# ELIZABETH R. BAGEANT

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#### **EDUCATION**

### Cornell University. Ithaca, New York.

• M.S. Agricultural Economics

2010

• B.S. Development Sociology. Magna cum laude

# University of Kwa-Zulu Natal. Durban, South Africa.

2007

- Economic History of Tropical Africa (8 credits, Certificate of Merit)
- Labor, Agriculture and Rural Development (8 honors credits, Certificate of Merit)

### RESEARCH EXPERIENCE

### **Research Support Specialist**

Sept. 2014-present

Cornell University, Dyson School of Applied Economics and Management. Ithaca, New York.

- Generation of publishable research outputs for academic and policy audiences.
- Econometric analysis of Demographic and Health Surveys (DHS), Living Standards Measurement Study Integrated Surveys on Agriculture (LSMS-ISA), Feed the Future and other complex household datasets using Stata.
- Complex extraction and management of extensive administrative data sets from India's National Employment Guarantee Scheme and USAID food aid shipment data.
- Mentorship and ongoing support of early-career African Ph.D economists as part of STAARS Fellowship Program.
- Supervision of junior staff in complex data and administrative tasks.
- Proposal and budget development, project management, and communication for externally funded multilateral research and capacity development initiatives.

### **Graduate Research Assistant**

Prof. Chris Barrett. Index-Based Livestock Insurance, Borana Ethiopia

2013-2014

- Designed and implemented mixed methods study of gender and uptake of Index-Based Livestock Insurance in Southern Ethiopian collaboration with the International Livestock Research Institute
- Assist with household panel survey question design, survey data collection, enumerator training and supervision.
- Econometric panel analysis of household panel data using Stata
- Qualitative data collection and analysis designed to complement and deepen quantitative inference.

### **Evaluation Plan Design**

April-May 2013

Cornell International Institute for Food and Agriculture. Ithaca, New York.

- Developed an evaluation plan for the System of Rice Intensification International Network and Resources Center.
- Conducted stakeholder evaluation, collaborative modeling of program logic and preparation of detailed evaluation plan including data collection and analysis procedures.

Program Assessment 2010-2012

Village Bicycle Project. Wa, Ghana.

• Designed and conducted research into impact of VBP programs in isolated areas of northern Ghana.

- Supervised enumerator training, household data collection.
- Data cleaning and analysis using SAS.
- Evaluated targeting of bicycle programs, effectiveness of teaching techniques and curricula for bicycle repair workshops.
- Managed all field personnel and logistics of implementing necessary changes identified in assessment.
- Managed project accounting and cash flow.

# **Undergraduate Research Assistantship**

2009-2010

Prof. Chris Barrett. Cornell University.

- Conducted research on international food aid shipment policy that contributed to legislative change.
- Published in peer-reviewed journal and presented at the national meeting of the Agricultural and Applied Economics Association.

#### OTHER PROFESSIONAL EXPERIENCE

Teaching Assistant January-May 2013

International Trade and Finance. Cornell University. Ithaca, New York.

- Developed problem sets and managed grades.
- Provided one-on-one assistance to students during weekly office hours.
- Managed online Aplia course platform.

### **Paralegal**

Kirsch & Clark, LLC. Moscow, Idaho.

March-August 2008

Tompkins-Tioga Neighborhood Legal Services. Ithaca, New York.

January 2009-September 2010

- Specialized in Social Security Disability law.
- Took full responsibility for evidence collection, case development, legal writing, and representation of clients at hearings.
- Supervised interns and volunteers.

# Women's Program Coordinator

2007-2008

The Village Bicycle Project. Ghana.

2010-2011

- Developed curriculum for all-female bicycle repair and maintenance workshops.
- Organized and led instructor training for women's bicycle repair and maintenance workshops.
- Provided logistical support for bicycles distributed in conjunction with bicycle repair and maintenance programs.

### **Development Instructor**

2003-2004

ADPP Mozambique. Boane District, Mozambique.

- Recruited and trained volunteers district-wide to lead health-related outreach in their communities.
- Trained and supervised individuals and groups in small business management.
- Offered moral support to people living with HIV/AIDS and other chronic illnesses.
- Translated presentations, reports and educational material between English and Portuguese.
- Organized and carried out extensive fundraising campaign prior to travel to Mozambique.

### **PUBLICATIONS**

**Analyzing Drivers of Fish Biomass and Biodiversity within Community Fish Refuges in Cambodia.** Fiorella, K.J., Bageant, E., Kim, M., Sean, V., Try, V., MacDonell, H., Baran, E., Kura, Y., Brooks, A., Barrett, C.B., Thilsted, S.. 2019. *Ecology and Society*. Forthcoming.

**Are there Gender Differences in Demand for Index Based Livestock Insurance?** Elizabeth Bageant and Christopher Barrett. 2017, *Journal of Development Studies*, 53:6.

**Agriculture-Nutrition Linkages and Child Health in the Presence of Nepal's Civil Conflict**. Elizabeth Bageant and Yanyan Liu. March 2016, IFPRI Discussion Paper 01515.

Assessment of the Village Bicycle Project's One-Day Workshops in the Upper West Region of Ghana. May 2011. Elizabeth Bageant. Available at: http://villagebicycleproject.org/c5/VBP-2011-Asessment.pdf

**Food Aid and Agricultural Cargo Preference.** Bageant, E., Barrett C.B., & Lentz, E.. *Applied Economics Perspectives and Policy*. Winter 2010, 32 (4): 624-641.

**When 'Buy American' Harms America.** Christopher Barrett, Elizabeth Bageant and Erin Lentz. *The Washington Post.* December 3, 2010.

#### WORKING PAPERS

Fish Catch and Fisher Adaptations in Cambodia's Rice Field Fisheries: Implications for Climate Change. Fiorella, K.J., Bageant, E., Ordonez, K., Kim, M., Thilsted, S., & Barrett C.B.. March 2019. Working Paper.

Women's Empowerment and the Drivers of Nutrition in Niger. Lentz, E., Bageant, E., & Narayanan, S.. June 2019. Working Paper.

### **PRESENTATIONS**

**Reproducible and Collaborative Research** presented to the International Livestock Research Institute Index Based Livestock Insurance team. December 2017.

**Agriculture, Nutrition and Child Health During Nepal's Civil Conflict.** Presented at the Households in Conflicts Network Workshop. Toronto. November 6, 2015.

**Food Aid and Agricultural Cargo Preference.** AAEA CAES, & WAEA Joint Annual Meeting. Denver. July 26, 2010.

### OTHER SKILLS

- Proficient Portuguese, basic French, basic Spanish.
- Very comfortable in difficult field conditions.
- Excellent and efficient data management and analysis using Stata.
- Strong writing skills.