Armand Sim

Centre for Development Economics and Sustainability Monash University 900 Dandenong Rd Caulfield East VIC 3145

Email: armand.sim@monash.edu Website: armandsim.github.io Citizenship: Indonesian, Australian Permanent Resident

Update: July 17, 2024

Employment

Research Fellow, Centre for Development Economics and Sustainability, Monash University, February 2022¹ -

Affiliation

Invited Researcher, J-PAL (multiple initiatives), 2021 -

Education

Ph.D Applied Economics and Management, Cornell University, 2020.

M.A. Economics, Vanderbilt University, 2013.

B.A. Economics, University of Indonesia, 2009.

Research Interests

Development Economics, Health Economics, Environmental Economics, and Public Economics.

Publications

Selection and Behavioral Responses of Health Insurance Subsidies in the Long Run: Evidence from a Field Experiment in Ghana (with Patrick Asuming and Hyuncheol Bryant Kim) *Health Economics*, **2024**

Addressing Vaccine Hesitancy using Local Ambassadors: A Randomized Controlled Trial in Indonesia (with Asad Islam, Jahen Rezki, Giovanni van Empel, Michael Vlassopoulos, and Yves Zenou) *European Economic Review, 2024*

The Consequences of Child Market Work on the Growth of Human Capital (with Daniel Suryadarma and Asep Suryahadi) *World Development, 2017*

¹Start date delayed from 2020 due to COVID

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Working Papers

Sink or Swim: Testing the Role of Science vs Religion in Raising Environmental Awareness in Indonesia (with Sarah Gultom, Umair Khalil, Wang Lee, Alyas Widita)

Import Restriction, Price Shock, and Local Policy Responses: Evidence from Indonesia

Reaching the Last Mile: Results from a Randomised Controlled Trial to Promote COVID-19 Vaccine in Bangladesh (with Dinesh A., Tarannum B., Ahmedul K., Meerjady F., Diwakar M., Debayan P., Patrick O., Piyush B., Shafiun S., Hyuncheol K., and Asad I.)

Revision requested, Nature: Communications Medicine

Promoting COVID-19 Vaccination in India (with Asad Islam, Hyuncheol Bryant Kim, and Deb Prakashi)

Works in progress

Impacts of Raw Mineral Export Ban in Indonesia (with Hyuk Harry Son)

The Tyranny of Distance (with Arya Gaduh)

Economic Crisis and Nation Building (with Arya Gaduh)

Teaching

Monash University

ECF5560: Cost Benefit Analysis and Economic Decision Making (Instructor) (Winter 2024)

ECF5570: Field Experiments for Social and Public Policy (Co-instructor) (Spring 2023)

Cornell University

Teaching Assistant, Introduction to International Economics and Finance (2017 & 2019)

Teaching Assistant, Population Dynamics (2018)

Teaching Assistant, Global Health Policy and Economics (2016)

Awards and Grants

2024-2026 Collaboration for Knowledge, Innovation, and Technology Australia and Indonesia (KONEKSI) Collaborative Research Grant, (AU\$550,000) with CISDI and PUSKAPA

2024	Early Career Research Grant Scheme, Monash Business School, (AU\$9,230)
2022	Research Support Grant Scheme, Monash Business School, (AU\$32,000)
2022	Early Career Research Grant Scheme, Monash Business School, (AU\$10,000)
2021 van Empel	J-PAL SEA-LPEM RCT Fund (US\$39,000), with Jahen Rezki, Asad Islam, and Giovanni

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2020	Laurence Stifel Summer Write-up Grant, Cornell University
2018	Ashley Endowment Summer Research Assistanship, Cornell University
2018	Nancy Loncto Research Grant, Cornell University
2014-2018	Indonesia Education Endowment Fund (LPDP) for doctoral studies
2011-2013	Fulbright Scholarship for Masters studies
2011-2012	Global Travel and Learning Fund from the Ford Foundation

Presentations

2024: Australasian Development Economics Workshop, Sustainability Development and Thriving Communities

2023: Australasian Development Economics Workshop (cancelled due to COVID), Sustainability Development and Thriving Communities

2022: Australian Health Economics Conference, Australian National University, University of Indonesia

2021: Asia Impact Evaluation Conference

2020: American Institutes for Research

2019: North East University Development Consortium (Northwestern University), Cornell University

2018: North East University Development Consortium (Cornell University)

2017: Association for Public Policy Analysis and Management Conference (Chicago), International Health Economics Association World Congress (Boston)

Past Positions

2020-2021	Consultant at National Development Planning Agency of Indonesia
2016-2017	Consultant at The World Bank, Washington, D.C.
2013-2014	Researcher at The Smeru Research Institute, Indonesia
2010-2011	Junior Researcher at The Smeru Research Institute, Indonesia
2009-2010	Research Assistant in Economic Affairs, The Vice President's Office of Indonesia

Referee Services

American Journal of Agricultural Economics, Australian Journal of Agricultural and Resource Economics, Bulletin of Indonesian Economic Studies, Health Economics, Journal of Development Studies, Journal of Economic Surveys, Oxford Development Studies, World Development.