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I. EXPERIENCE

David J. Nolan Director, the Charles H. Dyson School of Applied Economics and Management, Cornell University. Executive leader of a School with 75 faculty, 65 staff, ~100 graduate students, ~750 undergraduate majors, and ~1500 undergraduate minors. Dyson School faculty teach ~24,000 student credit hours and undertake >$5 million in externally sponsored research each year on an annual budget >$22 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. 2014-present.

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. 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, and poverty reduction policy. Advise undergraduates and graduate students in applied economics and management, conservation and sustainable development, economics, 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.

Director, Stimulating Agricultural and Rural Transformation (StART) Initiative, Cornell International Institute for Food, Agriculture and Development. 2000-present. Previously the African Food Security and Natural Resources Management Program. StART is a multidisciplinary graduate teaching and research program focused on food systems and poverty reduction in low-income settings, especially in rural Africa. 2007-present.

Founding Associate Director for Economic Development, **David R. Atkinson Center for a Sustainable Future**, Cornell University, 2008-2012. **Faculty Fellow,** 2009-present.

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

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

Research Fellow, Rural Development Research Consortium, Univ. of California-Berkeley, 2003-present.

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 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 ROTC as a Military Intelligence officer. Company executive officer, company commander and battalion and brigade staff positions in a light infantry division, as well as in state headquarters, earning multiple decorations. 1984-1993.

II. EDUCATION

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

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

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

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

III. PUBLICATIONS

Published or in press 14 books, 187 scholarly journal articles, 87 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 works have attracted ~20,000 citations according to Google Scholar with an h (i-10) index of 68 (249).

Books

1. Christopher B. Barrett, editor, *Food Security and Sociopolitical Stability* (Oxford: Oxford University Press, 2013).
2. Christopher B. Barrett, Andrea Binder and Julia Steets, editors, *Uniting on Food Assistance: The Case for Transatlantic Cooperation* (London: Routledge, 2011).
3. Christopher B. Barrett, editor, *Agricultural Development: Critical Concepts in Development Studies*, 4 volumes (London: Routledge, 2011).
4. Christopher B. Barrett and Jeffrey W. Cason, *Overseas Research: A Practical Guide. Second Edition* (London: Routledge, 2010).
5. Christopher B. Barrett, Andrew G. Mude and John M. Omiti, editors, *Decentralization and the Social Economics of Development: Lessons From Kenya* (CAB International, 2007).
6. Christopher B. Barrett, editor, *Development Economics: Critical Concepts in Development Studies*, 4 volumes (London: Routledge, 2007).
7. Christopher B. Barrett, Michael R. Carter and Peter D. Little, editors, *Understanding and Reducing Persistent Poverty in Africa* (London: Routledge, 2007).
8. Christopher B. Barrett and Daniel G. Maxwell, *Food Aid After Fifty Years: Recasting Its Role* (London: Routledge, 2005).
9. Christopher B. Barrett, editor, *The Social Economics of Poverty: On Identities, Groups, Communities and Networks* (London: Routledge, 2005).
10. 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).

