takahashi, Munenobu Ikegami, Megan Sheahan and Christopher B. Barrett, "Experimental Evidence on the Drivers of Index-Based Livestock Insurance Demand in Southern Ethiopia," *World Development*, volume 78, (February 2016), pp. 324-340.
  30. Brian M. Dillon and Christopher B. Barrett, "Global Oil Prices and Local Food Prices: Evidence from East Africa," *American Journal of Agricultural Economics*, vol. 98, no. 1 (January 2016): 154-171.
  31. Christopher B. Barrett and Leah E.M. Bevis, "The Reinforcing Feedback Between Low Soil Fertility and Chronic Poverty" *Nature Geoscience* vol. 8, no. 12 (December 2015), pp. 907-912.
  32. Chuan Liao, Christopher B. Barrett and Karim Aly-Kassam, "Does Diversification Improve Livelihoods? Pastoral Households in Xinjiang, China," *Development and Change*, vol. 46, no. 6 (November 2015): pp. 1302-1330.
  33. Leah Bevis and Christopher B. Barrett, "Decomposing Intergenerational Income Elasticity: The gender-differentiated contribution of capital transmission in rural Philippines," *World Development*, volume 74 (October 2015): pp. 233-252.
  34. Derek Headey and Christopher B. Barrett, "Measuring Development Resilience in the World's Poorest Countries," *Proceedings of the National Academy of Sciences*, vol. 112, no. 37 (September 15, 2015), pp. 11423-11425.
  35. Christopher B. Barrett and Mark A. Constanas, "Toward A Theory of Resilience for International Development Applications," *Proceedings of the National Academy of Sciences*, volume 111, number 40 (October 7, 2014): pp.

