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International Food Policy Research Institute (IFPRI)
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PROFESSIONAL EXPERIENCE

Research Fellow: *Poverty, Health and Nutrition Division, International Food Policy Research Institute, Washington, DC, March 2010-present*

- Lead the AIDS and Nutrition Security theme under the third phase of the Regional Network on AIDS, Livelihoods and Food Security (RENEWAL 3) initiative
- Serve as the focal point for Agriculture and Health Research Platform (AHRP) in south Asia. Develop research portfolio on agriculture, health and nutrition linkages in the region

Post-Doctoral Fellow: *Poverty, Health and Nutrition Division, International Food Policy Research Institute, Washington, DC, September 2007-February 2010*

- Lead the AIDS and Nutrition Security theme under the third phase of the Regional Network on AIDS, Livelihoods and Food Security (RENEWAL 3) initiative

Scientist, *Food Consumption and Nutrition Division, International Food Policy Research Institute, Washington, DC, 2006-Aug 2007*

- Develop research agenda and collaborations for the AIDS and Nutrition Security theme under RENEWAL 3
- Undertake research to track dynamics of the AIDS epidemic using panel data sets.
- Contribute significantly to RENEWAL's capacity strengthening initiatives.
- Actively engage in influencing evidence-based policy making in AIDS, food and nutrition security.

Research Analyst, *Food Consumption and Nutrition Division, International Food Policy Research Institute, Washington, DC, 2002-2006*

- Served as core member of the team responsible for the development and implementation of RENEWAL's research, policy communications, and capacity strengthening pillars.
- Co-led two RENEWAL research studies in South Africa, including establishing collaborations, writing proposals, developing research design and data collection instruments, guiding field work, conducting data analysis, and co-authoring papers.
- Conducted research on scaling-up community-driven development initiatives in Malawi and India
- Served as food security expert on a five member World Food Program mission to four African countries to view food aid through an HIV lens.

Research Assistant, *Friedman School Nutrition Science and Policy, Tufts University, Boston, MA, 2000-2001*

- Co-authored with Professor Patrick Webb a report for the World Food Program on its experience in fighting hunger.
- Assisted Professor Patrick Webb in editing a book titled *Women Farmers: Enhancing Rights, Recognition and Productivity*. Webb, P. and K. Weinberger (eds). Frankfurt: Lang Verlag. 2001.
- Assisted Professor Beatrice Rogers in the preparation of a report on food-based safety nets.

Volunteer, *Seva Mandir, Udaipur, Rajasthan, India, 2000-2001*

- Led a research project on assessing the health and nutrition status of children.
- Designed a study to examine the coping strategies of households during drought.

Consultant, *United States Agency for International Development, Washington, DC, Summer 1999*

- Developed a monitoring and evaluation plan to link agriculture interventions to nutrition outcomes in Kenya and Tanzania.

Intern, Save the Children U.S., Siraha, Nepal, Summer 1998

- Developed monitoring and evaluation indicators for a “Positive Deviance” program to alleviate malnutrition.

Teaching Assistant, Friedman School of Nutrition Science and Policy, Tufts University, Boston, MA, Fall 1998

- Prepared materials, taught sections, and coached undergraduate students in Introductory Human Nutrition.

Research Assistant, Exercise Physiology Laboratory, Human Research Center on Ageing, Friedman School of Nutrition Science and Policy, Tufts University, Boston, MA, 1997-1998

- Conducted body composition and dietary intake assessments.

Research Assistant, Department of Human Nutrition, Food and Exercise, Virginia Polytechnic Institute and State University, Blacksburg, VA, 1996-1997

Trainee Dietitian, Apollo Hospital, Hyderabad, India, 1995-1996

EDUCATION

Ph. D., International Food Policy and Applied Nutrition, Friedman School of Nutrition Science and Policy, Tufts University, Boston, MA, 2006

- Dissertation employed a panel data set from Ethiopia to analyze the socioeconomic determinants of prime age adult mortality and its effects on household composition, expenditures, dietary diversity, and child survival and growth. Analytical techniques included probit regressions and propensity score matching.

M.Sc., Nutrition, Department of Food and Nutrition, Maharaja Sayajirao University of Baroda, India, 1995, Cum Laude

B.Sc., Food and Nutrition, Department of Food and Nutrition, Maharaja Sayajirao University of Baroda, India, 1993, Cum Laude

PUBLICATIONS

Doctoral Dissertation

Kadiyala, S. 2006. Prime age adult mortality in Rural Ethiopia: Determinants and impacts on households and children. Friedman School of Nutrition Science and Policy, Tufts University, Boston.

