### **Matthew Olckers**

EMPLOYMENT	Stellenbosch University Senior Researcher	2025 - Current
	Macquarie University and the e61 Institute Senior Research Fellow	2024 - 2025
	UNSW Sydney Postdoctoral Fellow	2021 - 2024
	Monash University Postdoctoral Fellow	2019 - 2021
EDUCATION	Paris School of Economics & Université Paris 1 Panthéon-Sorbonne PhD in Economics	2019
	Paris School of Economics & Université Paris 1 Panthéon-Sorbonne MPhil in Empirical and Theoretical Economics MSc in Economics	2016 2015
	University of Cape Town BComm (Honours) in Economics BComm in Economics and Finance	2012 2010
FIELDS	Development Economics; Social Networks; Household Finance	

# PUBLICATIONS Manipulation and Peer Mechanisms: A Survey, with Toby Walsh Artificial Intelligence, 2024, 104196.

**Friend-Based Ranking**, with Francis Bloch *AEJ: Microeconomics*, 2022, 14(2): 176-214.

#### On Track for Retirement?

Journal of Economic Behavior & Organisation, 2021, 190: 76-88.

Four Levers of Redistribution: The Impact of Tax and Transfer Systems on Inequality Reduction, with Elvire Guillaud and Michaël Zemmour Review of Income and Wealth, 2020, 66: 444-466.

### CONFERENCE PROCEEDINGS

Friend-Based Ranking in Practice, with Francis Bloch

 $AEA\ Papers\ and\ Proceedings,\ 2021,\ 111:\ 567-71.$ 

Bridging Research and Practice Through Conversation: Reflecting on Our Experience, with Mayra Russo, Mackenzie Jorgensen, Kristen M. Scott, Wendy Xu, Di H. Nguyen, and Jessie Finocchiaro Proceedings of the 4th ACM Conference on Equity and Access in Algorithms, Mech-

anisms, and Optimization, 2024, Article 7: 1-11.

WORKING	
PAPERS	

Digital Cash Transfers Can Accelerate the Adoption and Sustained Use of Mobile Money, with Joshua Blumenstock and Suraj Nair

What Type of Explanation Do Rejected Job Applicants Want? Implications for Explainable AI, with Alicia Vidler and Toby Walsh arXiv:2205.09649

**Gamblers Learn from Experience**, with Joshua Blumenstock arXiv:2011.00432

**Financial Literacy in South Africa**, with Elizabeth Nanziri SALDRU Working Paper Number 242

## SEMINARS AND WORKSHOPS

Deakin University	2024
Sydney Development Economics workshop	2023
Google AI4SG workshop, UCT, SAET	2022
AEA Annual Meeting, Australian Labour Econometrics Workshop	2021
Applied Young Economist Webinar	2020
ANZWEE, CDES RCT Conference, Monash, UNSW	2019
Berkeley, NEUDC, Northwestern, Aix-Marseille	2018
PhD Secondary Supervisor School of Computer Science and Engineering, UNSW Sydney	2022-2024
Honours Supervisor School of Computer Science and Engineering, UNSW Sydney	2022
Teaching Assistant Université Paris 1 Panthéon-Sorbonne	2016 - 2018
Head Tutor and Tutor School of Economics, University of Cape Town	2010 - 2012
Aldi Hagenaars Memorial Award	2018

**AWARDS** 

TEACHING EXPERIENCE

PROFESSIONAL ACTIVITIES

Organiser: Equity and Access in Algorithms, Mechanisms, and Optimisation (EAAMO), Sydney Development Economics Group

Referee: American Economic Review, AEJ: Microeconomics, Data & Policy, Journal of Development Economics, Journal of Dynamics and Games, Journal of Economic Theory, Journal of Economic Behavior and Organisation, Review of Income and Wealth, Social Network Analysis and Mining

Area Chair: EAAMO'22

Program Committee: EAAMO'21, COMPASS'22, AIES'22

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