11. Christopher B. Barrett, Frank Place, and Abdillahi A. Aboud, editors, *Natural Resources Management in African Agriculture: Understanding and Improving Current Practices* (CAB International, 2002).
12. David R. Lee and Christopher B. Barrett, editors, *Tradeoffs or Synergies? Agricultural Intensification, Economic Development and the Environment in Developing Countries* (CAB International, 2000).
13. 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).
14. 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. Brian M. Dillon and Christopher B. Barrett, "Global Oil Prices and Local Food Prices: Evidence from East Africa," *American Journal of Agricultural Economics*, forthcoming.
2. Derek Headey and Christopher B. Barrett, "Measuring Development Resilience in the World's Poorest Countries," *Proceedings of the National Academy of Sciences*, forthcoming.
3. Chuan Liao, Christopher B. Barrett and Karim Aly-Kassam, ""Does Diversification Translate into Improved Livelihoods? Evidence from Pastoral Households in the Altay and Tianshan Mountains of Xinjiang, China," *Development and Change*, forthcoming.
4. 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.
5. Christopher B. Barrett and Mark A. Constas, "Toward A Theory of Resilience for International Development Applications," *Proceedings of the National Academy of Sciences*, volume 111, number 40 (October 7, 2014): pp. 14625-14630.
6. 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 (3rd Quarter 2014): http://www.choicesmagazine.org/magazine/pdf/cmsarticle_386.pdf.
7. 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.
8. 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.
9. 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.
10. 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.
11. 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.
12. 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.
13. 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.
14. 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.
15. 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.
16. 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.
17. 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.
18. 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.
19. 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.
20. 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).
21. 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.
22. 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.
23. 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.
24. Annemie Maertens and Christopher B. Barrett, "Measuring Social Networks' Effects on Agricultural Technology Adoption", *American Journal of Agricultural Economics*, vol. 95, no. 2 (January2013): pp. 353-359.
25. 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.
26. 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.
27. 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.
28. 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.
29. 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.
30. 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.
31. 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.
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33. Paulo Santos and Christopher B. Barrett, "Persistent Poverty and Informal Credit," *Journal of Development Economics*, vol. 96, issue 2 (November 2011): pp. 337-347.
34. 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.
35. 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.
36. 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.
37. 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.
38. 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.
39. 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.
40. Kira M. Villa, Christopher B. Barrett and David R. Just, "Whose Fast and Whose Feast? Intrahousehold Asymmetries in Dietary Diversity Response Among East African Pastoralists," *American Journal of Agricultural Economics*, volume 93, number 4 (July 2011):pp. 1062-1081.
41. Miguel Gomez, Christopher B. Barrett, Louise Buck, Hugo De Groote, Shaun Ferris, Oliver Gao, Ellen McCullough, Dennis Miller, Hugh Outhred, Alice Pell, Thomas Reardon, Maria Retnanestri, Ruerd Ruben, Patrick Struebi, Johan Swinnen, Monica Touesnard, Katrina Weinberger, Dyno Keatinge, Mark Milstein, Prabhu Pingali and Ray Yang, "Research Principles for Developing Country Food Value Chains," *Science*, vol. 332, issue 6034 (3 June 2011): pp. 1154-1155.
42. 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.
43. 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).
44. 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.
45. 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).
46. 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.
47. Paulo Santos and Christopher B. Barrett, "Identity, Interest and Information Search in a Dynamic Rural Economy" *World Development*, volume 38, number 12 (December 2010): pp. 1788-1796.
48. David Stifel, Felix Forster and Christopher B. Barrett, "The evolution of groupwise poverty in Madagascar, 1999-2005," *Journal of African Economies*, volume 19, number 4 (August 2010): pp. 559-604.
49. Ruchira Bhattamishra and Christopher B. Barrett, "Community-based risk management arrangements: A review," *World Development*, volume 38, number 7 (July 2010): pp. 923-932 (lead article).

