

Muhammad Halley Yudhistira

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Department of Economics
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Education

- 2011–2015 Ph.D. Public Economics
National Graduate Institute for Policy Studies (GRIPS), Tokyo,
Japan
- 2009–2011 M.A. Public Economics
National Graduate Institute for Policy Studies (GRIPS), Tokyo,
Japan
- 2003–2007 B.A. Economics
Universitas Indonesia, Depok, Indonesia

Research Interest

Urban economics, Transportation economics, Applied econometrics

Appointments

- 2019– Assistant Professor, Department of Economics, Faculty of Economics and
Business, Universitas Indonesia
- 2020– Director, Master in Economic Planning and Development Policy, Faculty of
Economics and Business, Universitas Indonesia
- 2018–2020 Deputy Director, Master in Economic Planning and Development Policy,
Faculty of Economics and Business, Universitas Indonesia
- 2015– Research Fellow, Institute for Economic and Social Research, Faculty of
Economics and Business, Universitas Indonesia
- 2007–2009 Teaching Assistant, Department of Economics, Faculty of Economics and
Business, Universitas Indonesia

Research Grants

- 2021 PDUPT Research Grant, Title "Economic Costs and Benefit of Sea Toll Policy", Ministry of Education (USD 6600)
- 2020 PUTI Q1 Research Grant, Title: "Urbanization and Human Behavior", Universitas Indonesia (USD 9,000)
- 2020 PUTI Q2 Research Grant, Title: "Externalities of Public Transport Expansion", Universitas Indonesia (USD 5,000)
- 2019 Q1Q2 Research Grant, Title: "Urbanization, Public Policy, and Economic Development in Indonesia", Universitas Indonesia (USD 18,500)
- 2017 Individual Research Grant, Title: "The Effect of Easing Visa Application on Tourism: Case Study Japan-Indonesia", The Sumitomo Foundation (USD 6,600)
- 2016 Individual Research Grant, Title: "Investigation on The Roles of Transportation Network in Shaping Urban Spatial Structure in the Jakarta Metropolitan (JMA)", East Asian Development Network (USD 6,450)
- 2015 Research Assistanship Grant, Title "Easing the traffic: The road-use effects of Indonesia's fuel subsidy reductions", Australian National University (ANU) (AUD 3,000)

Work in Progress

- [1] "Evaluating Sea-toll policy in Indonesia", with Yusuf Sofiyandi and Yusuf Reja Kurniawan
- [2] "The long-run effects of early European settlement on local development: Evidence from Indonesia", with Rossi Bestari and Yusuf Reza Kurniawan (RR)
- [3] "Evaluating congestion effect of odd-even policy in Jakarta", with Regi Kusumaatmaja and Firman Hidayat (Under Review)
- [4] "Does a sprawling neighborhood affect obesity? Evidence from Indonesia", with Yunita and Yusuf Reza Kurniawan (RR)
- [5] "Negative externalities of sea transport development: Evidence from Indonesia", with Indra Degree Karimah and Nadia Rahmi Maghfira (RR)

Publications

- [1] Pratama, A.P., Yudhistira, M.H., Koeman, E. (2022). "Highway expansion and urban Sprawl in the Jakarta Metropolitan Area". *Land Use Policy*, *accepted*
- [2] Sianturi, P.C., Nasrudin, R., Yudhistira, M.H. (2021) "Estimating the price elasticity of demand for urban mass rapid transit ridership: A quasi-experimental evidence from Jakarta, Indonesia". *Case Studies on Transport Policy*, *accepted*

