JUAN RUFINO REYES

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$\underline{\mathbf{EDUCATION}}\mathbf{:}$

2023 – Present	Doctor of Philosophy (Ph.D.) in Economics King's College London London, United Kingdom Supervisors: Dr. Michele Piffer, Dr. Martin Weale, Dr. Jack Fosten
2019 - 2021	Master of Public Policy Economic Policy, Finance, and Development
	The University of Tokyo Tokyo, Japan Supervisor: Dr. Konstantin Kucheryavyy
2013 – 2017	Master of Arts in Development Policy De La Salle University Manila, Philippines Supervisor: Dr. Francisco Magno
2008 – 2012	BSc Business Administration Major in Economics University of Santo Tomas Manila, Philippines

EMPLOYMENT EXPERIENCE:

03/2023 – Present	Researcher (Senior Economist)
	Research Academy, Central Bank of the Philippines
11/2018 - 03/2023	Economist
	Department of Economic Statistics, Central Bank of the Philippines
10/2014 - 11/2018	Senior Research Specialist/Research Analyst
	Department of Economic Statistics, Central Bank of the Philippines
07/2014 - 10/2014	Intelligence Officer
	Fiscal Intelligence Unit, Department of Finance
09/2013 - 07/2014	Planning Officer
	International Finance Group, Department of Finance
11/2012 - 09/2013	Budget and Management Analyst
	National Capital Region Office, Department of Budget and Management

TEACHING EXPERIENCE:

09/2024 - Present	Graduate Teaching Assistant
	Monetary Economics, Emerging Markets Finance
	King's Business School, King's College London
	London, United Kingdom
	Microeconomics
	Social Science and Public Policy, King's College London
	London, United Kingdom

08/2022 - 04/2023Lecturer

> Financial Economics, Financial Econometrics School of Economics, De La Salle University

Manila, Philippines

04/2021 - 07/2021Teaching Assistant

Data Science for Practical Economic Research

Graduate School of Public Policy, The University of Tokyo

Tokyo, Japan

01/2019 - 06/2019Instructor

Introduction to Economics, Intermediate Macroeconomics

College of Commerce, University of Santo Tomas

Manila, Philippines

SCHOLARSHIPS:

2023 - Present King's Business School - Economic Statistics Centre of Excellence

(KBS-ESCoE) Studentship

2019 - 2021Joint Japan/World Bank Graduate Scholarship Program

PUBLICATION:

Nowcasting Domestic Liquidity in the Philippines using Machine Learning Algorithms, 2022. The Philippine Review of Economics Vol. 59 No. 2. ISSN: 1655-1516 DOI: 10.37907/ERP2202D

WORK-IN-PROGRESS AND UNPUBLISHED WORK:

- Forecasting Gross Regional Domestic Product (GRDP) based on Mixed-Frequency Data and Tree-Ensemble Methods (ongoing).
- The Determinants Affecting Open Government Data Implementation in Public Health: The Case of the Department of Health (DOH) Philippines. (Unpublished Thesis; https://animorepository.dlsu.edu.ph/etd_masteral/5663)

SEMINAR AND CONFERENCE PRESENTATIONS:

11/2024	${\bf ESCoE\ Ph.D.\ and\ Early\ Career\ Researchers\ Workshop}, {\it King's\ College\ London},$
	$London,\ U.K.$
05/2024	King's Business School (KBS) Doctoral Research Symposium 2024, King's
	College London, London, U.K.
08/2023	BSP Research Huddle, Central Bank of the Philippines, Manila, Philippines
07/2023	Economics Seminar Series, De La Salle University, Manila, Philippines
10/2022	National Convention on Statistics (NCS), Philippine Statistics Authority,
	Manila, Philippines
11/2021	Community Research in Action, Central Bank of the Philippines, Manila,
	Philippines
01/2019	Fundamentals of Central Banking Course, Central Bank of the Philippines,
	Manila, Philippines
10/2018	Users' Forum on BSP Produced Statistics, Central Bank of the Philippines,
	Manila, Philippines

WORKSHOPS AND CONFERENCES ATTENDED:

11/2024	Workshop on Macroeconomic Analysis and Forecasting for Policy and Practice, University of Strathclyde, Glasgow, U.K.
10/2024	Structural Vector Autoregression (SVAR) Analysis, German Institute for Economic Research (DIW Berlin), Berlin, Germany
05/2024	ESCoE Conference on Economic Measurement 2024, Alliance Manchester Business School, Manchester, U.K.
04/2024	Workshop in Empirical Macroeconomics, King's College London, London, U.K.
03/2023	Computational Learning, Central Bank of the Philippines, Manila, Philipines
12/2022	Workshop on DSGE for a Small Market Economy, Central Bank of the Philippines, Manila, Philippines
11/2022	Course on Forecasting Framework for Central Bank Systemic Liquidity, International Monetary Fund – Singapore Regional Training Institute, Singapore
08/2022	Forecasting Monetary and Financial Stability, The SEACEN Centre
05/2022	Using R as an Econometrics Tool, Bank of England
03/2022	Seminar on Big Data, Banque de France
11/2021	Data Analysis for Macroeconomic Surveillance, The SEACEN Centre
10/2021	Forecasting of Economic Indicators Using Time Series Method, $Bank\ Negara\ Malaysia$
03/2019	Nowcasting Methodologies Workshop I, Central Bank of the Philippines, Manila, Philippines
06/2019	Nowcasting Methodologies Workshop II, Central Bank of the Philippines, Manila, Philippines
09/2018	E-Learning Course on Introduction to Official Statistics, United Nations Statistical Institute for Asia and the Pacific (UN-SIAP)
03/2018	DSGE Modelling with Dynare, Central Bank of the Philippines, Manila, Philippines
08/2015	Data Analysis Through Critical Thinking, Central Bank of the Philippines, Manila, Philippines

NATIONAL EXAMINATION TAKEN:

04/2012 Career Service Professional Eligibility, Civil Service Commission Manila, Philippines

SKILLS AND OTHER RELEVANT INFORMATION:

Programming: R, MATLAB, Python Statistics: STATA, EViews

Others: LaTeX, Microsoft Applications (e.g., Word, Excel, Powerpoint), Canva

Languages: Filipino (Native), English

REFERENCES:

Dr. Michele PifferDr. Konstantin KucheryavyySenior Lecturer/Senior ResearcherAssistant Professor of EconomicsKing's College London/Bank of EnglandCity University of New York

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