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36. Erin C. Lentz and Christopher B. Barrett, "The Negligible Welfare Effects of the International Food Aid Provisions in the 2014 Farm Bill," *Choices*, volume 29, number 3 (3<sup>rd</sup> Quarter 2014): [http://www.choicesmagazine.org/magazine/pdf/cmsarticle\\_386.pdf](http://www.choicesmagazine.org/magazine/pdf/cmsarticle_386.pdf). Reprinted in Vincent H. Smith, editor, *The Economic Welfare and Trade Relations Implications of the 2014 Farm Bill* (Bingley, UK: Emerald Group, 2016).
37. Christopher B. Barrett and Paulo Santos, "The Impact of Changing Rainfall Variability on Resource-Dependent Wealth Dynamics," *Ecological Economics*, volume 105(September 2014): pp. 48-54.
38. Calistus N. Ngonghala, Mateusz M. Plucinski, Megan B. Murray, Paul E. Farmer, Christopher B. Barrett, Donald C. Keenan and Matthew H. Bonds, "Poverty, disease and the ecology of complex systems," *PLOS Biology*, volume 12, issue 4 (April 2014): e1001827. doi:10.1371/journal.pbio.1001827.
39. Chuan Liao, Patrick J. Sullivan, Christopher B. Barrett and Karim-Aly S. Kassam, "Socioenvironmental Threats to Pastoral Livelihoods: Risk Perceptions in the Altay and Tianshan Mountains of Xinjiang, China," *Risk Analysis*, volume 34, number 4 (April 2014): pp. 640-655.
40. Rosemary Rawlins, Svetlana Pimkina, Christopher B. Barrett, Sarah Pedersen, Bruce Wydick, "Got Milk? The Impact of Heifer International's Livestock Donation Programs in Rwanda on Nutritional Outcomes," *Food Policy*, volume 44, number 1 (February 2014): pp. 202-213.
41. Kazushi Takahashi and Christopher B. Barrett, "The System of Rice Intensification and Its Impacts on Household Income and Child Schooling: Evidence from Rural Indonesia," *American Journal of Agricultural Economics*, volume 96, number 1 (January 2014): pp.269-289.
42. Erin C. Lentz and Christopher B. Barrett, "The Economics and Nutritional Impacts of Food Assistance Policies and Programs," *Food Policy*, vol. 42, no. 1 (October 2013): pp. 151-163.
43. Miguel I. Gómez, Christopher B. Barrett, Terri Raney, Per Pinstrup-Andersen, Janice Meerman, André Croppenstedt, Brian Carisma and Brian Thompson, "Post-Green Revolution Food Systems and the Triple Burden of Malnutrition," *Food Policy*, vol. 42, no. 1 (October 2013): pp. 129-138.
44. William J. Violette, Aurélie P. Harou, Joanna B. Upton, Samuel D. Bell, Christopher B. Barrett, Miguel I. Gómez and Erin C. Lentz, "Recipients' Satisfaction with Locally Procured Food Aid Rations: Comparative Evidence From A Three Country Matched Survey," *World Development*, vol. 49, no. 9 (September 2013): pp.30-43.
45. Erin C. Lentz, Simone Passarelli, Christopher B. Barrett, "The Timeliness and Cost-Effectiveness of the Local and Regional Procurement of Food Aid," *World Development*, vol. 49, no. 9 (September 2013): pp.9-18.
46. Teevrat Garg, Christopher B. Barrett, Miguel I. Gómez, Erin C. Lentz, and William Violette, "Market Prices and Food Aid Local and Regional Procurement and Distribution: A Multi-Country Analysis," *World Development*, vol. 49, no. 9 (September 2013): pp. 19-29.
47. Erin C. Lentz, Christopher B. Barrett, Miguel I. Gomez and Daniel G. Maxwell, "On The Choice and Impacts of Innovative International Food Assistance Instruments," *World Development*, vol. 49, no. 9 (September 2013): pp. 1-8.
48. Aurélie P. Harou, Joanna B. Upton, Erin C. Lentz, Christopher B. Barrett, and Miguel I. Gómez, "Tradeoffs or Synergies? Assessing local and regional food aid procurement through case studies in Burkina Faso and Guatemala," *World Development*, vol. 49, no. 9 (September 2013): pp.44-57.
49. Marc F. Bellemare, Christopher B. Barrett and David R. Just, "The Welfare Impacts of Commodity Price Volatility: Evidence from Rural Ethiopia," *American Journal of Agricultural Economics*, volume 95, number 4 (July 2013): pp. 877-899. And "The Welfare Impacts of Commodity Price Volatility: Reply" in *American Journal of Agricultural Economics*, forthcoming.
50. Christopher B. Barrett and Michael R. Carter, "The economics of poverty traps and persistent poverty: Policy and empirical implications," *Journal of Development Studies*, volume 49, number 7 (July 2013), 976-990. Reprinted in Mark Rosegrant, ed., *Food Security* (London: Sage Publications, 2014).
51. Yanyan Liu and Christopher B. Barrett, "Heterogeneous Pro-Poor Targeting In India's Mahatma Gandhi National Rural Employment Guarantee Scheme", *Economic and Political Weekly*, vol. 48, no. 10 (March 9, 2013): pp. 46-53. Reprinted in Jean Drèze, editor, *Social Policy* (Hyderabad: Orient Black Swan, 2016).