Journal articles, books, and book chapters

Kadiyala, S., Quisumbing A., Rogers B. and Webb P. 2009. The Impact of Prime Age Adult Mortality on Child Survival and Growth in Rural Ethiopia, *World Development* Vol. 37 (6): 1116–1128

Kadiyala, S., Rawat, R., Roopnaraine, T., Babirye, F., and Ochai R. 2009. Applying a Program Theory Framework to Improve Livelihood Interventions Integrated with HIV Care and Treatment Programs. *Journal of Development Effectiveness* Vol. 1 (4): 470 — 491

Anema, A., Vogenthaler, N., Frongillo, E. A., **Kadiyala, S.** & Weiser, S. D. 2009. Food insecurity and HIV/AIDS: Current knowledge, gaps, and research priorities. *Current HIV/AIDS Reports.* 6: 224- 231.

Kadiyala, S. and Chapoto A (*Forthcoming*). The AIDS Epidemic, Nutrition, Food security and Livelihoods in the pre-ART and ART Era: Review of Evidence in Africa, Book Chapter to be published by Cornell University Press on the Socioeconomic Dimensions of HIV/AIDS in Africa

Norman, A., **Kadiyala, S.**, and Chopra, M. 2008. Placing HIV-positive mothers at the centre of planning for orphans and vulnerable children: a case study of South Africa. In *Women and AIDS –A Reality Check*. Pillai, M.V (Ed.) ICFAI Books, India

Gillespie, S., **S. Kadiyala** and R. Greener. 2007. Is poverty or wealth driving HIV transmission? *AIDS*, Vol. 21 (Suppl 7): S5-16

Norman, A., M. Chopra, M. and **S. Kadiyala**. 2007. HIV disclosure in South Africa: Enabling the gateway to effective response. *American Journal of Public Health*, Vol. 97 (10): 1775-81

Byron, E., A. Chapoto, A., S. Gillespie, P. Hamazakaza, T. Jayne, and **S. Kadiyala**. 2007. AIDS and agriculture in Zambia. *Food and Nutrition Bulletin*, Vol. 28 (2):339-344

Kadiyala, S. 2006. Meeting the AIDS challenge. Book review of *AIDS in Asia: Challenge Ahead*. J.P. Narain (Ed) New Delhi: Sage Publications. *Economic and Political Weekly*, Vol. XLI (12): 1187-1188.

Binswanger, H., S. Gillespie, and **S. Kadiyala**. 2006. Scaling up multisectoral approaches to combating HIV and AIDS in *AIDS, Poverty and Hunger: Highlights of the International Conference on HIV/AIDS and Food and Nutrition Security, Durban, South Africa, April 14-16 2005*, Gillespie, S. (ed). Washington, DC: International Food Policy Research Institute.

Jayne T.S., A. Chapoto A., E. Byron, M. Ndiyoi, P. Hamazakaza, **S. Kadiyala**, and S. Gillespie. 2006. Community-level relationships between prime age mortality and rural welfare: Panel survey evidence from Zambia. *Review of Agricultural Economics*, Vol. 28 (3): 440-457.

Gillespie, S. and **S. Kadiyala**. 2005. HIV/AIDS and Food and Nutrition Security: Interactions and response. *American Journal of Agricultural Economics*, Vol. 87(5): 1282-1288.

Gillespie, S. and **S. Kadiyala**. 2005. *HIV/AIDS and food and nutrition security: From evidence to action*. Food Policy Review 7. Washington, DC: International Food Policy Research Institute.

Kadiyala, S. and T. Barnett. 2005. India's HIV/AIDS epidemic: Questions of responsibility in *No Name Fever: AIDS in the age of globalization*. Maj-Lis Foller & Hakan Thorn. Goteborg University, Valdkulturmuseet, Studentlitteratur, Lund, 147-162.

Kadiyala, S. and S. Gillespie. 2004. Rethinking food aid to fight AIDS. *Food and Nutrition Bulletin* Vol. 25 (3): 271–282.

Kadiyala, S., and T. Barnett. 2004. AIDS in India: Disaster in the making. *Economic and Political Weekly* Vol. 39 (19): 1888–1892.

Webb, P. and **S. Kadiyala**. 2003. WFP's 40 years of fighting hunger. Rome: World Food Program.

