

IMELDA

<https://sites.google.com/view/iimelda/>

APPOINTMENTS

2021- Assistant Professor in Environmental and Resource Economics at the Department of International Economics, Graduate Institute of International and Development Studies (IHEID), Switzerland

2018-2021 Postdoctoral Research at the Department of Economics, Carlos III University in Madrid, Spain

EDUCATION

PhD in Economics, University of Hawai'i at Manoa, USA. Aug 2018

Specialization: **Energy Economics, Environmental Economics, Development Economics**

Renewable Energy and Island Sustainability Graduate Certificate Aug 2018

College of Engineering and College of Social Sciences, University of Hawai'i at Manoa

M.A. in Economics, University of Hawai'i at Manoa, USA. 2015

B.S. in Economics, Padjadjaran University, Indonesia. 2010

PUBLISHED PAPERS

1. Indoor Air Pollution and Infant Mortality: A New Approach (**American Economic Association Papers and Proceedings**, 2018. [link](#))
2. Cooking That Kills: Cleaner Energy, Indoor Air Pollution, and Health (**Journal of Development Economics**, 2020. [link](#))

WORKING PAPERS

1. Market Power and Price Discrimination: Learning from the Changes in Renewables Regulation [*with Natalia Fabra*, [CEPR Working Paper](#)]
2. Variable Pricing and the Social Cost of Renewable Energy [*with Michael J. Roberts and Matthias Fripp*, R&R in **Energy Journal**, [NBER Working Paper](#)]
3. Clean Energy Access: Gender Disparity, Health, and Labor Supply [*with Anjali P. Verma*, R&R in **Economic Journal**: [link](#)]
4. The Response of Consumption to Fuel Switching: A Panel Data Estimates [[WP](#)]

POLICY REPORTS

1. Implications of a Green Tariff for the University of Hawaii, Hawaiian Electric Company, and other Customers [*with Michael J. Roberts, Matthias Fripp, Hyun-Gyu Kim*, [UHERO WP 2020](#)]
2. Drink Up Bobonaro, Timor-Leste: Water, Health, Productivity [[2015 Report](#)].

INVITED SEMINARS & PRESENTATIONS

2021 The World Bank, Lee Kuan Yew School of Public Policy, Graduate Institute of International and Development Studies, Loyola University Chicago, Oslo Metropolitan University;

2020 UC3M & Toulouse School of Economics Energy Workshop, Duke University, York University, Paris School of Economics, Universit Paris Dauphine, Navarra Center for International Development;

2019 World Resource Institute, Toulouse School of Economics, Royal Economic Society, 8th Mannheim Energy Conference, International Energy Agency, EAERE-FEEM European Summer School;

2018 ASSA/AEA Annual Meeting; Kyushu University; NBER meeting on The Economics of Energy Distribution, School of Pacific and Asian Studies UHM, Sustainable Energy Transitions Initiative (SETI), Duke University.

- 2017** Annual Meeting of American Agriculture & Applied Economics Association (AAEA), Chicago;
13th Australian Development Economics Workshop, Sydney;
seminar at Crawford School of Public Policy, Australian National University, Canberra;
The United Nations University World Institute for Development Economics Research (UNU-WIDER)
Public Economics conference, Mozambique.
- 2016** UNU-WIDER Human Capital conference, Finland;
6th Biennial Conference of the American Society of Health Economists (ASHECON), Philadelphia;
Camp Resource XXIII, North Carolina State University, North Carolina.
- 2015** School of Pacific and Asian Studies UHM, East-West Center International Graduate Student
Conference.

GRANTS

- 2021-2022** La Caixa Foundation Social Research Grant (Natalia Fabra [UC3M], Clara Santamaria [UC3M],
and Juan-Pablo Montero [PUC Chile]).
- 2018** College of Social Sciences University of Hawai'i at Manoa (UHM); Graduate Student Organization
UHM.
- 2017** American Agriculture & Applied Economics, Colorado Technology Primer for Economists and Social
Scientists Summer School, Institute for Humane Studies, Department of Economics UHM, The
East-West Center, East-West Center Alumni Association.
- 2016** Camp Resource XXIII, North Carolina State University, Berkeley/Sloan Summer School in
Environmental and Energy Economics, University of California Berkeley, College of Social Sciences
UHM, Graduate Student Organization UHM.
- 2015** Research travel grant Graduate Student Organization (UHM);
East-West Center Student Affiliates.

AWARDS & FELLOWSHIP

- 2018** Henry Mok & James Mak Best Publication Award, UHM;
Finalist Three Minute Thesis (3MT) Competition, UHM.
- 2017** Best Third Year Paper Award UHM;
Visiting Fellow at Australian National University Indonesia Project.
- 2016** Indonesia Ambassador's Awards for Excellence;
Dai Ho Chun Fund for Graduate Fellowship UHM.
- 2013-2015** Asian Development Bank-Japan Scholarship (ADB-JS);
Leadership Certificate at The East-West Center.
- 2009-12** Indonesia Certified Professional Management Accountant; First Winner of National Accounting
Competition, Indonesia.

Software: Stata, LaTeX, R, Matlab, Python, ArcGIS, SQL, Microsoft Office, Visual Basic, Corel Draw.

Language: Indonesian [native], English (fluent).

Citizenship: Indonesian.

Referee Service: Journal of Economic Behavior and Organization, Journal of Industrial Economics, World
Development, Journal of the Spanish Economic Association.