HAROUNAN KAZIANGA

November 12, 2019

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Research interests

Development Microeconomics: Agriculture, Education, Health

Current Employment

July 2018-Present: Professor of Economics, Department of Economics, Spears School of Business, Oklahoma State University

July 2017-Present: Carson Priority Excellence in Business Administration Professorship, Department of Economics, Spears School of Business, Oklahoma State University

2014-June 2018: Associate Professor of Economics, Department of Economics, Spears School of Business, Oklahoma State University

OTHER AFFILIATIONS AND PAST EMPLOYMENT

November 2016-Present: Research Fellow, Centro Studi Luca D'Agliano, University of Milano

August 2008-2014: Assistant Professor of Economics, Department of Economics, William Spears School of Business, Oklahoma State University

Sept 2006-June 2008: Extended Term Consultant, Development Economics Research Group, World Bank

September 2004-Aug. 2006: Earth Institute Fellow, Columbia University, New York, USA.

- October 2002-August 2004: Rockefeller Postdoctoral Fellow, Economic Growth Center, Department of Economics, Yale University
- January 1998-August 2002: Research Assistant, Department of Agricultural Economics, Purdue University, West Lafayette Indiana

EDUCATION

- Purdue University, West Lafayette, Indiana. USA: Ph.D., Agricultural Economics 2002 (Production Economics and Economic Development)
- University of Ouagadougou, Burkina Faso: M.A. (Doctorat de 3^{me} cycle, Economics, 1996 (Development Economics)

University of Ouagadougou, Burkina Faso: B.A., Economics, 1991

RESEARCH PAPERS: PUBLISHED AND FORTHCOMING

- Kazianga, H. and Z. Wahhaj "Will Urban Migrants Formally Insure their Rural Relatives? Family Networks and Rainfall Index Insurance in Burkina Faso", Accepted conditional on minor changes, Forthcoming World Development
- with Chan Saing "The Long-Term Impacts of Violent Conflicts on Human Capital: U.S. Bombing and Education, Earnings, Health, Fertility and Marriage in Cambodia", (2019)

 Journal of Development Studies
- Makamu, F., M. Azam and H. Kazianga "Returns to Controlling a Neglected Tropical Disease Schistosomiasis Control Program and Education Outcomes in Nigeria", *Journal of African Economies*, 27, no. 5 (2018): 538-557..
- Kazianga, H. and Zaki Wahhaj "Intra-household Resource Allocation and Familial Ties" (February, 2017), Journal of Development Economics, 127 (2017): 109-132.
- Kazianga, H. and F. Makamu "Crop Choice, Schooling Participation and Child Labor in Developing Countries: Cotton Expansion in Burkina Faso", American Journal of Agricultural Economics, (2017),99(1), pp. 34-54
- Kazianga, H., W. A. Masters and M. S. McMillan "Disease Control, Demographic Change and Institutional Development in Africa" Journal of Development Economics (2014), 110, pp.313-326

