

# JÉRÉMY DO NASCIMENTO MIGUEL

## Ph.D. Candidate in Economics - Development Economics

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Personal website

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### Doctoral Studies

- 2019-... **Ph.D. Economics - Development Economics** at Bordeaux School of Economics, Univ. Bordeaux  
Advisor: Tanguy Bernard (Bordeaux School of Economics)
- 2022-2023 **Fulbright Visiting Student**, UC Berkeley,  
Sponsors: Alain de Janvry and Elisabeth Sadoulet
- Fall 2021 **Visiting Student** Agricultural and Applied Economics - University of Georgia  
Sponsor: Nicholas Magnan

### Pre-doctoral studies

- 2019 **M.Sc. Development Economics and Applied Statistics**, Univ. Bordeaux  
*summa cum laude* and ranked first
- 2017 **B.A. Economics and Law**, Univ. Bordeaux  
*summa cum laude* and ranked first

### Peer-Reviewed Publications

1. "Competition on Agricultural Markets and Quality of Smallholder Supply" with Banawe Anissa and Erwin Bulte (Wageningen University), Economic Development and Cultural Change (*Forthcoming*).

### Working papers

1. "Returns to Quality in Rural Agricultural Markets: Evidence from Wheat Markets in Ethiopia" (*R&R JDE*)
2. "Intermediation and “the Small Push”: Expectations, Coordination, and Certification of Smallholder Output", with Gashaw Abate (IFPRI), Tanguy Bernard (BSE), Erwin Bulte (Wageningen University), Alain de Janvry (UC Berkeley), and Elisabeth Sadoulet (UC Berkeley)

### Work in progress

1. "General equilibrium effects of social policy: evidence from the Ethiopian Productive Safety Net Program"
2. "The Impact of Quality Measurement and Collective Marketing Training on Ethiopian Wheat Farmers’

Commercialization Behaviors", with Gashaw Abate (IFPRI), and Tanguy Bernard (BSE)

3. "Experimental design for encouraging the adoption of Aflasafe among small-scale farmers in Nigeria", with Tanguy Bernard (BSE), Yanyan Liu (IPFRI), Nozomi Kawarazuka (IPP), and Tesfamicheal Wossen (IITA). [\[CGIAR presentation\]](#)
4. "Lab-in-the-field experiment with breeding experts", with Tanguy Bernard (BSE), Berber Kramer (IFPRI), Valerien Pede (IRRI), and Carly Trachtman (IFPRI)
5. "The Effects of Cassava Drying Technology on Commercialization and Consumption Smoothing in rural Uganda", with Mathew Ahimbisibwe Kato (Vichad) and Jed Silver (UC Berkeley)

## Research Experience

- 2019-... ["Quality-graded wheat value chain development and agricultural transformation in Ethiopia"](#)  
with Gashaw Tadesse Abate, Tanguy Bernard, Erwin Bulte, Alain de Janvry, and Elisabeth Sadoulet.

## Field Experiences

- 2023 Uganda: Teso  
2022 Kenya: focus groups with maize and vegetable farmers (Embu)  
2022 Ethiopia: surveys and lab-in-the-field with 180 wheat traders (Amhara, Oromia, and SNNP)  
2019 Ethiopia: surveys and experiment with 3,500 wheat farmers (Amhara, Oromia, SNNP, and Tigray)  
*Missions:* enumerators' and entrepreneurs' training, pilot survey, field work monitoring

## Grants and Fellowship

- 2023 CHANGES - University of Bordeaux (EUR 1000)  
2022 Fulbright - University of Bordeaux Fellowship (USD 24,000)

## Teaching

- 2023 Investing in Africa (in English), *graduate level*, Univ. Bordeaux Montaigne  
2023 Machine learning for policy evaluation (in English), *graduate level*, Univ. Bordeaux  
2023 Machine learning for policy evaluation (in English), Addis Ababa IFPRI office  
2021 - 2023 Causal Inference I (in French), *graduate level*, Tanguy Bernard, Univ. Bordeaux

## Seminars and Conferences

- 2023 PACDEV (Univ. Washington); UC Berkeley Dev. Lunch; GARESEC (UC Davis)  
ICDE (Paris School of Economics)\*  
2022 Journées Doctorales du Développement; MIEDC (Univ. of Minnesota); ICDE (AFEDEV),  
BSE Ph.D. students' seminar, UC Berkeley Development Lunch  
2021 GREThA Development Seminar; UGA Development Workshop; NEUDC (Boston University)  
2019 GREThA Ph.D. students' Seminar

\* Planned

## Activities

2022 Elected Ph.D. student representative to the BSE committee with Diane Cachau  
2021-2022 BSE Ph.D. students' seminar co-organizer with Léo Delpy  
2021 Organising committee of the [International Conference in Development Economics](#)  
Refereeing: *AJAE* (x2), *European Review of Agricultural Economics*, *Food Policy*,  
*World Development*

## Miscellaneous

Technical competences: Google Earth Engine,  $\text{\LaTeX}$ , QGIS, R, Python, Stata, SurveyCTO  
Languages: French (Native), English (Fluent), Spanish (Advanced), Portuguese (Basic)