

Regi Kusumaatmadja

VU Amsterdam & Tinbergen Institute
Department of Economics

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Education

Ph.D. Economics, VU Amsterdam & Tinbergen Institute, *expected 2025*.

Supervisors: Sabien Dobbelaere and José Luis Moraga-González

MPhil. Economics, Tinbergen Institute, 2021

MSc. Economics, VU Amsterdam, 2018

BSc. Physics, University of Indonesia, 2016.

Research Interests

Industrial Organization, Applied Econometrics, Economics of Innovation

Academic Experience

VU Amsterdam, Department of Economics

Teaching Assistant, MSc. Applied Econometrics, 2021, 2022

Teaching Assistant, MSc. Introduction to Econometrics, 2021, 2022

Instructor, MSc. Refresher Course (Mathematics, Microeconomics, Statistics, Stata), 2021, 2022

Teaching Assistant, BSc. Economics of Crises, 2021

Research Assistant, Eric Bartelsman and Sabien Dobbelaere, 2020 - 2021

VU Amsterdam, Department of Spatial Economics

Guest Lecturer, MSc. Urban Economic Challenges and Policies, 2021

Teaching Assistant, MSc. Real Estate Economics, 2021

Teaching Assistant, MSc. Real Estate Finance and Investment, 2020

Teaching Assistant, MSc. Transport Economics, 2020

Teaching Assistant, BSc. Real Estate and Urban Planning

University of Indonesia, Department of Economics

Teaching Assistant, MSc. Macroeconomic Theory I + II, 2018-2019

Teaching Assistant, MSc. Applied Econometrics, 2019

University of Indonesia, Department of Physics

Teaching Assistant, BSc. Statistical Physics, 2015

Teaching Assistant, BSc. Physics II - Electromagnetism, 2014

Research

Working Papers & Work in Progress

Internal and External R&D: An analysis of costs and benefits

Presentation: Jornadas Economia de Industrial (2022), PhD-EVS (2022)

Does Traffic Management Matter? Evaluating Congestion Effect of Odd-Even Policy in Jakarta, with M. Halley Yudhistira and M. Firman Hidayat

Publications

Theoretical exploration of optical response of Fe_3O_4 -reduced graphene oxide nano-particle system within dynamical mean-field theory, with M.A. Majidi, A.D. Fauzi, W.Y. Phan, A. Taufik, R. Saleh, and A. Rusydi

Other Experience

Researcher, Institute for Economic & Social Research, University of Indonesia (LPEM FEB UI)

"Airlines Industry Liberalization in Indonesia" [funded by a private entity], 2019

"Estimating the demand for social infrastructures in Asia" [joint with and funded by Japan International Cooperation Agency (JICA)], 2018-2019

"Evaluating the impact of Asian Games and WB-IMF on traffic congestion" [funded by Indonesian National Development Planning Agency (Bappenas) and Australian Department of Foreign Affairs and Trade (DFAT)], 2018

Extracurricular Activities

Chairman, the Faculty Student Council, 2015 - 2016

Head of Religious Division, Physics' Student Organization, 2014 - 2015

Attended several prestigious leadership summits: LKMM-UI, PGN, Indofood

Honors, Awards, & Fellowships

Awardee, Tinbergen Institute - Full Scholarship (*tuition and living cost*), 2019 - 2021

Awardee, VU Amsterdam Fellowship Programme (*tuition*), 2017

Awardee, Holland Scholarship Programme (*living cost*), 2017

Best Graduate, Department of Physics, University of Indonesia (*monetary prizes*), 2016

Top 1 (one) Percent, Faculty of Mathematics and Natural Sciences, University of Indonesia, 2016

Awardee, XL-Axiata Future Leaders Scholarship (XLFL) (*leadership programme and in-kind benefits*) , 2014-2016

Awardee, Karya Salemba Empat Scholarship (*tuition and living cost*), 2014-2015

Miscellaneous

Computer Skills: Stata, R, Matlab, Julia, \LaTeX

Languages: Bahasa Indonesia (native), English (fluent), Arabic (basic), Dutch (basic)

Last updated: September 19, 2022
<https://regikusumaatmadja.com/>