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52. Sommarat Chantarat, Andrew G. Mude, Christopher B. Barrett and Michael R. Carter, "Designing Index Based Livestock Insurance for Managing Asset Risk in Northern Kenya," *Journal of Risk and Insurance*, vol. 80, issue 1 (March 2013): pp. 205–237.
53. Travis J. Lybbert, David R. Just and Christopher B. Barrett, "Estimating Risk Preferences and Bifurcated Wealth Dynamics: Can We Identify Static Risk Aversion Amidst Dynamic Risk Responses?" *European Review of Agricultural Economics*, vol. 40, no. 2 (March 2013): pp. 361–377.
54. Annemie Maertens and Christopher B. Barrett, "Measuring Social Networks' Effects on Agricultural Technology Adoption", *American Journal of Agricultural Economics*, vol. 95, no. 2 (January 2013): pp. 353–359.
55. Corey Lang, Christopher B. Barrett and Felix Naschold, "Targeting Maps: An Asset-based Approach to Geographic Targeting," *World Development*, vol. 41, no. 1 (January 2013): pp. 232–244.
56. Sosina Bezu and Christopher B. Barrett, "Employment dynamics in the rural nonfarm sector in Ethiopia: Do the poor have time on their side?" *Journal of Development Studies*, vol. 48, no. 9 (September 2012): pp. 1223–1240.
57. Emma C. Stephens, Charles F. Nicholson, Douglas R. Brown, David Parsons, Christopher B. Barrett, Johannes Lehmann, David Mbugua, Solomon Ngoze, Alice N. Pell and Susan J. Riha, "Modeling the impact of natural resource-based poverty traps on food security in Kenya: The Crops, Livestock and Soils in Smallholder Economic Systems (CLASSES) model," *Food Security* vol. 4, no. 3 (September 2012): pp. 423–439.
58. Hope Michelson, Erin C. Lentz, Richard Mulwa, Mitchell Morey, Laura Cramer, Megan McGlinchy, and Christopher B. Barrett, "Cash, Food or Vouchers in Urban and Rural Kenya? An Application of the Market Information and Food Insecurity Response Analysis Framework," *Food Security*, vol. 4, no. 3 (September 2012): pp. 455–469.
59. Sommarat Chantarat and Christopher B. Barrett, "Social Network Capital, Economic Mobility and Poverty Traps," *Journal of Economic Inequality*, volume 10, number 3 (September 2012): pages 299–342.
60. Sosina Bezu, Christopher B. Barrett, Stein T. Holden, "Does nonfarm economy offer pathways for upward mobility? Evidence from a panel data study in Ethiopia," *World Development*, vol. 40, no. 8 (August 2012): pp. 1634–1646.
61. Emma C. Stephens, Edward Mabaya, Stephan von Cramon – Taubadel and Christopher B. Barrett, "Spatial Price Adjustment With and Without Trade," *Oxford Bulletin of Economics and Statistics*, vol. 74, no. 3 (June 2012): pp. 453–469.
62. Christopher B. Barrett, Maren E. Bachke, Marc F. Bellemare, Hope C. Michelson, Sudha Narayanan, Thomas F. Walker, "Smallholder Participation in Contract Farming: Comparative Evidence from Five Countries," *World Development*, volume 40, number 4 (April 2012): pages 715–730.
63. Paulo Santos and Christopher B. Barrett, "Persistent Poverty and Informal Credit," *Journal of Development Economics*, vol. 96, issue 2 (November 2011): pp. 337–347.
64. Travis J. Lybbert and Christopher B. Barrett, "Risk Taking Behavior in the Presence of Nonconvex Asset Dynamics," *Economic Inquiry*, vol. 49, no. 4. (October 2011): pp. 982–988.
65. Felix Naschold and Christopher B. Barrett, "Do Short-Term Observed Income Changes Overstate Structural Economic Mobility?" *Oxford Bulletin of Economics and Statistics*, vol. 73, no. 5 (October 2011): pp. 705–717.
66. Sommarat Chantarat, Christopher B. Barrett, Tavan Janvilisri, Sittichai Mudsri, Chularat Niratisayakul, Pilai Poonswad, "Index Insurance for Pro-poor Conservation of Hornbills in Thailand," *Proceedings of the National Academy of Sciences*, vol. 108, no. 34 (August 23, 2011): pp. 13951–13956.
67. Justin S. Brashares, Christopher D. Golden, Karen Z. Weinbaum, Christopher B. Barrett and Grace V. Okello, "Economic and geographic drivers of wildlife consumption in rural Africa," *Proceedings of the National Academy of Sciences*, vol. 108, no. 34 (August 23, 2011): pp. 13931–13936.
68. Christopher B. Barrett, Alexander J. Travis and Partha Dasgupta, "On Biodiversity Conservation and Poverty Traps," *Proceedings of the National Academy of Sciences*, vol. 108, no. 34 (August 23, 2011): pp. 13907–13912.
69. Christopher B. Barrett and Marc F. Bellemare, "Why food price volatility doesn't matter," *Foreign Affairs*, July 2011 online: <http://www.foreignaffairs.com/articles/67981/christopher-b-barrett-and-marc-f-bellemare/why-food-price-volatility-doesnt-matter>.

