

## GIANG THU THAI

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### EDUCATION

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<b>University of Minnesota, Twin Cities</b> <i>PhD in Applied Economics</i>	September 2021 - Present
<b>University of California, San Diego, School of Global Policy and Strategy</b> <i>Master of International Affairs in International Development (Dean's fellow)</i>	September 2015 - June 2017
<b>Denison University</b> <i>Bachelor of Arts, Economics and minor in Sociology/Anthropology (cum laude, Dean's list, Omicron Delta Epsilon)</i>	August 2009 - May 2013

### WORKING PAPERS

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- Giang Thai, Amy Margolies, Aulo Gelli, Neha Kumar, Nasrin Sultana, Carol Levin. 2020. The economic costs of a multisectoral nutrition intervention implemented through a credit platform in Bangladesh. IFPRI.
- Akhter Ahmed, M. Mehrab Bakhtiar, Daniel Gilligan, Giang Thai. 2021. Determinants of the Reduction of Child Stunting and Wasting in Bangladesh, 2011-2019. IFPRI.
- Akhter Ahmed, M. Mehrab Bakhtiar, Daniel Gilligan, Giang Thai. 2021. An Evaluation of the Impact of Feed the Future in Bangladesh. IFPRI.

### OTHER PUBLICATIONS

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- Ahmed, Akhter; Bakhtiar, M. Mehrab; Gilligan, Daniel; Hoddinott, John; Roy, Shalini; Anowar, Sadat; Ghostlaw, Julie; and Thai, Giang. 2021. Signs of recovery: Patterns of livelihoods and food security before and during COVID-19 in rural Bangladesh. IFPRI Policy Note 2021. Washington, D.C.: International Food Policy Research Institute (IFPRI). <https://doi.org/10.2499/p15738coll2.134351>.
- Ahmed, Akhter; Bakhtiar, M. Mehrab; Ghostlaw, Julie; Gilligan, Daniel; Hoddinott, John; Roy, Shalini; and Thai, Giang. 2020. Troubling signs: Patterns of livelihood and food security changes during COVID-19 in rural and urban Bangladesh (June-July 2020). IFPRI Policy Brief 2020. Washington, D.C.: International Food Policy Research Institute (IFPRI). <https://doi.org/10.2499/p15738coll2.133996>.
- Breisinger, Clemens; Gilligan, Daniel; Karachiwalla, Naureen; Kurdi, Sikandra; El-Enbaby, Hoda; Jilani, Amir; and Thai, Giang. 2018. Impact evaluation study for Egypt's Takaful and Karama cash transfer program: Quantitative report. IFPRI Working Paper 2018. Washington, D.C.: International Food Policy Research Institute (IFPRI).
- Breisinger, Clemens; ElDidi, Hagar; El-Enbaby, Hoda; Gilligan, Daniel; Karachiwalla, Naureen; Kassim, Yumna; Kurdi, Sikandra; Jilani, Amir Hamza; and Thai, Giang. 2018. Egypt's Takaful and Karama cash transfer program: Evaluation of program impacts and recommendations. IFPRI Policy Brief October 2018. Washington, D.C.: International Food Policy Research Institute (IFPRI). <https://doi.org/10.2499/9780896295964>.

### DONOR REPORTS

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- Daniel O. Gilligan, Naureen Karachiwalla, and Giang Thai. Evaluation of the Impact of E-verification on Counterfeit Agricultural Inputs and Technology Adoption in Uganda – Endline Report. Submitted to USAID.
- Marie Ruel, Neha Kumar, Agnes Quisumbing, John Hoddinott, Giordano Palloni, Purnima Menon, Esha Farooqe, Wahid Quabili, Alejandra Arrieta, Giang Thai, Hagar Eldidi, and Emily Myers. Targeting and Re-aligning Agriculture to Improve Nutrition in Bangladesh – Process Evaluation Results 2019. Submitted to the Bill & Melinda Gates Foundation.