- Kazianga, H., D. de Walque and H. Alderman "School Feeding Programs and the Nutrition of Siblings: Evidence from a Randomized Trial in Rural Burkina Faso", Journal of Development Economics (2014), 106, pp. 15-34
- Kazianga, H., D. Levy, L. Linden D. Levy and M. Sloan "The Effects of "Girl-Friendly" Schools: Evidence from the BRIGHT School Construction Program in Burkina Faso", American Economic Journal: Applied, (2013), 5(3) pp. 41-62
- Kazianga, H. and Z. Wahhaj "Social Norms, Gender and Household Production in Burkina Faso", *Economic Development and Cultural Change*, (2013), 61(3) pp:539-576
- Kazianga, H., D. de Walque and H. Alderman "Educational and Child Labor Impacts of Two Food for Education Schemes: Evidence from a Randomized Trial in Rural Burkina Faso", Journal of African Economies, (2012) 21(5) pp:723-760
- Akresh, R., E. Bagby, D. de Walque and H. Kazianga "Child ability and household human capital investment decisions in Burkina Faso", *Economic Development and Cultural Change* (2012) 61(1) pp:157-186
- de Walque, H. Kazianga and M. Over "Antiretroviral Therapy Awareness and Risky Sexual Behaviors: Evidence from Mozambique", *Economic Development and Cultural Change* (2012) 61(1) pp:97-125
- Kazianga, H. "Income Risk and Household Schooling Decisions in Burkina Faso", World Development (2012) 40(8) pp. 1647-1662
- Kazianga, H. and C. Udry "Consumption Smoothing? Livestock, Insurance and Drought in Rural Burkina Faso" *Journal of Development Economics* (2006), 79(2) pp.413-446
- H. Kazianga "Motives for Household Private Transfers in Rural Burkina Faso", Journal of Development Economics (2006), 79(1) pp.73-117
- H. Kazianga and W. A. Masters "Property Rights, Production Technology and Deforestation: Cocoa in Cameroon", *Agricultural Economics* (2006), 35(1) pp. 19-26
- H. Kazianga and W. A. Masters "Investing in Soils: Field Bunds and Microcatchments in Burkina Faso" Environment and Development Economics (2002), 7(3) pp 571-591
- Savadogo, S. and H. Kazianga "Substitution between domestic and imported food in Burkina Faso: Assessing the impact of the devaluation". Food Policy (1999), 24 (5) pp 535-551

RESEARCH PAPERS: BOOK CHAPTERS

- Akresh, R., D. de Walque and H. Kazianga "Alternative Cash Transfer Delivery Mechanisms: Impacts on Routine Preventative Health Clinic Visits in Burkina Faso", NBER Africa Success Project, forthcoming. University of Chicago Press (2016).
- McMillan, M., W. Masters and H. Kazianga "Demographic Pressure and Institutional Change: Village-Level Response to Rural Population Growth in Burkina Faso", *NBER Africa Suc*cess Project, forthcoming. University of Chicago Press (2016).
- H. Kazianga, S. Kouanda, L. N. Ouedraogo, E. Rothenbuhler, M. Over and D. de Walque "HIV/AIDS Services Delivery and Overall Quality of Care and Satisfaction in Burkina Faso: Are There Privileged Patients", in Ray Rist et al (eds) Poverty, Inequality and Evaluation: Changing Perspectives. The World Bank Publications (2015)
- Kazianga, H. Perspective paper on "Going upstream: a Cost-Benefit Analysis of Social Policy Interventions to enhance the HIV/AIDS response in Sub-Saharan Africa". Copenhagen Consensus Center Project on HIV/AIDS in sub-Saharan Africa, forthcoming. Cambridge University Press (2010).

Working Papers

- "Agricultural Transformation and Farmers' Expectations: Experimental Evidence from Uganda" (with Jacopo Bonan and Mariapia Mendola)
- "The Impact of Social Cash Transfers on Sexual Behavior of Young Adults in South Africa" (with Mounir Siaplay), (revise and resubmit, *Health Economics*)
- "The Intra-household Economics of Polygyny: Fertility and Child Mortality in Rural Mali" (with Stefan Klonner)
- "Long-term Impact of Food for Education Program in Bangladesh", with Dhruba Bhandari
- "Child Labor, Schooling, and Child Ability" (with Richard Akresh, Emilie Bagby and Damien de Walque), March 2013
- "Cash Transfers and Child Schooling: Evidence from a Randomized Evaluation of the Role of Conditionality" (with Richard Akresh and Damien de Walque). January 2013
- "The Impact of the Food Crisis on Adherence to Antiretroviral Treatment and on Treatment Success among HIV/AIDS patients in Mozambique", with Damien de Walque, Mead Over, and Julia Vaillant (revise and resubmit, *Journal of African Economies*)