- [3] Yudhistira, M.H, Khairina, N., Dartanto, T., Nuryakin, C. (2021). "Information technology and local conflict: Evidence from Indonesia". *Conflict, Security, and Development*, *accepted*
- [4] Prihartini, E.N., Yudhistira, M.H. (2021). "The Adverse Effects of the Visa Exemption Policy: Evidence of Immigration Violations in Indonesia". *Journal of Policy Research in Tourism, Leisure and Events*, *accepted*
- [5] Jansenn, K.M.J, Mulder, P., Yudhistira, M.H. "Spatial sorting of rich versus poor people in Jakarta". (2021). *Bulletin of Indonesian Economic Studies*, *accepted*
- [6] Sari, Y., Yudhistira, M. H. (2021). Bad light, bad road, or bad luck? The associations of road lighting and road surface quality on road crash severities in Indonesia. *Case Studies on Transport Policy*, 9(3), 1407-1417.
- [7] Yudhistira, M. H., Sastiono, P., Meliyawati, M. (2020). Exploiting unanticipated change in block rate pricing for water demand elasticities estimation: Evidence from Indonesian suburban area. *Water Resources and Economics*, 32, 100161.
- [8] Karimah, I. D., Yudhistira, M. H. (2020). Does small-scale port investment affect local economic activity? Evidence from small-port development in Indonesia. *Economics of Transportation*, 23, 100180.
- [9] Masuda, K., Yudhistira, M. H. (2020). Does education secularize the Islamic population? The effect of years of schooling on religiosity, voting, and pluralism in Indonesia. *World Development*, 130, 104915.
- [10] Yudhistira, M. H., Sofiyandi, Y., Indriyani, W., Pratama, A. P. (2021). Heterogeneous effects of visa exemption policy on international tourist arrivals: Evidence from Indonesia. *Tourism Economics*, 27(4), 703-720.
- [11] Yudhistira, M. H., Indriyani, W., Pratama, A. P., Sofiyandi, Y., Kurniawan, Y. R. (2019). Transportation network and changes in urban structure: Evidence from the Jakarta Metropolitan Area. *Research in Transportation Economics*, 74, 52-63.
- [12] Maulana, R. A., Yudhistira, M. H. (2019). Do schools compete with each other? Empirical evidence from Jakarta, Indonesia. *Applied Economics Letters*, 26(12), 983-986.
- [13] Hasanah, A. and Yudhistira, M.H., (2018), "Landscape view, height preferences and apartment prices: evidence from major urban areas in Indonesia", *International Journal of Housing Markets and Analysis*, Vol. 11 No. 4, 701-715.
- [14] Yudhistira, M. H., Sofiyandi, Y. (2018). Seaport status, port access, and regional economic development in Indonesia. *Maritime Economics Logistics*, 20(4), 549-568.
- [15] Burke, P. J., Batsuuri, T., Yudhistira, M. H. (2017). *Easing the traffic: The effects of Indonesia's fuel subsidy reforms on toll-road travel. Transportation Research Part A: Policy and Practice*, 105, 167-180.

Other Publications

- [1] Nugrahani, S., Yudhistira, M. H. (2021). Apakah Keberadaan Mass Rapid Transit Berdampak terhadap Transjakarta? Studi Kasus Transportasi Publik di DKI Jakarta. *Jurnal Ekonomi Kebijakan Publik*, 11(2), 133-147.
- [2] Wardani, K., Yudhistira, M. H. (2020). Konsentrasi Spasial, Aglomerasi dan Produktivitas Perusahaan Industri Manufaktur Indonesia. *Jurnal Manajemen Industri dan Logistik*, 4(2), 146-156.
- [3] Riyadi, G., Yudhistira, M. H. (2020). Pola Perilaku Komuter dan Stres: Bukti dari Jabodetabek. *Jurnal Ekonomi Kuantitatif Terapan*, 185-210. doi:10.24843/JEKT.2020.v13.i01.p10
- [4] Yudhistira, M.H., et al. (2016). "How Congested Jakarta is? Perception of Jakarta's Citizen on Traffic Congestion." *Economics and Finance in Indonesia* 62(3): 141-151.
- [5] Al Husna, N., Yudhistira, M. H. (2017). Studi Empirik Interaksi Strategis Pemerintah Daerah di Indonesia. *Jurnal Ekonomi Kuantitatif Terapan*, doi:10.24843/JEKT.2017.v10.i02.p02