

Heitor S. Pellegrina

Office 3042, Jenkins Nanovic Hall
Department of Economics
University of Notre Dame
South Bend, ID, USA

Email: hpelleg3@nd.edu
Web: <https://sites.google.com/site/heitorpellegrina/>

ACADEMIC POSITIONS

2023–present University of Notre Dame, Assistant Professor
2017–2023 New York University Abu Dhabi, Assistant Professor

EDUCATION

PhD Economics, Brown University, RI, USA, 2017
MSc Economics, University of São Paulo, Brazil, 2011
BSc Economics, University of São Paulo, Brazil, 2009

RESEARCH AREAS

Trade and Development

PUBLICATIONS AND ACCEPTED

2022 “Trade, Technology, and Agricultural Productivity” with Farid Farrokhi. *Accepted at Journal of Political Economy*. [link]
2022 “Irrigation and the Spatial Pattern of Local Development in India” with David Blakeslee, Aaditya Dar, Ram Fishman, Samreen Malik, and Karan Singh. *Journal of Development Economics*. Vol 161, March 2023, 102997. [link]
2022 “Trade, farmers’ heterogeneity, and agricultural productivity: Evidence from Colombia” with Margarita Gáfaró. *Journal of International Economics*. Vol 137, July 2022, 103598. [link]
2022 “From bilateral trade to centralized markets: A search model for commodity exchanges in Africa” with Yaw Nyarko. *Journal of Development Economics*. Vol 157, June 2022, 102867. [link]
2022 “Trade, productivity, and the spatial organization of agriculture: Evidence from Brazil”. *Journal of Development Economics*. Vol 156, May 2022, 102816. [link]

WORKING PAPERS

2023 “Migration, Specialization, and Trade: Evidence from Brazil’s March to the West” with Sebastian Sotelo. *R&R at Journal of Political Economy*.
2023 “Trade, Technology Adoption, and Inequality in Distorted Economies” with Farid Farrokhi and Ahmad Lashkaripour. *R&R at Journal of International Economics*.
2023 “Deforestation: A Global and Dynamic Perspective” with Farid Farrokhi, Elliot Kang, and Sebastian Sotelo

2023 “Temperature Shocks and Land Fragmentation: Evidence from Transaction and Property Registry Data” with Julian Artega, Margarita Gáfaró, Ana María Ibanez, and Nicolas de Roux

WORK IN PROGRESS

“Commodity Boom-Led Industrialization? The Case of Brazil before WWI” with Andrei Laskievic, Brock Rowberry, and Sebastian Sotelo

“Mining, Agriculture and Deforestation in the Peruvian Amazon” with Brian Cevallos-Fujiy and Sebastian Sotelo

INVITED TALKS & CONFERENCE PRESENTATIONS

2024 Bristol

2023 Hitotsubashi-Gakushuin (Tokyo), NYU New York, Indiana University, World Bank DEC, Southern Methodist University, UC Davis ARE, University of Notre Dame, University of Delaware, University of Kentucky, SEA 2023, SAET (Paris), NYU Abu Dhabi

2022 Georgetown, RIDGE, EIIT-FREIT (UCSD), University of Delaware, EESP/FGV (São Paulo), UEA (Washington DC), University of Virginia, University of Michigan, CAF, Econometric Society Winter Meeting, NYU Abu Dhabi, TIGN-IADB, Barcelona Summer Forum, 15th International Conference on Migration and Development (Lisbon)

2021 AEA, NBER Risk in Agricultural Supply Chain, SED, UEA (Copenhagen), LACEA, European Economics Association (EEA)

2020 NBER Agricultural Markets and Trade Policy, Aarhus University, ETOS-FREIT, NEUDC, SBE 2021

2019 World Bank iEconnect Conference (Morocco), Banco de la Republica (Bogota), NYU Trade Jamboree (NYC), EESP/FGV (São Paulo), UFABC (São Paulo), INSPER (São Paulo), UEA (Amsterdam), IADB (Washington), Purdue

2018 TIGN-LACEA (Lima), NYU Abu Dhabi, UEA (New York)

pre-2017 LACEA (Buenos Aires), EESP-FGV (São Paulo), EPGE-FGV (Rio de Janeiro), INSPER (São Paulo), UC Santa Cruz, UCSD-GPS, NYU Abu Dhabi, Georgetown Qatar, New Faces of International Trade (PSU), Trade and Development (PSU), NEUDC (MIT Sloan), Development Bank of Latin America - CAF (Buenos Aires), FREIT (U Michigan), RIDGE (Montevideo), Trade Seminar (PSU), NARSC (Portland), EconCon (UPenn), Conoco-Phillips Trade Lunch (Brown), NEUDC (Brown), NEUDC (BU), Institute of Applied and Economic Research (Brasília)

GRANTS AND AWARDS

2022 STEG Small Research Grant “Deforestation: A Global and Dynamic Perspective” with Farid Farrokhi, Elliot Kang, and Sebastian Sotelo

OTHER PUBLICATIONS

2016 “Patterns and Processes of Pasture to Crop Conversion in Brazil: Evidence from Mato Grosso State” with Avery S. Cohn, Juliana Gil, Thomas Berger, and Chantal Toledo. *Land Use Policy*. Vol 55, September 2016, Pages 108-120. [link]

2015 “The Impact of a Decade of Agricultural Change on Urban Economic Growth in Mato Grosso, Brazil” with Peter Richards, Stephanie Spera, and Leah Vanwey. *PLoS one* April 2015, e0122510. [link]

PROFESSIONAL SERVICE

Referee

Quarterly Journal of Economics, Journal of Political Economy, Journal of Monetary Economics, IMF Economics Review, Journal of International Economics, Journal of Development Economics, Journal of Urban Economics, Journal of Economic Growth, World Bank Economic Review, World Development, *Economía*, *Revista Brasileira de Economia*, *Applied Economic Perspective and Policy*, *Agronomy, Sustainability*, *International Journal of Environmental Research and Public Health*, *Agribusiness*, *PLOS One*

Grant Reviews & Committees

Grant review - Structural Transformation and Economic Growth (STEG)

Grant review - Africa House - NYU

Committee - Student paper prize - UEA 2023

Advising/Mentoring with placement

Andrei Laskievic (Ph.D. University of Michigan) 2022, Abdul Kareem (MBA Western University + Best Capstone in Economics) 2021, Sudaraka Ariyaratne (Ph.D. Rice University) 2021, Yuliya Borodina (Ph.D. Berkeley ARE + Best Capstone in Economics) 2020, Karolina Wilczynska (M.S. Science Po + Women in Economics Scholarship from the ECB) 2019, Andres Felipe Fajardo Ramirez (Ph.D. LSE) 2018, Rafal Cierlika (M.S. University of Amsterdam) 2018

Other services

Co-organizer of the DevLab seminars at NYU Abu Dhabi - 2021-2023

Co-organizer of the conference "The End of Globalization" at NYU Abu Dhabi - 2022

TEACHING

2023	Economic Growth (UG), University of Notre Dame
2021-2022	Economic Policy and Environmental Economics (UG), NYU Abu Dhabi
2017-2020	International Economics (UG), NYU Abu Dhabi
2017-2019	Statistics for the Social Science (UG), NYU Abu Dhabi
2016	Industrial Organization (PhD), Brown, TA

CITIZENSHIP

US and Brazilian

Updated June 2023