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72. Kira M. Villa, Christopher B. Barrett, and David R. Just, "Differential Nutritional Responses across Various Income Sources among East African Pastoralists: Intrahousehold Effects, Missing Markets and Mental Accounting," *Journal of African Economies*, volume 20, number 2 (March 2011): pages 341-375.
73. Emma C. Stephens and Christopher B. Barrett, "Incomplete credit markets and commodity marketing behavior," *Journal of Agricultural Economics*, volume 62, issue 1 (February 2011): pages 1-24 (lead article).
74. Christopher B. Barrett, "Covariate Catastrophic Risk Management in the Developing World: Discussant's Remarks," *American Journal of Agricultural Economics*, vol. 93, no. 2 (January 2011): pp. 512-513.
75. Christopher B. Barrett and Michael R. Carter, "The Power and Pitfalls of Experiments in Development Economics: Some Non-random Reflections," *Applied Economic Perspectives and Policy*, vol. 32, no. 4 (Winter 2010): pp. 515-548 (lead article).
76. Elizabeth R. Bageant, Christopher B. Barrett and Erin C. Lentz, "Food Aid and Agricultural Cargo Preference," *Applied Economic Perspectives and Policy*, vol. 32, no. 4 (Winter 2010): pp. 624-641.
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### Selected Other Publications

1. Christopher B. Barrett, Michael R. Carter, and Jean-Paul Chavas (2018), "Shifting Assets, Capacities and Risk to Aid Resilience and End Chronic Poverty," USAID Innovation Lab for Assets and Markets Access Policy Brief 2018-08.
2. Christopher B. Barrett (2016), "Insurance for development", in The Business & Management Collection, Henry Stewart Talks Ltd, London (online at <https://hstalks.com/bm/3361/>).
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4. Christopher J. Mills, Nathaniel D. Jensen, Christopher B. Barrett and Andrew G. Mude, *Characterization for index based livestock insurance*. ILRI Research Report 39. Nairobi, Kenya: International Livestock Research Institute (ILRI), 2016.
5. Christopher B. Barrett, "Accelerating the Structural Transformation of Rural Africa," paper prepared for the Development Research Department of the African Development Bank as input to the October 2014 KOAFEC Ministerial Conference in Seoul, August 2014.
6. Christopher B. Barrett and Derek Headey, "Measuring resilience in a risky world: Why, where, how and who?" May 2014, 2020 Resilience Conference Brief 1 - Building Resilience for Food and Nutrition Security - Addis Ababa, Ethiopia.
7. Christopher B. Barrett and Derek Headey, "Measuring resilience in a volatile world: A proposal for a multicountry system of sentinel sites," May 2014, 2020 Resilience Conference Paper 1 - Building Resilience for Food and Nutrition Security - Addis Ababa, Ethiopia.
8. Erin C. Lentz, Christopher B. Barrett and Miguel I. Gómez, "The Impacts of Local and Regional Procurement of US Food Aid: Learning Alliance Synthesis Report," January 2012.
9. Christopher B. Barrett, Erin C. Lentz, Cynthia Mathys, Joanna B. Upton and Kira M. Villa, "Misconceptions about Food Assistance," Cornell/Global Public Policy Institute policy brief no. 2, June 2011.
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### 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*, *Atlanta Journal-Constitution*, *The Atlantic*, *Australian Broadcasting Corporation*, *Axios*, *BBC*, *Bloomberg*, *Boston Globe*, *Business Daily Africa*, *Businessweek*, *Capital Press*, *Chicago Tribune*, *Christian Science Monitor*, *Christianity Today*, *Chronicle of Higher Education*, *Comment*, *CQ Researcher*, *CQ Weekly*, *Des Moines Register*, *Devex*, *the Drum*, *the Economist*, *Ethiopian Business Review*, *Financial Times*, *Global Health*, *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*, *National Catholic Reporter*, *National Geographic*, *National Public Radio All Things Considered*, *National Public Radio Morning Edition*, *National Public Radio On Point*, *National Public Radio food blog*, *Neue Zürcher Zeitung (NZZ, Switzerland)*, *New York Times*, *Newark Star Ledger*, *Observer (U.K.)*, *Orlando Sentinel*, *Pittsburgh Post-Gazette*, *Politico.com*, *Pravda (Slovakia)*, *Reuters*, *RTE (Ireland public broadcasting)*, *Slate*, *The Standard (Nairobi, Kenya)*, *St. Petersburg Times*, *Syracuse Post-Standard*, *Time*, *Thomson Reuters*, *USA Today*, *US News & World Report*, *Utah Science*, *Voice of America*, *Wall Street Journal*, *Washington Independent*, *Washington Post*, *Washington Times*.