50. Christian Kuhlgatz, Awudu Abdulai and Christopher B. Barrett, "Food Aid Donor Cooperation and Responsiveness to Recipient Country Need" *Agricultural Economics*, volume 41, number 3-4 (May-July 2010), pp. 319-327.
51. Travis J. Lybbert, Francisco Galarza, John McPeak, Christopher B. Barrett, Stephen R. Boucher, Michael R. Carter, Sommarat Chantarat, Aziz Fadlaoui, Andrew G. Mude, "Dynamic Field Experiments in Development Economics: Risk valuation in Morocco, Kenya and Peru" *Agricultural and Resource Economics Review*, volume 39, number 2 (April 2010): pp. 176-192.
52. Heidi Hogset and Christopher B. Barrett, "Social Learning, Social Influence and Projection Bias: A Caution On Inferences Based on Proxy-Reporting of Peer Behavior," *Economic Development and Cultural Change*, volume 58, number 3 (April 2010): pp. 563-589.
53. Christopher B. Barrett, Michael R. Carter and C. Peter Timmer, "A Century-Long Perspective on Agricultural Development," *American Journal of Agricultural Economics*, volume 92, number 2 (April 2010): pp. 447-468. Reprinted in Mark Rosegrant, ed., *Food Security* (London: Sage Publications, 2014).
54. Christopher B. Barrett, "Measuring Food Insecurity," *Science*, Volume 327, number 5967 (February 13, 2010): pp. 825-828. Reprinted in Christopher B. Barrett, editor, *Agricultural Development: Critical Concepts in Development Studies* (London: Routledge, 2011).
55. Christopher B. Barrett, Marc F. Bellemare, and Janet Y. Hou, "Reconsidering Conventional Explanations of the Inverse Productivity-Size Relationship," *World Development*, volume 38, number 1 (January 2010): pp. 88-97.
56. Paswel P. Marenya and Christopher B. Barrett, "State-conditional Fertilizer Yield Response on Western Kenyan Farms," *American Journal of Agricultural Economics*, volume 91, number 4(November 2009): pp. 991-1006.
57. John G. McPeak, Cheryl Doss, Christopher B. Barrett and Patti Kristjanson, "Are Development Priorities Shared by Community Members? Results of a Ranking Exercise in East African Rangelands," *Journal of Development Studies*, volume 45, number 10 (November 2009), pp. 1663-1683.
58. Thomas Reardon, Christopher B. Barrett, Julio A. Berdegué and Johan F.M. Swinnen, "Agrifood Industry Transformation and Small Farmers in Developing Countries," *World Development*, volume 37, no. 11 (November 2009): pp. 1717-1727.
59. Paswel P. Marenya and Christopher B. Barrett, "Soil Quality and Fertilizer Use Among Smallholder Farmers in Western Kenya," *Agricultural Economics*, Volume 40, Issue 5 (August 2009): pp. 561-572.
60. Andrew G. Mude, Christopher B. Barrett, John G. McPeak, Robert Kaitho and Patti Kristjanson, "Empirical Forecasting of Slow-Onset Disasters for Improved Emergency Response: an Application to Kenya's Arid North," *Food Policy*, volume 34, no. 4 (August 2009) 329–339. Summarized in the Emergency Nutrition Network's *Field Exchange*, issue 37 (November 2009): p.6.
61. Christopher B. Barrett, Robert Bell, Erin C. Lentz and Daniel G. Maxwell, "Market Information and Food Insecurity Response Analysis," *Food Security*, vol. 1, number 2 (June 2009): pp151-168.
62. Christine M. Moser, Christopher B. Barrett and Bart Minten, "Spatial Integration at Multiple Scales: Rice Markets in Madagascar," *Agricultural Economics*, vol. 40, no. 3 (May 2009): pages 281-294.
63. Marieke Huysentruyt, Christopher B. Barrett and John G. McPeak, "Understanding Declining Mobility and Interhousehold Transfers Among East African Pastoralists," *Economica*, vol. 76, issue 302 (April 2009): pp. 315-336.
64. Jacqueline Vanderpuye-Orgle and Christopher B. Barrett, "Risk Management and Social Visibility in Ghana," *African Development Review,* volume 21, No. 1 (April 2009): p. 5-35.
65. Olusanya Ajakaye, Christopher B. Barrett, Ravi Kanbur, David Sahn and Stephen Younger, "Risk, Knowledge and Health in Africa: Introduction to the Symposium," *African Development Review*, volume 21, No. 1 (April 2009): pp. 1-4
66. Vivian Hoffmann, Christopher B. Barrett and David R. Just, ""Do Free Goods Stick to Poor Households? Experimental Evidence on Insecticide Treated Bednets," *World Development*, vol. 37, no. 3 (March 2009): pp. 607-617.
67. Barry J. Barnett, Christopher B. Barrett and Jerry R. Skees, "Poverty Traps and Index-Based Risk Transfer

