

**TOMOKO HARIGAYA**  
Precision Agriculture for Development  
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## EMPLOYMENT

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<b>Precision Agriculture for Development</b>	Boston, MA
Chief Economist	Nov 2019-present
Director of Research	May 2019-present
Interim Director of Programs	May 2019-Nov 2019
Senior Researcher	Aug 2017-May 2019
<b>Grameen Foundation</b>	Cambridge, MA/Manila, Philippines
Research Consultant	Oct 2012-Nov 2013
<b>Innovations for Poverty Action</b>	New Haven, CT/Manila, Philippines
Country Director, Philippines	Jul 2006-Jun 2009
Research Associate	Sep 2004-Jun 2006

## EDUCATION

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<b>Harvard University</b>	Cambridge, MA
Ph.D. in Public Policy	May 2017
<i>Dissertation: Delivering Financial Services to the Poor: Constraints on Access, Take-up, and Usage</i>	
<b>Harvard School of Public Health</b>	Cambridge, MA
Master of Science in Global Health and Population	May 2011
<b>Williams College</b>	Williamstown, MA
Bachelor of Art in Economics, <i>Cum Laude</i>	June 2004

## RESEARCH AND PUBLICATIONS

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Fabregas R, **Harigaya T**, Kremer M. 2020. "Digital Agricultural Extension for Development" in *Development Engineering*. Springer. (forthcoming)

**Harigaya T**. 2020. "The Effects of Digitization: Experimental Evidence from the Philippines." Working Paper.

Cole S., **Harigaya T.**, Kileen G., and Krishna A. 2020. "Using Satellites and Phones to Evaluate and Promote Agricultural Technology Adoption: Evidence from Smallholder Farms in India". Working Paper.

Giñe X, **Harigaya T.**, Karlan D, and Zinman J. 2020. "Take-up and Usage of Social Health Insurance: A Field Experiment from the Philippines" In Preparation.

**Harigaya T**, Karlan D. 2014. "Chapter 5. Experimental Designs" in The Practical Guide to Impact Assessments of Microinsurance." *Microinsurance Network*.

De Brauw A, **Harigaya T**. 2007. Seasonal Migration and Improving Living Standards in Vietnam, *American Journal of Agricultural Economics* Vol. 89, No. 2, pp. 430-447.

Giñe X, **Harigaya T**, Karlan D, and Nguyen B. 2006. Randomized Controlled Trials: An Example from Group versus Individual Liability, *Asian Development Bank Economics and Research Department Technical Note Series #16*

## GRANTS AND FELLOWSHIPS

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Harvard Graduate School Arts & Sciences Dissertation Completion Fellowship	2016-2017
ExxonMobil's Women's Economic Opportunity Initiative, Women and Public Policy Program	
Harvard Kennedy School	2016
Weiss Family Program Fund	2015
William E. Braden Fund, Harvard University Asia Center	2015
Joint Japan World Bank Group Graduate Scholarship	2013-2015
Philippines Research Grant, Harvard University Asia Center	2012
Women and Public Policy Program, Harvard Kennedy School	2011
Harvard Kennedy School Graduate Fellowship	2011-2013

## TEACHING EXPERIENCE

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<b>Teaching Fellow, Quantitative Methods for Impact Evaluation</b>	
Harvard School of Public Health (Instructor: Jessica Cohen)	Spring 2013
<b>Teaching Fellow, Rethinking Financial Inclusion: Smart Design for Policy and Practice</b>	
Executive Education Program, Harvard Kennedy School	2014, 2015

## PROFESSIONAL ACTIVITIES

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**Reviewer/Referee for Journals** including *American Journal of Agricultural Economics*, *Journal of Development Economics*, *Journal of Economic Behavior & Organization*, and *World Development*

**External Reviewer** for Oxford University Press

**Speaker/Presenter at Conferences** including *Agricultural & Applied Economics Associations Annual Meeting*, *SEEP Annual Conference*, *Impact Evaluation Workshop for the Philippines Department of Education*, and *Asia-Pacific Regional Microcredit Summit*