

Deivy Houeix

MIT Department of Economics, 50 Memorial Drive, Cambridge, MA 02142, USA
(650) 391-4483 ◊ houeix [at] mit [dot] edu

Education

Ph.D. in Economics, Massachusetts Institute of Technology (MIT)	2019 - current
M.Sc. in Economics, Ecole Polytechnique and ENSAE ParisTech Best Master's Thesis Award. Advisor: Prof. Bruno Crépon	2015 - 2017
B.A. in Economics, Ecole Normale Supérieure (ENS) Paris-Saclay	2012-2015

Relevant Positions

Research Assistant, MIT Prof. Rema Hanna and Prof. Ben Olken	2020 - 2023
Research Manager, Stanford University Prof. Pascaline Dupas and Prof. Marcel Fafchamps Frequent and extended fieldwork in Côte d'Ivoire and Ethiopia.	2017 - 2019
Research Assistant, World Bank, Development Research Group Dr. Quy-Toan Do Field research in refugee camps in Italy and Greece.	2016 - 2017
Economic Analyst, Economic Section of the French Embassy, Israel	2015

Working Papers

1. Overcoming Information Asymmetries Within Firms: The Role of Digitalization
2. Relational Frictions Along the Supply Chain: Evidence from a Randomised Experiment Among Senegalese Traders (with Edward Wiles)
3. Nationwide Diffusion of Technology Within Firms' Social Networks: Evidence from Senegal's Digital Payments Expansion
4. Hidden Barriers to Rural Electrification: Evidence from Togo (with Paul Brimble, Axel Larrinaga, and Toni Oki)
5. Eliciting Poverty Rankings from Urban or Rural Neighbors: Methodology and Empirical Evidence (with Pascaline Dupas and Marcel Fafchamps). Revision Requested, *Quantitative Economics*

Selected Research in Progress

- Digitalization of Local Tax Collection in Côte d'Ivoire (with Pascaline Dupas)

Other Publications

"Asylum seekers in the European Union: building evidence to inform policy making" (with Mohamed Abdel Jelil, Paul Andres Corral, Anais Dahmani, Maria Davalos, Giorgia Demarchi, Neslihan Demirel, Quy-Toan Do, Rema Hanna, Sara Lenehan, and Harriet Muger), *World Bank Flagship Report*, June 2018.

"Urban Development in Africa: Preliminary Report on the Addis Ababa SEDRI Study" (with Girm Abebe, Daniel Agness, Pascaline Dupas, Marcel Fafchamps, Tigabu Getahun), *Report*, April 2018.

Teaching Experience

Development Economics: Macroeconomics, Prof. Robert Townsend (MIT 14.772) <i>PhD level</i>	2024
Applied Economics for Managers, Prof. Namrata Kala and Prof. Tavneet Suri (MIT 15.024) <i>MIT Sloan Executive MBA</i>	2024
JPAL Development Methodologies Summer School, Abidjan and Rabat <i>African researchers and project leaders</i>	2022, 2023

Awards, Honors, and Fellowships

J-PAL Fellowship	2023-2024
MIT Presidential Graduate Fellowship	2019-2020
Best Master's Thesis Award	2017
Full-Ride Academic Scholarship - Elève Normalien	2014-2018
Highest grade in Mathematics at the ENS nationwide exam	2014
Valedictorian - Preparatory Classes, BA, and MSc	2014, 2015, and 2017

Research Grants

Total Grant Funding: \$1,915,565

“Adoption and Impacts of Digital Payment Technologies”

Private Enterprise Development in Low-Income Countries (PEDL), The Shultz Fund, The Weiss Fund, Digital Identification and Finance Initiative in Africa (JPAL DigiFI Africa)

“Relational Frictions Along the Supply Chain: Evidence from a Randomised Experiment Among Senegalese Traders”

Private Enterprise Development in Low-Income Countries (PEDL), The Shultz Fund, SurveyCTO Research Grant

“Hidden Barriers to Rural Electrification: Evidence from Togo”

Private Enterprise Development in Low-Income Countries (PEDL) - Climate Change

“Eliciting Poverty Rankings from Urban or Rural Neighbors: Methodology and Empirical Evidence”

Innovations for Poverty Action (IPA) - Research Methods Initiative

“Digitalization of Local Tax Collection in Côte d'Ivoire”

USAID - Development Innovation Ventures (DIV), JPAL Governance Initiative

“Why Do African Firms Underinvest in Management Training? Experimental Evidence from Middle and Large Ethiopian Firms”

Private Enterprise Development in Low-Income Countries (PEDL)

Skills

Software	Julia, L ^A T _E X, Python, QGIS, R, STATA, SurveyCTO
Languages	French (native), English (fluent)

Conferences

CEPR WEFIDEV Finance and Development - Northwestern University	2023
Methods and Measurement Conference - IPA-Northwestern University	2021