Authored contributions to *Axios*, *Baltimore Sun*, *CNN*, *Comment*, *The Economist*, *Inside Sources*, *Ithaca Journal*,

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(Logan, UT) *Herald Journal*, *The Messenger* (NC), *Los Angeles Times*, *US News & World Report*, *USA Today*, *Utah Statesman*, *Washington Post*.

Featured and interviewed in KCTS-TV Public Broadcasting System (PBS) television documentary *Silent Killer: The Unfinished Campaign against Hunger* (2005), Public Broadcasting System (PBS) television show *News Hour with Jim Lehrer*, Australian Broadcasting Corporation, CBC Radio One, The Daily Show with Jon Stewart, Illinois Public Radio (Champaign/Urbana), *Marketplace* (public radio), National Public Radio's *All Things Considered*, National Public Radio's *Morning Edition*, National Public Radio's *On Point*, Utah Public Radio KCPW, *Worldview* (syndicated Chicago National Public Radio show), KUOW Seattle Public Radio, Radio 2UE (Sydney, Australia), Super Radio Network (Australia), WHCU Ithaca, WHYI Philadelphia NPR Radio Times, Thomson Reuters, Voice of America, WXXI NPR 1370 Connection, WVON-AM talk radio (Chicago).

Testimony before Congress (House Foreign Affairs Committee, October 2015; Senate Foreign Relations Committee, October 2017)

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

### IV. RESEARCH GRANTS RECEIVED

Principal investigator or co-principal investigator on 78 extramural research grants totaling more than \$32 million and 16 internal research grants totaling more than \$2 million.

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," 2016-18.

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.*

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

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

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*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 Chantararat), 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).

## CHRISTOPHER B. BARRETT

*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), 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 Marennya), 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

## CHRISTOPHER B. BARRETT

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.

*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.



## CHRISTOPHER B. BARRETT

*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.

*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) 55 graduate students and 16 post-doctoral scholars. Minor member on another 45 thesis committees.

<u>Graduated:</u>	<u>Name</u> (major advisees in italics)	<u>Current or initial postgraduate placement</u>
<u>M.P.S.:</u>	<i>Ayago Wambile</i> , 2008	Economist, World Bank
	<i>Taylor McLean</i> , 2007	Project Coordinator, Easter Seals
	<i>Keri McGeehan</i> , 2006	Child Protection/Emergency Assoc., Christian Children's Fund
	<i>Kioko Munyao</i> , 2005	Food Security and Policy Specialist, World Vision Canada
	<i>Janet Hou</i> , 2005	State Registration Specialist, BASF Crop Protection USA
	<i>Pierre Voufo</i> , 2001	Ph.D. candidate, Binghamton University
<u>M.S.:</u>	<i>Liz Bageant</i> , 2014	Research Support Specialist, Cornell University
	Tim Reber, 2013	Energy Systems Consultant
	Michael Mulford, 2013	Country Director, Project Concern International (Tanzania)
	Chuan Liao, 2012	Ph.D. student, Cornell University
	<i>Asare Twum-Barima</i> , 2010	Ph.D. student, University of California-Davis
	<i>Kira Villa</i> , 2009	Ph.D. student, Cornell University
	<i>Kurt Waldman</i> , 2008	Ph.D. student, Michigan State University
	* <i>Janet Hou</i> , 2008	State Registration Specialist, BASF Crop Protection USA
	* <i>Pascal Andrianamanbina</i> , 2007	Independent conservation consultant, Madagascar
	<i>María Lourdes Gallardo</i> , 2006	Junior Professional, InterAmerican Development Bank
	** <i>Erin Lentz</i> , 2005	Food security analyst, CARE USA
	<i>Paswel Marennya</i> , 2005	Ph.D. candidate, Cornell University
	<i>Sharon Osterloh</i> , 2004	Food security officer, World Food Program
	<i>Josée Randriamamonjy</i> , 2003	Research assistant, Int'l Food Policy Research Institute
	<i>Jacqueline Vanderpuye-Orgle</i> , 2003	Ph.D. candidate, Cornell University
	<i>Ingrid Rhinehart</i> , 2002	Senior research analyst, Int'l Food Policy Research Institute
	Rodrigo Reynoso, 2001	Staff economist, Government of Mexico
	<i>Christine Moser</i> , 2001	Ph.D. candidate, Cornell University
	Jean Claude Randrianarisoa, 2001 (Michigan State University)	Staff economist, FOFIFA, Madagascar
	Eduardo Tessari, 2000	Staff economist, Government of Paraguay
	* <i>Travis Lybbert</i> , 2000	Ph.D. candidate, Cornell University
	* <i>Shane M. Sherlund</i> , 1998	Ph.D. candidate, University of Wisconsin-Madison
	Erica Lai, 1997	Ph.D. candidate, University of Guelph
	Hiroyuki Minato, 1996	Government of Japan, Tokyo
	Sanjeev Misra, 1996	Bell Laboratories, Somerset, NJ
	Sandeep Mohapatra, 1996	Ph.D. candidate, University of California at Davis

