

Arief Anshory Yusuf

Current Positions

Professor of Economics, Department of Economics, Faculty of Economics and Business, Universitas Padjadjaran, INDONESIA

Visiting Professor, International Development Institute, King's College London, UK

Honorary Senior Lecturer, Crawford School of Public Policy, The Australian National University, Australia

Non-Resident Senior Research Fellow, United Nations University - World Institute for Development Economics Research (UNU-WIDER)

Chair of the Forum of Indonesian Council of Professors (Ketua FDGBI).

Chair of the Council of Professors (Ketua Dewan Profesor), Padjadjaran University.

Member of Board of Trustees (Majelis Wali Amanat/MWA), Padjadjaran University.

President. Indonesian Regional Science Association (IRSA).

Member of Editorial Board, Bulletin of Indonesian Economic Studies (BIES)

Director. Economy and Environment Institute (EEI) INDONESIA

Education

2008, PhD in economics, The Australian National University, Australia

2002, MSc in environmental and resource economics, University College London, UK

1997, Bachelor in economics, Padjadjaran University, Indonesia

Publication

- ▶ Hartono, D., Yusuf, A. A., Hastuti, S. H., Saputri, N. K., & Syaifudin, N. (2021). Effect of COVID-19 on Energy Consumption and Carbon Dioxide Emissions in Indonesia. *Sustainable Production and Consumption*, 28, pp. 391–404
- ▶ Yusuf, A. A., Anglingkusumo, R., & Sumner, A. (2021). A direct test of Kuznets in a developing economy: a cross-district analysis of structural transformation and inequality in Indonesia. *Regional Studies, Regional Science*, 8(1), 184-206.
- ▶ Resosudarmo, B. P., Yusuf, A. A., & Hartono, D. (2021). Spatial impacts of fiscal stimulus policies during the 2009 global financial crisis in Indonesia. *Asia-Pacific Journal of Regional Science*, 5(1), 305-326.
- ▶ Pirmana, V., Alisjahbana, A. S., Yusuf, A. A., Hoekstra, R., & Tukker, A. (2021). “Environmental costs assessment for improved environmental-economic account for Indonesia”. *Journal of Cleaner Production*, 280, 124521.
- ▶ Kunal Sen, Andy Sumner & Arief Yusuf (2020) “Double Dividends and Mixed Blessings: Structural Transformation, Income Inequality and Employment Dynamics”, *The Journal of Development Studies*, DOI: 10.1080/00220388.2019.1702162
- ▶ Siyaranamual, M., Amalia, M., Yusuf, A., & Alisjahbana, A. (2020). “Consumers’ willingness to pay for electricity service attributes: A discrete choice experiment in urban Indonesia”. *Energy Reports*, 6, 562-571.
- ▶ Yusuf, A. A., Shidiq, A. R., & Hariyadi, H. (2020). “On Socio-Economic Predictors of Religious Intolerance: Evidence from a Large-Scale Longitudinal Survey in the Largest Muslim Democracy”. *Religions*, 11(1), 21.
- ▶ Anna, Zuzy, Arief Yusuf, Armida Alisjahbana, Aisyah Ghina, Rahma. "Are fishermen happier? Evidence from a large-scale subjective well-being survey in a lower-middle-income country." *Marine Policy* (2019): Volume 106, August 2019, 103559.