Products," *World Development*, vol. 36, no. 10 (October 2008): pp. 1766-1785.
68. Christopher B. Barrett, "Smallholder Market Participation: Concepts and Evidence from Eastern and Southern Africa," *Food Policy*, volume 33, number 4 (August 2008) pp. 299-317.
69. John Hoddinott, Marc J. Cohen and Christopher B. Barrett, "Renegotiating the Food Aid Convention: Background, Context, and Issues," *Global Governance*, volume 14, no. 3 (July-August 2008): pp. 283-304.
70. Cheryl R. Doss, John G. McPeak and Christopher B. Barrett, "Interpersonal, Intertemporal and Spatial Variation in Risk Perceptions: Evidence from East Africa," *World Development*, volume 36, no. 8 (August 2008):pp. 1453-1468.
71. Peter D. Little, John G. McPeak, Christopher B. Barrett and Patti Kristjanson, "Challenging Orthodoxies: Understanding Poverty in Pastoral Areas of East Africa'," *Development and Change*, vol. 39 no. 4 (July 2008): pp. 587-611.
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78. Duncan Boughton, David Mather, Christopher B. Barrett, Rui Benfica, Danilo Abdula, David Tschirley and Benedito Cunguara, "Market Participation by Rural Households in a Low-Income Country: An Asset-Based Approach Applied to Mozambique," *Faith and Economics*, no. 50 (Fall 2007): pp. 64-101.
79. Christopher B. Barrett and Thomas Reardon, "Introduction to a Special Issue on Making Markets Work for the Rural Poor," *Faith and Economics*, no. 50 (Fall 2007): pp. 1-11.
80. Travis J. Lybbert and Christopher B. Barrett, "Risk Responses to Dynamic Asset Thresholds," *Review of Agricultural Economics*, vol. 29, no. 3 (Fall 2007): pp. 412-418.
81. Christopher B. Barrett, Clark Gibson, Barak Hoffman and Michael McCubbins, "Revisiting the links between governance and biodiversity loss: A reply to Smith et al.," *Conservation Biology*, Vol. 21, No. 4 (August 2007): pp. 900-901.
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15. Review of Gregory J. Scott, editor, *Prices, Products, and People: Analyzing Agricultural Markets in Developing Countries*, in *American Journal of Agricultural Economics*, vol. 78, no. 1 (February 1996): pp. 253-254.
16. Review of Philip M. Allen, *Madagascar: Conflicts of Authority in the Great Island*, in *Journal of Third World Studies*, vol. XII, no.2 (Fall 1995): pp. 437-439.
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22. Review of Frederic L. Pryor, *The Political Economy of Poverty, Equity, and Growth: Malawi and Madagascar*, in *Agriculture and Human Values*, vol.IX, no.3 (Summer 1992), pp.84-86.

Selected Other Publications

1. Christopher B. Barrett, "Building Resilience for Global Food Security," paper prepared for the Institute on Science for Global Policy/Cornell University conference on Food Safety, Security, and Defense: Focus on Food and the Environment, October 2014, Ithaca, NY.
2. Christopher B. Barrett, "Accelerating the Structural Transformation of Rural Africa," paper prepared for for the Development Research Department of the African Development Bank as input to the October 2014 KOAFEC Ministerial Conference in Seoul, August 2014.
3. 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.
4. 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.
5. 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.
6. 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.
7. Christopher B. Barrett, Andrea Binder, Alexander Gaus, Erin C. Lentz, Cynthia Mathys, Julia Steets, Joanna Upton and Kira Villa, "Uniting on Food Assistance: Action Paper," Cornell/Global Public Policy Institute, June 2011.
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10. Sommarat Chantarat, Christopher B. Barrett and Andrew G. Mude, "Developing Index-based Livestock Insurance for Managing Livestock Asset Risks in Northern Kenya," USAID Norman Borlaug LEAP Research Brief F07-10-03-LEAP, March 2010.
11. Christopher B. Barrett and Erin C. Lentz, "U.S. Monetization Policy: Recommendations for Improvement," Chicago Council on Global Affairs Policy Development Study Series, December 2009.
12. Christopher B. Barrett, Arun Agrawal, Oliver Coomes and Jean-Philippe Platteau, "Stripe Review of Social Sciences in the CGIAR," August 2009.
13. Christopher B. Barrett, Michael R. Carter, Sommarat Chantarat, John McPeak, and Andrew Mude, "Altering Poverty Dynamics with Index Insurance: Northern Kenya's HSNP," USAID BASIS Brief 2008-08, November 2008.
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16. Ruchira Bhattamishra and Christopher B. Barrett, "Community-based risk management arrangements: An overview and implications for social fund program design," World Bank Social Protection Discussion Paper No. 0830, October 2008.
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18. C. Stuart Clark, Sophia Murphy, Gawain Kripke, Christopher B. Barrett, "The Role of Monetization in Proposed Food Aid Modalities," Open Letter to World Trade Organization Committee on Agriculture Chair, July 2008.
19. Christopher B. Barrett, "A Step In The Wrong Direction for Food Aid," *Ithaca Journal*, February 25, 2008.
20. Christopher B. Barrett, "Emergency Food Aid Should Be A Priority," *Baltimore Sun,* November 16, 2007.
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22. Christopher B. Barrett, Ernest Aryeetey, Agnes Quisumbing, Akhter Ahmed,John Hoddinott, Felix Naschold, Jacqueline Vanderpuye-Orgle, *and* Tassew Woldehanna, "Local Risk Management: Protecting Household Asset Building and Farm Productivity from Idiosyncratic Shocks," USAID BASIS CRSP Policy Brief 2007-3, July 2007.
23. Daniel G. Maxwell, Erin C. Lentz and Christopher B. Barrett, "A Market Analysis and Decision Tree Tool for Response Analysis: Cash, Local Purchase and/or Imported Food Aid? Background Paper," paper prepared for CARE USA, May 2007.
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26. John Hoddinott and Christopher B. Barrett, "Counting Commitments in the Food Aid Convention," paper prepared for the Trans-Atlantic NGO Food Aid Policy Dialogue, April 2007.
27. Christopher B. Barrett, "Food Aid In Response To Acute Food Insecurity," background paper for Food and Agriculture Organization of the United Nations' annual *State of Food and Agriculture* report, April 2006.
28. Christopher B. Barrett, "Food Aid As Part Of A Coherent Strategy To Advance Food Security Objectives," background paper for Food and Agriculture Organization of the United Nations' annual *State of Food and Agriculture* report, March 2006.
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30. Christopher B. Barrett, "Poverty Traps and Agricultural Research: Improving Policies, Institutions and Technologies to Support Sustainable Poverty Reduction", paper prepared for CGIAR Science Forum, Marrakech, Morocco, December 2005.
31. Erin C. Lentz, Christopher B. Barrett and John Hoddinott, "Food Aid and Dependency: Implications for Emergency Food Security Assessments," December 2005 desk study for the World Food Programme.
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33. Christopher B. Barrett, "Displaced Distortions: Financial Market Failures and Seemingly Inefficient Resource Allocation," USAID BASIS CRSP Policy Brief, August 2005.
34. 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.