## CHRISTOPHER B. BARRETT

Elizabeth Oldham, 1995	Director of children's home in Alaska
<u>Ph.D.:</u> <i>Linden McBride</i> , 2018	Assistant Professor, St. Mary's College of Maryland
<i>Vesall Nourani</i> , 2018	Post-doctoral Research Associate, MIT
Erwin Knippenberg, 2018	Lead Economist, Cooper/Smith
Emily Bielecki Madan, 2018	Nutrition consultant
<i>Kibrom Tafere</i> , 2017	Research Economist, World Bank
<i>Jennifer Cissé</i> , 2017	Senior Risk Advisor, USAID
<sup>*,##</sup> <i>Ellen McCullough</i> , 2016	Assistant Professor, University of Georgia
<i>Andrew Simons</i> , 2016	Assistant Professor, Fordham University
<sup>†</sup> <i>Leah Bevis</i> , 2016	Assistant Professor, Ohio State University
Habtamu Fuje, 2016 (Columbia University)	Research Economist, World Bank
Micah Ingalls, 2016	Program Manager, Worldwide Fund for Nature (WWF)
Chuan Liao, 2015	Assistant Professor, Arizona State University
<sup>†</sup> <i>Teevorat Garg</i> , 2015	Assistant Professor, University of California-San Diego
<i>Nathan Jensen</i> , 2014	Economist, International Livestock Research Institute
Brian Thiede, 2014	Assistant Professor, Pennsylvania State University
<sup>†</sup> <i>Joanna Upton</i> , 2014	Research Associate, Cornell University
<sup>†</sup> <i>Chayanee Chawanote</i> , 2014	Lecturer, Thammasat University (Thailand)
<sup>†</sup> <i>Aurélie Harou</i> , 2013	Assistant Professor, McGill University
Matt Hurst, 2013	Staff Engineer, CME Associates
Erin Lentz, 2013	Assistant Professor, University of Texas - Austin
<i>Marc Rockmore</i> , 2012	Assistant Professor, Clark University
<i>Sudha Narayanan</i> , 2011	Asst Professor, Indira Gandhi Inst. for Development Research
<sup>+</sup> <i>Corey Lang</i> , 2011	Assistant Professor, University of Rhode Island
<i>Brian Dillon</i> , 2011	Assistant Professor, Cornell University
Russell Toth, 2011	Senior Lecturer, University of Sydney (Australia)
<i>Thomas Walker</i> , 2011	Economist, World Bank
<sup>+</sup> <i>Sosina Bezu</i> , 2010 (Norwegian Univ. of Life Sciences)	Senior Researcher, Chr. Michelsen Institute (Norway)
<sup>°</sup> <i>Hope Michelson</i> , 2010	Assistant Professor, University of Illinois
<sup>†</sup> <i>Annemie Maertens</i> , 2010	Assistant Professor, University of Sussex (UK)
<i>Alan Green</i> , 2009	Assistant Professor, Stetson University
<sup>°</sup> <i>Sommarat Chantararat</i> , 2009	Research Fellow, Australian National University
Jeff Gordon, 2009	Entrepreneur, New York City
<sup>†</sup> <i>Vivian Hoffmann</i> , 2008	Assistant Professor, University of Maryland
<i>Paswel Marennya</i> , 2008	Lecturer, University of Nairobi (Kenya)
Andrew Dillon, 2008	Assistant Professor, Michigan State University
<i>Felix Naschold</i> , 2008	Assistant Professor, University of Wyoming
<i>Emma Stephens</i> , 2007	Assistant Professor, Pitzer College (Claremont Colleges)
Ruchira Bhattamishra, 2007	Consultant, World Bank
Jacqueline Vanderpuye-Orgle, 2007	Associate, Analysis Group, Inc.
<i>Paulo Santos</i> , 2007	Senior Lecturer, Monash University (Australia)
<sup>§</sup> <i>Andrew Mude</i> , 2006	Research Scientist, International Livestock Research Institute
A.J. Felkey, 2006	Assistant Professor, Lake Forest College
<sup>*</sup> <i>Marc Bellemare</i> , 2006	Assistant Professor, Duke University

