JOSHUA W. DEUTSCHMANN

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RESEARCH EXPERIENCE

University of Wisconsin-Madison

Research Assistant for Emilia Tjernström, 2017-Present

Research Assistant for Laura Schechter, 2015-2016

Innovations for Poverty Action

Dakar Urban Sanitation Project for Jean-François Houde, Molly Lipscomb, and Laura Schechter, 2013-2016

Virginia Polytechnic Institute & State University

Research Assistant for Djavad Salehi-Isfahani, 2012

EDUCATION

Ph.D. Agricultural & Applied Economics, University of Wisconsin-Madison, Expected 2020

Advisor: Laura Schechter

Fields: Development, Industrial Organization, Applied Econometrics

M.A. Economics, Boston University, 2013

B.A. Economics (Honors Scholar), B.S. Mathematics (In Honors), *Magna Cum Laude*, Virginia Polytechnic Institute & State University, 2012

PEER-REVIEWED PUBLICATIONS

"The Reform of Energy Subsidies in Iran: The Role of Cash Transfers," with Djavad Salehi-Isfahani and Bryce Stucki. *Emerging Markets Finance and Trade*, Vol. 51, Issue 6, 2015.

WORKING PAPERS

The impact of One Acre Fund's small farm program, with Emilia Tjernström

WORK IN PROGRESS

Pricing complexity and financial shocks, with Emilia Tjernström and Jeffrey Michler

Using Market Mechanisms to Increase the Take-up of Improved Sanitation, with Jared Gars, Shoshana Griffith, Jean-François Houde, Mbaye Mbeguere, Sarah Nehrling, Laura Schechter, and Jessica Zhu

GRANTS & FELLOWSHIPS

UW-Madison / Mellon Foundation Area and International Studies Research Fellowship

UW-Madison University Fellowship

OTHER PROFESSIONAL EXPERIENCE

Independent Consultant [Analysis, Survey Programming, Data Management]

Research Analyst, Vela Environmental [now KCoe Isom] (2010-2012)

Intern, groSolar and Chesapeake Solar [now SolarCity] (2008, 2009) Intern, Howard County Library IT Department (2005-2008)

CONFERENCE PRESENTATIONS

2018 Bay Area Behavioral and Experimental Economics Workshop (BABEEW); AAEA Annual Meeting

PROFESSIONAL SERVICE

Journal Referee: African Journal of Agricultural and Resource Economics

HONORS & AWARDS

National Merit Scholar National AP Scholar Eagle Scout

MISCELLANEOUS

Technical Proficiencies: Adobe Creative Suite, FrontlineSMS, Lanux (CentOS/Fedora Core, Debian/Ubuntu, Arch), Matlab, Open Data Kit, Python (Django, oTree, Pandas, Sage), R, Stata, SurveyCTO, Web Design

Foreign Languages: English (native), French (professional proficiency), Wolof (basic)

Last updated: May 6, 2018