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38. 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).
39. 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).
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44. 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.
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49. Erin Lentz and Chris Barrett, "Food Aid Among East African Pastoralists" USAID Global Livestock CRSP Research Brief 04-01-PARIMA.
50. 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.
51. 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.
52. 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.

53. 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.
54. Christine Moser and Christopher B. Barrett, "The State of SRI in Madagascar: Current Use and Potential," Project Ilo Policy Brief, March 2003.
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57. 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.
58. Jon Anderson, Asif Shaikh, Christopher B. Barrett, Peter Veit, Jesse Ribot, Bob Winterbottom, Mike McGahuey, 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.
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64. Chris Barrett, "Climate Forecasting for Pastoralists?" USAID Global Livestock CRSP Research Brief 01-03-PARIMA, December 2001.
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66. Christopher B. Barrett and David E. Sahn, "Food Policy in Crisis Management," Food Policy Toolkit paper for the World Bank, January 2001.
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68. 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), Feburary 2000, pp. 1-5.
69. 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

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71. 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.
72. 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).
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77. 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.
78. Jeffrey Anderson, Christopher B. Barrett, and Marshall K. Essig, *Near-Term Prospects for Major Debtor Countries*, Washington: Institute of International Finance, December 1989.
79. 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, Akron Beacon Journal, Atlanta Journal-Constitution, The Atlantic, Australian Broadcasting Corporation, 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, 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, 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), *The Standard* (Nairobi, Kenya), *St. Petersburg Times, Syracuse Post-Standard, Time, USA Today, Utah Science, Voice of America, Wall Street Journal, Washington Independent, Washington Post* and *Washington Times*.

Op-ed contributions to the *Baltimore Sun, CNN, Comment, The Economist, Ithaca Journal,* (Logan, UT) *Herald Journal, The Messenger* (NC), *Los Angeles Times, The 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*, 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, WHYY Philadelphia NPR Radio Times, Voice of America, WXXI NPR 1370 Connection and WVON-AM talk radio (Chicago).

IV. RESEARCH GRANTS RECEIVED

Principal investigator or co-principal investigator on 67 extramural research grants totaling more than $30 million and 15 internal research grants totaling more than $2 million.

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.

USDA Economic Research Service, "Measuring Food Security: Alternative Approaches and New Frontiers, " 2014-15.

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 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-present

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), 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.

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 21st 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.

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) 54 graduate students and 11 post-doctoral scholars. Minor member on another 44 thesis committees.