Under Review

McNamara P, **S. Kadiyala** and R. Rawat . The impact of food assistance on weight gain and disease progression among HIV-infected individuals accessing AIDS care and treatment services in Uganda *submitted to BMC Public Health*

Kadiyala S., Chapoto A, Rogers B. Quisumbing A., and Webb P. Socioeconomic predictors of prime age adult mortality among the rural poor during the early stages of the AIDS epidemic in Ethiopia. *Submitted to Journal of International Development*

Kadiyala S., Rogers B. Quisumbing A., and Webb P. The effect of prime age adult mortality on household composition and consumption in Rural Ethiopia. *Submitted to Food Policy*.

Chapoto A, L. Kirimi and **S. Kadiyala**. Characteristics Associated with prime-age adult mortality in eastern and southern Africa: Evidence from Zambia and Kenya. *Submitted to World Development*

Select RENEWAL Working Papers

Adato M., **S. Kadiyala**, T. Roopnaraine, P. Biermayr-Jenzano, and A. Norman. 2005. Children in the shadow of AIDS: Studies of vulnerable children and orphans in three provinces in South Africa. RENEWAL Working Paper, Washington, DC: International Food Policy Research Institute.

IFPRI Discussion Papers

Kadiyala, S. 2004. Scaling up HIV/AIDS interventions through expanded partnerships (STEPs) in Malawi. Food Consumption and Nutrition Division Discussion Paper 179. Washington, DC: International Food Policy Research Institute.

Kadiyala, S. 2004. Scaling up Kudumbashree: Collective action for poverty alleviation and women's empowerment. Food Consumption and Nutrition Division Discussion Paper 180. Washington, DC: International Food Policy Research Institute.

Select Background Papers

Gillespie, S. and **S. Kadiyala**. 2004. HIV/AIDS and Hunger. Millennium Hunger Task Force

Other Publication Contributions

Peer-reviewer for several journals including World Development, JAIDS, AIDS Care, AIDS Care and Behavior, Tropical Medicine and International Health, Scandinavian Journal of Public Health, African Journal of AIDS Research and Economic and Political Weekly

SELECT PRESENTATIONS

“HIV and nutrition security: An overview of the existing evidence and Implications for priority actions”, Uganda Nutrition Congress, 19th February 2009, Kampala, Uganda

“The Role of Operations Research in Improving Interventions Integrating Food Security Programs into HIV Care and Treatment”, Uganda Nutrition Congress, 20th February 2009, Kampala, Uganda

“Integrating food and nutrition security interventions into AIDS care and treatment: Fostering evidence based programming”, Makerare University, 2 April 2009, Kampala, Uganda

“Food & nutrition security in HIV settings: Evidence and implications for Programs”, International Congress on Nutrition, 5 October 2009, Bangkok

“HIV, Livelihoods and Food Security: A Quick Overview”, RENEWAL /WFP/FAO satellite session. XVII International AIDS Conference, Mexico City, Mexico

“Integrating nutrition security with treatment of people living with HIV: Lessons from Kenya, Conference on Integrating Health, Nutrition and Food security: Making the Case, Sponsored by Partners in Health, Institute for Health and Social Justice and Friedman School of Nutrition Science and Policy, Tufts University, Boston, Oct 2007

“HIV/AIDS, food and nutrition security” Guest lectures at the School of International Health and Nursing Studies, Georgetown University, Washington, DC, 2007, 2005, 2004.

“HIV/AIDS, food and nutrition Security: A Network Approach” at the session *on Food Security and its Impact on International Development and HIV Reduction* at the World Food Day event, Woodrow Wilson Center, Washington, DC, 16 October 2006.

“Children in the shadow of AIDS: Studies of vulnerable children and orphans in three provinces in South Africa” RENEWAL Satellite Session, XVI International AIDS Conference, Toronto, 13 August 2006.

Radio interview, XVI International AIDS Conference, Toronto, 13 August 2006. “HIV/AIDS, food and nutrition security: A Livelihoods Approach” at the fifth Pugwash conference on *Sharing Experiences: What Works?* Chennai, India, 7 April 2006.

“HIV/AIDS, food and nutrition security: Gender Dimensions” Congressional briefing on *The Global Challenges of HIV/AIDS: The impact of Gender Disparities Growth and Spread of HIV/AIDS*, The Congressional Human Rights Caucus, Washington DC, 30 March 2006.

“HIV/AIDS and food and nutrition security: Interactions and response” at the American Agricultural Economic Association Conference, Providence, Rhode Island, July 2005.

Case Studies on Community driven development, two presentations at the World Bank, 2005.

PROFESSIONAL MEMBERSHIPS AND AFFILIATIONS

- International AIDS Society
- American Society for Nutrition
- Advocacy Task Force on AIDS and Nutrition