- ▶ Kim, Kyunghoon, Andy Sumner, and Arief Anshory Yusuf. "Growth Immiserizing or Inclusive?." In Shaffer, Paul, Ravi Kanbur, and Richard Sanbrook, *Immiserizing Growth: When Growth Fails the Poor* (2019), Oxford University Press.
- ▶ Yusuf, Arief A., Elizabeth L. Roos, and Jonathan M. Horridge. "Indonesia's Moratorium on Palm Oil Expansion from Natural Forests: Economy-Wide Impacts and the Role of International Transfers." *Asian Development Review* 35.2 (2018): 85-112.
- ▶ Yusuf, Arief Anshory. "The direct and indirect effect of cash transfers: the case of Indonesia." *International Journal of Social Economics* 45.5 (2018): 793-807.
- ▶ Yusuf, Arief A and Peter Warr, Anti-globalisation, poverty and inequality in Indonesia, in Patunru, Arianto, Marie Pangestu & M. Chatib Basri (eds), *Indonesia in the New World: Globalisation, Nationalism and Sovereignty*, 2018, Institute of Southeast Asian Studies (ISEA).
- ▶ Yusuf, Arief A., Arianto A. Patunru, and Budy P. Resosudarmo. "Reducing Petroleum Subsidy in Indonesia: An Interregional General Equilibrium Analysis." *Regional Growth and Sustainable Development in Asia*. Springer International Publishing, 2017. 91-112.
- ▶ Patunru, Arianto A., and Arief Anshory Yusuf. "Toward a Low-Carbon Economy for Indonesia: Aspirations, Actions and Scenarios." *Investing on Low-Carbon Energy Systems*. Springer Singapore, 2016. 79-109.
- ▶ Yusuf, Arief Anshory, and Andy Sumner. "Growth, Poverty, and Inequality under Jokowi." *Bulletin of Indonesian Economic Studies* 51.3 (2015): 323-348.
- ▶ Yusuf, Arief Anshory & Resosudarmo, B., "On the distributional impact of a carbon tax in developing countries: the case of Indonesia", *Environmental Economics and Policy Studies*, 2015, 17(1), pp. 131-156
- ▶ Yusuf, Arief Anshory, Sumner, Andy and Rum, Irlan Adiyatma, "Twenty Years of Expenditure Inequality in Indonesia, 1993-2013", *Bulletin of Indonesian Economic Studies*, 2014, 50, issue 2, p. 243-254.
- ▶ Warr, Peter and Arief Anshory Yusuf, "Fertilizer subsidy and food self-sufficiency in Indonesia", *Agricultural Economics*, 2014, 45(5), 571-588
- ▶ Warr, Peter, and Arief Anshory Yusuf. "World food prices and poverty in Indonesia." *Australian Journal of Agricultural and Resource Economics*, 2014, vol 58 no. 1 pp 1-21.
- ▶ Sagala, Perdamen, Akita, Takahiro and Yusuf, Arief Anshory, (2014), Urbanization and expenditure inequality in Indonesia: testing the Kuznets hypothesis with provincial panel data, *Letters in Spatial and Resource Sciences*, 7, issue 3, p. 133-147.
- ▶ Coxhead, Ian, Thee Kian Wie, and Arief Anshory Yusuf. "Twenty-First Century Challenges." in *Routledge Handbook of Southeast Asian Economics* (2014), Ian Coxhead (ed), London
- ▶ Warr, Peter, Jay Menon, Arief A. Yusuf, Poverty Impacts of Natural Resource Revenues, *Journal of Asian Economics*, 2012, 23 (4), 442-453
- ▶ Busch, Jonah, R. Lubowski, F. Godoy, M. Steininger, A. Yusuf, K. Austin, J. Hewson, D. Juhn, M. Farid and F. Boltz, Structuring national and sub-national economic incentives to reduce emissions from deforestation in Indonesia, *Proceeding of the National Academy of Science (PNAS)*, January 24, 2012, vol. 109 no. 4 pp. 1062-1067.
- ▶ Warr, Peter and Arief A. Yusuf, Reducing Indonesia's deforestation based greenhouse gas emissions, *Australian Journal of Agriculture and Resource Economics*, Vol. 55, no. 3, 2011, pp. 297-320.
- ▶ Yusuf, Arief. A and Budy Resosudarmo, 2011, Is Reducing Subsidy on Vehicle Fuel Equitable? A Lesson from Indonesian Reform Experience, in Thomas Sterner and Selma Oliveira (eds), *Fuel Taxes and the Poor: The Distributional Effects of Gasoline Taxation and Their Implications for Climate Policy*, Earthscan, London. ISBN 9781617260926
- ▶ Warr, Peter, Jay Menon and Arief A. Yusuf, Regional Economic Impact of Large Projects: A General equilibrium Application to Cross-Border Infrastructure, *Asian Development Review*, 2010, vol. 27, no. 1, pp. 104-134.
- ▶ Yusuf, Arief Anshory and Herminia Francisco, *Hotspots! Mapping Climate Change Vulnerability in Southeast Asia*, 2010, Economy and Environment Program for Southeast Asia, Singapore. ISBN: 978-981-08-6293-0.
- ▶ Yusuf, Arief A. and Budy Resosudarmo, Does Clean Air Matter in Developing Countries Megacities? A Hedonic Price Analysis of the Jakarta Housing Market, Indonesia, *Ecological Economics*, 68(5), 2009, 1398-1407.