Graduated:	Name (*major advisees in italics*)	Current or initial postgraduate placement
M.P.S.:	*Ayago Wambile*, 2008	Ph.D. student, Kansas State University
	Taylor McLean, 2007	Project Coordinator, Easter Seals
	Keri McGeehan, 2006	Child Protection/Emergency Associate, Christian Children's Fund
	Kioko Munyao, 2005	Food Security and Policy Specialist, World Vision Canada
	Janet Hou, 2005	State Registration Specialist, BASF Crop Protection USA
	Pierre Voufo, 2001	Ph.D. candidate, Binghamton University
M.S.:	*Liz Bageant*, 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
	Asare Twum-Barima, 2010	Ph.D. student, University of California-Davis
	Kira Villa, 2009	Ph.D. student, Cornell University
	Kurt Waldman, 2008	Ph.D. student, Michigan State University
	[+]*Janet Hou*, 2008	State Registration Specialist, BASF Crop Protection USA
	[+]*Pascal Andrianamanbina, 2007*	Independent conservation consultant, Madagascar
	María Lourdes Gallardo, 2006	Junior Professional, InterAmerican Development Bank
	[‡ **]*Erin Lentz*, 2005	Food security analyst, CARE USA

Paswel Marenya, 2005	Ph.D. candidate, Cornell University
Sharon Osterloh, 2004	Food security officer, World Food Program
Josée Randriamamonjy, 2003	Research assistant, Int'l Food Policy Research Institute
Jacqueline Vanderpuye-Orgle, 2003	Ph.D. candidate, Cornell University
Ingrid Rhinehart, 2002	Senior research analyst, Int'l Food Policy Research Institute
Rodrigo Reynoso, 2001	Staff economist, Government of Mexico
Christine Moser, 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
‡ *Travis Lybbert*, 2000	Ph.D. candidate, Cornell University
* *Shane M. Sherlund*, 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
Elizabeth Oldham, 1995	Director of children's home in Alaska

Ph.D.:

‡*Teevrat Garg*, 2015	Assistant Professor, University of California-San Diego
Nathan Jensen, 2014	Post-doctoral research associate, Cornell University
Brian Thiede, 2014	Assistant Professor, Louisiana State University
‡*Joanna Upton*, 2014	Post-doctoral research associate, Cornell University
‡*Chayanee Chawanote*, 2014	Lecturer, Thammasat University (Thailand)
‡*Aurélie Harou*, 2013	Post-doctoral research associate, Columbia University
Matt Hurst, 2013	Staff Engineer, CME Associates
Erin Lentz, 2013	Assistant Professor, University of Texas - Austin
Marc Rockmore, 2012	Assistant Professor, Clark University
Sudha Narayanan, 2011	Asst Professor, Indira Gandhi Institute for Development Research
+*Corey Lang*, 2011	Assistant Professor, University of Rhode Island
Brian Dillon, 2011	Assistant Professor, University of Washington
Russell Toth, 2011	Lecturer, University of Sydney (Australia)
Thomas Walker, 2011	Young Professionals Program, World Bank
+*Sosina Bezu, 2010* (Norwegian Univ. of Life Sciences)	Lecturer, Addis Ababa University (Ethiopia)
◊*Hope Michelson*, 2010	Assistant Professor, University of Illinois
‡*Annemie Maertens*, 2010	Assistant Professor, University of Pittsburgh
Alan Green, 2009	Assistant Professor, Stetson University
◦,◊*Sommarat Chantarat*, 2009	Research Fellow, Australian National University
Jeff Gordon, 2009	Entrepreneur, New York City
‡*Vivian Hoffmann*, 2008	Assistant Professor, University of Maryland
Paswel Marenya, 2008	Lecturer, University of Nairobi (Kenya)
Andrew Dillon, 2008	Assistant Professor, Michigan State University
Felix Naschold, 2008	Visiting Assistant Professor, University of Wyoming
Emma Stephens, 2007	Assistant Professor, Pitzer College (Claremont Colleges)
Ruchira Bhattamishra, 2007	Consultant, World Bank
Jacqueline Vanderpuye-Orgle, 2007	Associate, Analysis Group, Inc.
Paulo Santos, 2007	Senior Lecturer, Monash University (Australia)
§*Andrew Mude, 2006*	Research Scientist, International Livestock Research Institute

