Paul Brimble

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Education

MPhil in Economics, University of Oxford

2015 - 2017

Thesis: "Production Networks and International Trade"

BA in Economics, University of Cambridge, First Class Honours

2012 - 2015

Dissertation: "The Macroeconomic Impact of Dollarisation Adjustments in Cambodia" Awards: Northam Memorial Prize in Economics (2015; awarded by Queens' College for the best first in the final year), Foundation Scholarship (2014, 2015)

Relevant Experience

Research Assistant, University of Oxford

2019 - present

- Centre for the Study of African Economies (CSAE) with Stefan Dercon, Kate Orkin, Robert Garlick and Mahreen Mahmud
- Digital Pathways at Oxford, Blavatnik School of Government (BSG)

Economic Advisor, Ministry of Finance and Economic Planning, Rwanda

2017 - 2019

 ODI Fellow in the role of economic advisor to the Government Chief Economist and the Senior Economist in the Macroeconomic Policy Division

Research Intern, Asian Development Bank Viet Nam Resident Mission

2014

Research Intern, Ministry of Economy and Finance, Cambodia

2014

Research in Progress

Zoning Laws and Land Value Capture: Evidence from Rwanda (with Guy Michaels, Tanner Regan and Matthew Sharp)

Transaction Costs, Liquidity Constraints, and Barriers to Electricity Access: Evidence from Prepaid Solar Metering Subsidy in Togo (with Deivy Houeix, Axel Eizmendi-Larrinaga and Toni Oki)

VIIRS and the Future of Night Lights Data in Economics (with Adam Storeygard, Axel Eizmendi-Larrinaga and Kazuki Motohashi)

Valuing Property and Buildings in Kigali and Secondary Cities for an Operational CAMA (with Patrick McSharry, Kaspar Kundert, Felix Bachofer and Andreas Braun)

Other Publications

"A New Approach to Property Valuation Using Remote Sensing Data and Machine Learning in Kigali, Rwanda" (with Patrick McSharry, Felix Bachofer, Jonathan Bower, Andreas Braun), *International Growth Centre Working Paper*, February 2020

Presented Research

"Using remote sensing data and machine learning to value property in Kigali, Rwanda" (with Patrick McSharry, Felix Bachofer, Jonathan Bower, Andreas Braun), *World Bank 20th Land and Poverty Conference*, March 2019

"A New Approach to Property Valuation Using Remote Sensing Data and Machine Learning in Kigali, Rwanda" (with Patrick McSharry, Felix Bachofer, Jonathan Bower, Andreas Braun), European Space Agency 2nd Mapping Urban Areas from Space Conference, October 2018

Skills

Software: LaTeX, Python, Stata, Matlab, QGIS (advanced); R, SurveyCTO (intermediate)

Language: English (native), Thai (native)