- ▶ Resosudarmo, Budy and Arief A. Yusuf, Survey of recent development, *Bulletin of Indonesian Economic Studies*, 45(3), 2009, 287-315.
- ▶ Yusuf, Arief A. and Budy Resosudarmo, Mitigating Distributional Impact of Fuel Pricing Reform: Indonesian Experience, *Asean Economic Bulletin*, 25(1), 2008, 32-47.
- ▶ Budy Resosudarmo and Arief A. Yusuf, Is the Log Export Ban an Efficient Instrument for Economic Development and Environmental Protection? The Case of Indonesia, *Asian Economic Papers*, 5(2), 2006, 75-104.
- ▶ Yusuf, Arief A. and Phoebe Koundouri, Willingness to Pay for Water and Location Bias in Hedonic Price Analysis: Evidence from Indonesian Housing Market, *Environment and Development Economics*, 10(6), 2005, 1-17.
- ▶ Armida Alisjahbana, and Arief A. Yusuf, Indonesia Sustainable Development: Genuine Saving and Change in Wealth per Capita, *ASEAN Economic Bulletin*, 21(3), 2004, 290-307.
- ▶ Arief A. Yusuf and Phoebe Koundouri, Household's Value of Domestic Water as Reflected by House Rent in Indonesia: A Supply Driven Approach Revisited. in *Econometrics Informing Natural Resource Management: Selected Empirical Analysis* (ed. P. Koundouri), 2004, Edward Elgar, London. ISBN: 1 84376 922 0

Previous Positions

Executive Director, Center for Sustainable Development Goals Studies (SDGs Center), Universitas Padjadjaran [May 2016 – December 2017]

Director, Center for Economics and Development Studies (CEDS), Universitas Padjadjaran [2008-2015]

Senior Economist, Economy and Environment Program for Southeast Asia (EEPSEA) [2008 – 2015]

Consulting Experience

International: *Asian Development Bank, World Bank, OECD, IFAD, IDRC, FAO, GGGI*

National: BAPPENAS, Ministry of Finance, Ministry of Agriculture, Ministry of the Environment and Forestry

Capacity: Economic modeling, Economic Policy Advisor, SDGs, Training/capacity building.

Grants and Awards

2012

The AJARE (Australian Journal of Agricultural and Resource Economics) Best Paper Prize 2011 for the best paper published in the journal in 2011 titled “Reducing Indonesia’s deforestation-based greenhouse gas emissions” co-authored with Peter Warr, from Australian Agricultural and Resource Economics Society (AARES) and John Wiley Publisher.

2011

Peter Neijkamp Research Encouragement Award 2011 from the Regional Science Association International (RSAI).

The Award recognizes the outstanding potential of an early career researcher from a nation in the developing world and seeks to encourage the development of the early career scholar as a high quality researcher in the field of Regional Science and as a participant in the international Regional Science community.

2011

East Asian Development Network (EADN) individual research grants on Growth, Poverty, and Labor Market Rigidity in Indonesia: A General Equilibrium Investigation.

2009

Global Development Network (GDN) research grants on improving public expenditure accountability
2008

Padjadjaran University Best Academic Paper in Social Science 2008

2007

Unidea Bank Travel grant award to attend the 2nd Summer School on Development on Inequality, Growth and Human Development, Italy, July 2007.

2006

Economy and the Environment Program for South East Asia Ph.D Thesis Award.