A.J. Felkey, 2006	Assistant Professor, Lake Forest College
[#]*Marc Bellemare*, 2006	Assistant Professor, Duke University
David Amudavi, 2005	Senior Lecturer, Egerton University (Kenya)
Heidi Hogset, 2005	Associate Professor, Molde University College (Norway)
Florence Nherera, 2005	Lecturer, Africa University (Zimbabwe)
Christine Moser, 2004	Assistant Professor, Western Michigan University
Travis Lybbert, 2004	Assistant Professor, University of California at Davis
Jef Leroy, 2004	Post-Doc researcher, Instituto Nacional de Salud Publica, Mexico
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	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
Jau Rong Li, 1997	Associate Professor, Yi-Shou University, Kaoshiung, Taiwan
Kai Li Wang, 1997	Associate Professor, Tam Kang University, Tamsui, Taiwan
[H]Yi Nung Yang, 1997	Assistant Professor, Chung Yuan University, Taiwan

Post-Docs:	[+]Brian Dillon, 2011-2013	Assistant Professor, University of Washington
	Kazushi Takahashi, 2010-2012	Research Fellow, Institute of Developing Economies (Japan)
	Nishith Prakash, 2010-2011	Assistant Professor, University of Connecticut
	Pin Chantarat, 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)
	[§] Ben Okumu, 2000-2004	Associate Research Scientist, Columbia University
	[+]Getachew Gebru, 2000-2003	Post-doctoral Research Associate, Utah State University
	[+]John McPeak, 1999-2002	Professor, Syracuse University
	[+]Michael Fleisher, 1999-2000	Independent consultant, Addis Ababa, Ethiopia
	[+]Kevin Smith, 1997-99	USAID foreign service officer

Current (*major advisees in italics*):

Ph.D.:

Leah Bevis[‡]	Chuan Liao
Emily Bielecki	*Linden McBride*
Jenn Cissé	*Ellen McCullough*
Habtamu Fuje (Columbia University)	*Vesall Nourani*
Kibrom Hirfrot	*Andrew Simons*
Micah Ingalls	

Post-doc: *Nathan Jensen*
[+]*Joanna Upton*

Research Associate: *Paul Christian*

[+]Co-supervised

[#] Won American Agricultural Economics Association Outstanding Ph.D. Dissertation award
[◊] Won Agricultural and Applied Economics Assn Outstanding Ph.D. Dissertation award, honorable mention
* 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
[H] Won Taiwan National Science Council Outstanding Dissertation Award
[ǂ] 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

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.
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, *American Journal of Agricultural Economics*, 2003-2008.
Editor, Palgrave Macmillan book series on Agricultural Economics and Food Policy, 2013-present
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, *Journal of Agribusiness in Developing and Emerging Economies*, 2011-present.
Editorial Board, *Food Security*, 2010-2014
Editorial Board, *European Review of Agricultural Economics*, 2010-present
Editorial Board, *Journal of Development Studies*, 2009-present.
Editorial Advisory Board, *Egerton Journal of Humanities, Social Sciences and Education*, 2009-present
Editorial Board, *Faith and Economics,* 2006.
Editorial Board, *African Journal of Agricultural and Resource Economics*, 2005-present.
Associate Editor, *Journal of African Economies*, 2002-present.
Editorial Board, *Environment and Development Economics*, 2001-2007.
Editorial Advisory Board, *World Development*, 2000-present.
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:

Chair-Elect/Chair, International Section, Agricultural and Applied Economics Association, 2014-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, Strategic Advisory Council, International Food Policy Research Institute, 2013-present.
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-present.
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-present.
Member, Scientific Committee, Index Insurance Innovation Initiative, 2009-present.
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.
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, Graduate Field of Economics Director of Graduate Studies Nominating Committee, 2014
Member, Chesterton House Faculty Advisory Committee, 2013-present
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-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
Member, University Task Force on Internationalization, 2012
Member, Advisory Group on University Courses, 2011-present
Member, Committee on University-ROTC Relationships, 2011-present
Member, Economics Chair Selection Committee, 2011
Member, Environmental and Energy Economics and Sustainable Enterprise cluster faculty search committee, 2010-present.
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.
Associate Director for Economic Development Programs, David R. Atkinson Center for a Sustainable Future, 2008-present.
Member, Institute for the Advancement of Economics at Cornell, 2008-2009.

Founding Director, Stimulating Agricultural and Rural Transformation Initiative, Cornell Institute for International Food, Agriculture, and Development, 2009-present
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-present.
Member, Einaudi Center for International Studies Steering Committee, 2002-2007.
Advisory Committee, Institute for African Development, 2001-present
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 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-present.
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 of Applied Economics and Management departmental review, research, graduate admissions, recruitment and search, tenure review, transitions management, and graduate theory competency 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, 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 children
United States citizen