### RESEARCH EXPERIENCE

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- International Food Policy Research Institute** Washington, DC  
*Research Analyst | Poverty, Health, and Nutrition Division* August 2017 – August 2021
- Pay for Percentile in Uganda - PIs: Derek Neal, Dan Gilligan, Adrienne Lucas, Naureen Karachiwalla
- Assisted survey instrument development and developed CAPI via CSPro; led field staff training on data collection, conducted data monitoring and high frequency data checks and data cleaning
- E-verification on Counterfeit Agricultural Inputs in Uganda - PIs: Dan Gilligan, Naureen Karachiwalla
- Led data collection and enumerator training of phone surveys; conducted data cleaning; took part in data analysis and prepared results for donor reports

- Contributed to the conceptualization, literature review, and analysis of a paper on technology adoption
- Conducted literature review on agricultural inputs in East Africa, provided data analysis support to 2 other papers on related topics

Targeting and Re-aligning Agriculture to Improve Nutrition in Bangladesh - PI: Neha Kumar

- Conducted data cleaning; supported data analysis in donor reports
- Led focus group interviews, data collection and data analysis for the cost study; participated in writing manuscript for a cost analysis paper

Women Improving Nutrition through Group-based Strategies in India - PI: Neha Kumar

- Supported data collection and monitored a survey firm on data quality; conducted data cleaning
- Contributed to data analysis for main impact papers with co-authors

Bangladesh Feed the Future Impact Analysis and Child Malnutrition Determinant Study - PI: Dan Gilligan

- Prepared the datasets for analysis; worked on matching analysis for the FTF impact study and determinant analysis for the child malnutrition study

Women's Empowerment Metric for National Statistical Systems - PI: Agnes Quisumbing

- Provided support for survey development and standardization in Bangladesh, Nepal and Malawi; prepared for survey pilots and data collection in Bangladesh

### **University of California, San Diego**

San Diego, CA

*Research Assistant* | Big Pixel Initiative

June 2017 – August 2017

- Conducted statistical analysis that combined remote sensing data (nighttime lights, deforestation, and built-up areas) and socio-economic data to assess the economic growth pattern in Macedonia; presented preliminary results and drafted report to the World Bank
- Provided descriptive and regression analysis of remote sensing data to assess the impact of the Golden Quadrilateral in India; presented preliminary results and drafted report to the World Bank

*Research Assistant* | PI: Teevrat Garg

October 2016 – June 2017

- Cleaned and merged multiple rounds of individual-level and household-level data from Demographic and Health Surveys for 50+ countries using Stata, maintaining consistency across rounds and countries

### **Innovations for Poverty Action**

Freetown, Sierra Leone and remotely

*Social Incentives for Immunization Intern* | PI: Anne Karing

June - December 2016

- Transformed 13 different paper survey forms into mobile device application through the use of SurveyCTO
- Established indicators to assess and monitor data quality on high frequency checks; cleaned data and extracted information to inform donors of project progress and developed database of information
- Communicated with enumerators daily to ensure smooth survey probing and retrained enumerators in concepts of social incentives, project treatment and control groups, and messages to work with the nurses

### **OTHER PROFESSIONAL EXPERIENCE**

#### **Plan International Vietnam**

Hanoi, Vietnam

*Business Development Assistant, Business Development Unit*

October 2014 - August 2015

#### **Plan International USA**

Washington, DC

*Global Women in Management Intern, Leadership and Capacity Building*

May - August 2014

#### **PYXERA Global**

Washington, DC

*Program Intern*

January - April 2014

#### **Atlantic Council**

Washington, DC

*International Security Intern*

August - December 2013

### **PRESENTATIONS**

2020 International Food Policy Research Institute, PHND brown bag seminar (virtual)

2020 Agriculture, Nutrition & Health Academy (virtual)

### **OTHER INFORMATION**

Citizenship: Vietnam

Languages: Vietnamese (native), English (fluent), Japanese (basic)

Software: proficient in Stata, R, Cspiro and SurveyCTO