Work in Progress

- "Land Reform, Property Rights and Private Investment: Evidence from a Planned Settlement in Rural Tanzania" (with Francis Makamu)
- "Randomized Program Evaluation of Health Impacts from Conditional and Unconditional Cash Transfers Given to Mothers and Fathers" (with Richard Akresh and Damien de Walque)
- "Long-Term Effects of Girl-Friendly School Construction: Evaluation of the BRIGHT School Program in Burkina Faso" (with Leigh Linden, Mathew Sloan and Ali Protik)

SELECTED FIELD WORK: ON GOING AND MOST RECENT

- "Evaluation of The Sahel Adaptive Social Protection Program" (with Thomas Bossuroy, Dean Karlan, William Parené, Patrick Premand, Chris Udry and Julia Vaillant), 2017-2019
- "Knowledge Heterogeneity: Experimental Evidence on Information Barriers to Oil Seed Adoption in Uganda" (with Mariapia Mendola and Franklin Simtoe), 2015-2019
- "Enhancing access to weather index agricultural insurance in Burkina Faso A new marketing approach" (with Zaki Wahhaj) 2017
- "Incentives to reduce child marriage in the Sahel Region of West Africa", 2015-2020
- "Impact Evaluation of the Early Childhood Development and Nutrition Component of Burkina Faso's Safety Net Project" (with Richard Akresh, Damien de Walque, and Victoria Monchuk), 2017-2020
- Long-Term Effects of Girl-Friendly School Construction: Evaluation of the BRIGHT School Program in Burkina Faso" (with Leigh Linden, Daniel Levy, and Mathew Sloan), 2010-2015
- "Gender and Social protection Programs in Developing Countries: A Randomized Evaluation of Conditional and Unconditional Cash Transfers in Rural Burkina Faso", (with R. Akresh, D. de Walque), 2008-2012

Grants and Research Contracts: Principal investigator or co-Principal Investigator

• "Marketing Rainfall Insurance to Family Networks in Burkina Faso" (with Zaki Wahhaj), January 2018-January 2021, \$429,000, International Initiative for Impact Evaluation (3IE) Agricultural Insurance Thematic Window

- "Enhancing access to weather index agricultural insurance in Burkina Faso A new marketing approach" (with Zaki Wahhaj), January-December 2017, \$79000, International Initiative for Impact Evaluation (3IE) Formative Grant on Agricultural Insurance
- "Knowledge Heterogeneity: Experimental Evidence on Information Barriers to Agricultural Technology Adoption in Uganda", (with Mariapia Mendola and F.Simtowe), 2014-2018, \$500,000, International Initiative for Impact Evaluation (3IE)
- "Paying Community Teachers: Impact of the Payer and Transfer Mechanism in Chad" (with Marie-Hélène Cloutier and Leigh Linden), 2015-2018, World Bank, Strategic Impact Evaluation Fund: \$600,000, World Bank, Strategic Impact Evaluation Fund Seed Funding, \$25,000
- "Impact Evaluation of the Early Childhood Development and Nutrition Components of Burkina Faso's Safety Net Project" (with Richard Akresh, Damien de Walque), 2014-2017 World Bank, Strategic Impact Evaluation Fund: \$480,000, World Bank, Strategic Impact Evaluation Fund Seed Funding, \$25,000
- "Medium and Long-Term Effects of 'Girl-Friendly" School Construction in Burkina Faso" (with Leigh Linden, Ali Potrik and Matt Sloan), 2010-2015 Millennium Challenge Corporation: \$870,571
- "Gender and Social Protection Programs in Developing Countries: A Randomized Evaluation of Conditional and Unconditional Cash Transfers in Rural Burkina Faso," (with Damien de Walque and Harounan Kazianga), 2008-2012 World Bank, Trust Fund for Environmentally and Socially Sustainable Development, \$18,650, National Bureau of Economic Research (NBER) Africa Project, \$65,000, World Bank, Netherlands Partnership Program Evaluation Fund, \$195,000, World Bank, Gender Action Plan, \$285,000, World Bank, Spanish Strategic Impact Evaluation Fund, \$224,600, World Bank, Global HIV/AIDS Program Evaluation Fund, \$80,000, World Bank, Luxemburg Poverty Reduction Partnership Fund, \$70,000, World Bank-UK Department for International Development (DFID), Evaluation of Community Response to HIV and AID, \$50,000
- "Demographic Pressure and Institutional Change: Village-Level Response to Rural Population Growth in Burkina Faso", (with Margaret McMillan and William Masters), 2008-2010, National Bureau of Economic Research (NBER) Africa Project \$65,000
- "Evaluating the Burkina Faso Girls Education Threshold Program", (with L. Linden, D. Levy, and A. Sarin), 2006-2009, Millennium Challenge Corporation, (with \$492,000)
- "Water Allocation, Efficiency and Vulnerability in N.E. Brazil: Mechanisms Based on Groups' Behaviors, Perceptions and Recommendations", (with A. Pfaff, K. Broad, M. Fonseca, M. C. Lemos, V. Mueller and R. Taddei), 2005-2007, Tinker Foundation Inc., \$140,000

