

Antoine Castet

Contact information

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22 place de l'Agronomie, Palaiseau
Website

Personal information

Citizenship: French
Born in 1996
Google Scholar

Research Fields

Primary: Development economics

Secondary: Agricultural economics, Economic geography

Current position

Postdoctoral researcher, AgroParisTech (CIRED)

2025 - 2027

Doctoral Studies

Panthéon-Sorbonne University

PhD in Development economics

Supervisor: Alain Desdoigts

Jury : Rémi Bazillier, Christelle Dumas, Racha Ramadan, and Raphaël Soubeyran

2020 - 2025

Paris, France

Centre for Economic, Judicial, and Social Study and Documentation

Visiting student at the CEDEJ (UMIFRE - CNRS)

Sponsor: Pascal Menoret

2023

Cairo, Egypt

Cairo University

Visiting student at the Faculty of Economics and Political Science

Sponsor: Chahir Zaki

2022

Cairo, Egypt

Pre-Doctoral Studies

Panthéon-Sorbonne University

M.A in Development economics

2017 - 2019

Paris, France

Poitiers University

B.A in Economics

2014 - 2017

Poitiers, France

References

Prof. Rémi Bazillier

Panthéon-Sorbonne, CES

remi.bazillier@univ-paris1.fr

Prof. Alain Desdoigts

Panthéon-Sorbonne, DEVSOC

alain.desdoigts@univ-paris1.fr

Prof. Karine Marazyan

Rouen Normandy, LASTA

karine.marazyan@univ-rouen.fr

Publications

1. **The impact of large-scale land acquisitions on food security in Africa**
World Development, vol. 179, 2024
2. **Food security and Covid-19: An analysis of the MENA region**, with Racha Ramadan
Revue d'Économie du Développement, vol. 35, 2023

Working papers

1. **The conquest of the desert: Land investment in Egypt**. Job Market Paper.
2. **Water shapes differential impacts of transnational land acquisitions on child nutrition**, with Julie Faure, Leonardo Bertassello, Davide Danilo Chiarelli, Sandra Eckert, Kyle Frankel Davis, Jampel Dell'Angelo, Paolo D'Odorico, Maria Cristina Rulli, Bhoktear Khan, and Marc F. Müller. *Submitted*.
3. **Climate change and structural transformation in Africa**, with Kibrom Abay , and Martin Paul Jr.Tabe-Ojong. *Submitted*.

Book chapter

1. **Past, Present and Future of Food Security in Egypt**, with Racha Ramadan, in Pathways to African Food Security: Challenges, Threats and Opportunities towards 2050, edited by Michiel de Haas, and Ken E. Giller (2025)

Seminars and Conferences

2024

Crises and resilience in developing countries workshop (Saint Joseph University of Beirut)

2023

ERF 29th annual conference (Economic Research Forum); International conference on development economics (Paris School of Economics); 71st Congress of the French Economic Association (AFSE) (Sciences Po Paris); 7th joint Nordic Development Research Conference (Uppsala University); UMR DEVSOC/CIRED PhD Poster Session (Sorbonne Institute of Development Studies); Ninth Research Workshop FESP-Paris 1 (Panthéon-Sorbonne); Internal seminary (Sorbonne Institute of Development Studies); Workshop on Spatial Data (Sorbonne Institute of Development Studies); IEA World Congress (Universidad EAFIT)

2022

Journées Doctorales du Développement (Panthéon-Sorbonne); 17th Doctorissimes (Paris School of Economics); MIASA policy conference (University of Ghana); International conference on development economics (Clermont Auvergne); Eighth Research Workshop FESP-Paris 1 (Cairo University); International Symposium of Sorbonne Sustainable Development (Panthéon-Sorbonne); Internal seminary of the UMR 7206 "Éco-Anthropologie (Muséum national d'Histoire naturelle); EADI Seminar (French Development Agency)

Professional experiences

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| International Food Policy Research Institute <i>Intern</i> Launch of a new project in collaboration with Kibrom Abay, and Martin Paul Jr. Tabe-Ojong. | May-June 2023 Cairo, Egypt |
| École doctorale 465 - Economie Panthéon-Sorbonne <i>Research assistant for Etienne Le Rossignol - Ph.D Student</i> Datasets cleaning and building | July-October 2020 Paris, France |
| Sciences Po Paris - LIEPP <i>Research assistant for Denis Fougère - CNRS research director</i> Analysis of an RCT on education | Dec 2019-June 2020 Paris, France |
| Centre d'Économie de la Sorbonne - UMR8174 <i>Research assistant for Rémi Bazillier - Full professor</i> Dataset cleaning, literature review, and exploratory work | Sept-Dec 2019 Paris, France |
| Panthéon-Sorbonne University <i>Economic's tutor</i> Tutoring for 1st year student as an individual contractor | Sept-Dec 2018 Paris, France |
| International Food Policy Research Institute <i>Intern</i> Help with the analysis of a cash transfer program in Egypt | June-Aug 2018 Cairo, Egypt |

Teaching

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| Sciences Po Paris Microeconomics (undergraduate), teaching assistant of Pr. Jean-Marc Robin Introduction à l'économie (undergraduate) | 2023-2025 Reims Paris |
| Paris-Saclay University Intervention on development economics (graduate) | 2024 Sceaux |
| University of Rouen Normandy Intervention on development economics (graduate) | 2023 Rouen |
| Sorbonne Institute of Development Studies Intervention on development economics (graduate) | 2023 Paris |

Scientific activities

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| AuToMat seminar Co-organizer with Jean-Baptiste Guiffard and Karine Marazyan | 2021- |
| AFEDEV Co-coordinator of the website for the French Association for Development Economics | 2023- |

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| Workshop on Spatial Data | 2023 |
| Co-organizer with Pascale Champalaune (PSE), Jean-Baptiste Guiffard (IEDES), and Julia Paul-Venturine (PSE) | |
| Sorbonne Développement durable workshop | 2021 |
| Co-organizer with Thomas Pernet (Paris 1), and Laurine Wagner (Paris 1) | |
| Refereeing | |
| <i>Food Security, World Development</i> | |

Grants

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| Funding for the AuToMat seminar | 2024 |
| UMR DEVSOC (650 €) | |
| Paris 1 Panthéon-Sorbonne (2,200 €) | |
| Funding for the Workshop on Spatial Data | 2023 |
| Doctoral School ED 465, UMR DEVSOC, and Paris School of Economics (1300 €) | |
| ANR JuGe | 2023 |
| Partner of an ANR-granted project, coordinated by Karine Marazyan (300,000 €) | |
| Mobility Grant | 2022 |
| Doctoral School ED 465 (2,100 €) | |
| Full PhD scholarship | 2020 – 2023 |
| French Minister of Higher Education and Research | |

Miscellaneous

Language: French (native), English (Fluent)

Software: Stata, L^AT_EX, R, QGIS, Google Earth Engine