## CHRISTOPHER B. BARRETT

David Amudavi, 2005	Senior Lecturer, Egerton University (Kenya)
<i>Heidi Hogset</i> , 2005	Associate Professor, Molde University College (Norway)
Florence Nherera, 2005	Lecturer, Africa University (Zimbabwe)
<i>Christine Moser</i> , 2004	Assistant Professor, Western Michigan University
Travis Lybbert, 2004	Assistant Professor, University of California at Davis
Jef Leroy, 2004	Post-Doc, Instituto Nacional de Salud Publica, Mexico
<i>Douglas Brown</i> , 2004	Assistant Professor, Glendon College, York University (Canada)
Somwya Varadharajan, 2004	Instructor, Cornell University
Alessandra Marini, 2004	Young Professionals Program, World Bank
<i>Heidi Gjertsen</i> , 2003	Post-Doctoral researcher, National Marine Fisheries Service
Edward Mabaya, 2003	Post-Doctoral researcher, Cornell University
Shumei Yun, 2003	Post-Doctoral scientist, Missouri Public Health Department
Paul Cichello, 2002	Assistant Professor, Boston College
David Newhouse, 2002	Economist, International Monetary Fund
Kaafee Billah, 2001	Post-doctoral researcher, Centers for Disease Control
Solomon Desta, 1999	Post-doctoral researcher, Utah State University
Andrew Flood, 1999	Assistant Professor, University of Minnesota
<i>Jau Rong Li</i> , 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	Assistant Professor, Chung Yuan University, Taiwan

### Post-Docs:

<i>Joanna Upton</i> , 2014-17	Research Associate, Cornell University
* <i>Katie Fiorella</i> , 2015-17	Assistant Professor, Cornell University
<i>Nathan Jensen</i> , 2014-16	Research Scientist, International Livestock Research Institute
<i>Paul Christian</i> , 2014-2106	Economist, Development Research Group, World Bank
* <i>Brian Dillon</i> , 2011-2013	Assistant Professor, University of Washington
<i>Kazushi Takahashi</i> , 2010-2012	Associate Professor, Sophia University (Japan)
<i>Nishith Prakash</i> , 2010-2011	Assistant Professor, University of Connecticut
<i>Pin Chantarat</i> , 2009-2010	Research Fellow, Australian National University
<i>Felix Naschold</i> , 2008-2010	Assistant Professor, University of Wyoming
<i>Doug Brown</i> , 2004-5	Assistant Professor, Glendon College, York University (Canada)
<sup>S</sup> <i>Ben Okumu</i> , 2000-2004	Associate Research Scientist, Columbia University
* <i>Getachew Gebru</i> , 2000-2003	Post-doctoral Research Associate, Utah State University
* <i>John McPeak</i> , 1999-2002	Professor, Syracuse University
* <i>Michael Fleisher</i> , 1999-2000	Independent consultant, Addis Ababa, Ethiopia
* <i>Kevin Smith</i> , 1997-99	USAID foreign service officer