- "Asset Accumulation in Rural Burkina Faso: Risk Sharing Networks and Economic Shocks".
 2004-2005, Analysis for Growth and Access (SAGA), Competitive Research Grants, \$10,000
- "Risk Perceptions, Gender and the Demand for Safe Sexual Behavior: Evidence from Burkina Faso", with (with T. P. Schultz), Rockefeller Foundation, \$15,000
- "Informal Insurance and Schooling Outcomes in Rural Burkina Faso", Social Science Research Council, \$15,000.

TEACHING (OKLAHOMA STATE UNIVERSITY)

- Graduate Econometrics (Ph.D. level, Fall 2012, Fall 2013, Fall 2014, Fall 2015, Fall 2016, Fall 2017, Spring 2019)
- Development Microeconomics (Ph.D. level, Fall 2008, Spring 2010, Spring 2012, Spring 2013, Spring 2014, Spring 2016, Fall 2017, Spring 2019)
- Introduction to Impact Evaluation (Master level, Spring 2012)
- Undergraduate Development Economics (Spring 2009, Spring 2011, Spring 2013, Spring 2015, Spring 2017)
- Managerial Economics (Spring 2017, Spring 2018, Fall 2019)
- Intermediate Microeconomics (Fall 2009, Fall 2010, Fall 2011, Fall 2012, Fall 2013, Fall 2014, Spring 2015, Fall 2015, Spring 2016)
- Principles of Microeconomics (Spring 2009, Spring 2010, Spring 2011)
- Graduate microeconomics theory (Fall 2019)

Outreach: Instructor and/and Facilitator for impact evaluation workshops in Africa (selected)

2017: Impact Evaluation Workshop for the Sahel Women Empowerment and Demographic Project, Abidjan, Cote d'Ivoire (April 2017)

2016: Impact Evaluation Workshop for the Sahel Productive Safety Nets Project, Dakar, October 2016

2015: Impact Evaluation Workshop for the Sahel Women Empowerment and Demographic Project, Abidjan, Cote d'Ivoire (March 2015)

2013: Impact Evaluation Workshop for World Bank Projects Officials, Uyo, Nigeria (March 2013).

2012: Impact Evaluation Workshop organized by J-PAL-Europe, Ouagadougou, Burkina Faso (April 2012)

2011: Impact Evaluation Workshop for MCC-Senegal Project officials, Dakar, Senegal, (May 2011)

PROFESSIONAL SERVICES

Associate Editor: Journal of African Economies, 2011-

Reviewer for:

African Journal of Agricultural and Resource Economics; AIDS and Behavior; American Economic Journal: Applied; Agricultural Economics; American Journal of Agricultural Economics; Economic Development and Cultural Change; Environment and Development Economics; Journal of African Development; Journal Journal of African Economics; Journal of Development Economics; Journal of Development Effectiveness; Journal of Development Studies; Journal of Human Resources, Korean Social Science Journal; Review of the Economics of the Household; Review of Economics and Statistics; Journal of Population Economics; AIDS Care, National Science Foundation.