### Current (major advisees in italics):

Ph.D.: *Molly Ingram*  
*Maulik Jagnani*  
 Steven Wilcox

M.S.: *Amanda Aniston*  
*Susana Constenla*

Post-doc: *\*Johanne Pelletier*

\*Co-supervised

## CHRISTOPHER B. BARRETT

- # 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 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

- Best article award, *Agricultural Economics*, 2017.
- Outstanding *Applied Economic Perspectives & Policy* Article Award, 2017.
- 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.
- 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*.
- 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
- Agricultural and Applied Economics Association's *American Journal of Agricultural Economics* best article award, honorable mention, 2014 (declined).
- Agricultural and Applied Economics Association's Award for Outstanding Contribution to Applied Risk Analysis, 2014
- European Association of Agricultural Economists Quality of Research Discovery Award, 2013
- 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.
- Cornell University College of Agriculture and Life Sciences' Award for Outstanding Career Accomplishments in Science and Public Policy, 2011.
- Fellow, Agricultural and Applied Economics Association, 2010.
- 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.
- American Agricultural Economics Association Quality of Communication Award, 2006.
- Cornell University, Outstanding Educator in Influencing Merrill Presidential Scholar, 2001 and 2005.
- Dudley Seers Prize for the best article in the *Journal of Development Studies*, 2003.
- Best Study Prize, *Taiwan Economic Inquiry*, 2002.

## CHRISTOPHER B. 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, "Conceptualizing Hunger in Contemporary African Policymaking," *Agriculture and Human Values*, May 1995

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:

Editor, Palgrave Macmillan book series on Agricultural Economics and Food Policy, 2013-present

Editor, *American Journal of Agricultural Economics*, 2003-2008.

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 Advisory Board, *Food Policy*, 2018-present.

Editorial Board, *Australian Journal of Agricultural and Resource Economics*, 2018-present.

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.

## CHRISTOPHER B. BARRETT

Editorial Advisory Board, *Journal of Agribusiness in Developing and Emerging Economies*, 2011-2017.  
 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.

### Leadership:

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.  
 Member, Scientific Committee, Forests and Livelihoods: Assessments, Research, and Engagement Community of Practice, International Forestry Resources and Institutions, University of Michigan, 2015-present  
 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, 2012-2016.  
 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-present.  
 Executive Committee Member, United Nations University Food and Nutrition Program for Human and Social Development, 2006-present.  
 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.

## CHRISTOPHER B. BARRETT

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:

Co-Director, Food Security Working Group, David R. Atkinson Center for a Sustainable Future, 2018-present.

Faculty Fellow, Flora Rose House, 2018-present.

Member, Advisory Board, Cornell Research Academy of Development, Law and Economics, 2017-present.

Member, Carnegie Fellows Program Selection Committee, 2015-present

Member, Chesterton House Faculty Advisory Committee, 2013-present

Member, Institute for African Development/Cambridge Scholars Publishing Editorial Advisory Board, 2013-present

Member, Institute for African Development Occasional Paper Series Advisory Board, 2012-present  
Advisory Committee, Institute for African Development, 2001-present

Faculty Advisor, Feel Good Cornell, a student-run service club addressing global hunger, 2017-present.

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

## CHRISTOPHER B. BARRETT

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, Ad Hoc Reappointment Review Committee, Charles H. Dyson School of Applied Economics and Management, 2011-12

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

Chair, Ad Hoc Reappointment Review Committee, Department of Applied Economics and Management, 2008.

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

Chair, Ad Hoc Reappointment Review Committee, Department of Applied Economics and Management, 2002-3.

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

Member, Department/School departmental review, research, graduate admissions, recruitment and search, assistant/associate professor annual review, tenure review, transitions management, 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, CARE, Canadian Foodgrains Bank, Consultative Group for International Agricultural Research Science Council, Copenhagen Consensus, 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, 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



**CHRISTOPHER B. BARRETT**

United States citizen