2006

Best presentation for the year 2006 in the PhD Seminar Series, Division of Economics, RSPAS, Australian National University

2004-2007

International Post-graduate Research Scholarship (IPRS)/ANU PhD Scholarship to undertake Ph.D Study at Australian National University.

2002

Graduated with 'Distinction', from the Department of Economics, University College London, the University of London, UK.

2001

East Asian Development Network (EADN) research grant on Measuring Sustainable Development in Indonesia: Genuine Saving and Changes in Wealth per Capita

2001

British Chevening Awards to undertake Master Degree Program in United Kingdom.

1997

Graduated 'Cum Laude' from Department of Economics, Padjadjaran University, Bandung, Indonesia

Invited presentations

- ▶ The European Association of Development Research and Training Institutes (EADI) – Nordic Conference, 20-23 August, 2017, Bergen, Norway. Presentation title: "Can Indonesian economic growth be inclusive and immiserising?"
- ▶ Oxford Southeast Asia Studies Symposium, 14-16 April 2016, Oxford University. Presentation title: "Has Indonesian Economic Growth been Inclusive?", Oxford, UK.
- ▶ International Development Institute Workshop on "Between Precarity and Vulnerability" 10-11 March 2016, King's College London on Presentation title: "Poverty prospect as measure of vulnerability: the case of Indonesia", London UK.
- ▶ Indonesia Update Conference 2015, The Australian National University, 18-19 September 2015, on Presentation title: "Economic update: growth, poverty and inequality under Jokowi", Canberra, Australia.
- ▶ RITE Waseda Workshop on Energy Efficiency, Renewable Energy and Climate Change Modeling 2015, 10 July 2015, Waseda University. Presentation title: "Energy efficiency priority for Indonesia: A General Equilibrium investigation", Tokyo, Japan.
- ▶ Keynote Address on "Trend of Inequality in Indonesia" on the Workshop on "mapping the impact of inequality in Indonesia", SMERU Research Institute, 17 June, 2014, Sari Pan Pacific Hotel, Jakarta
- ▶ The 23rd Pacific Conference of Regional Science Association International, 2-4 July, 2013, Bandung, Indonesia.
- ▶ Planet Under Pressure Conference, 26-29 March, 2011, London.
- ▶ The 18th Annual Conference of the European Association of Environmental and Resource Economists, Rome, 29 June – 2 July 2011.
- ▶ The 3rd IRSA International Institute, 19-21 July, 2011, Padang, Indonesia.

- ▶ Expert Group Meeting (EGM) on “Green Economy, Sustainable Innovation, and Structural Change: Challenge and Opportunities”, IDE-JETRO-ERIA, 7-8 March 2011, Jakarta Indonesia
- ▶ A Global Greenhouse Gas Tax Draft Treaty Workshop, 21-22 January, 2011, University of Helsinki, Helsinki, Finland.
- ▶ Asia Climate Change Policy Forum, Crawford School of Economics and Government, The Australian National University, 27-28 October, 2010, Canberra, Australia
- ▶ Ardnt-Cordent Department of Economic's Trade and Development Seminar, The Australian National University, 14 October, 2010, Canberra, Australia
- ▶ The 10th Indonesian Regional Science Association (IRSA) International Conference, 28-29 July, 2010, Surabaya, Indonesia.
- ▶ Map Asia Conference, 26-28 July, 2010, Kuala Lumpur, Malaysia.
- ▶ International Conference on Business and Economics, Bukit Tinggi, Indonesia (Keynote Speaker), April 2010.
- ▶ ASEAN Conference on Biodiversity, Singapore, October 2009.
- ▶ The 27th Indonesia Update Conference, The Australian National University, Canberra, Australia, October 2009.
- ▶ Climate Insecurities, Human Security and Social Resilience Conference, Nanyang Technological University, Singapore. August, 2009.
- ▶ EEPSEA 31st Biannual Research Workshop, Dalat, Vietnam, May 2009.
- ▶ Climate Change Workshop for Asian Journalists IDRC-ASRO-EEPSEA , Manila, the Philippines. August, 2008
- ▶ The 16th European Association of Environmental and Resource Economist (EAERE) Conference, Gotheborg, Sweden. June, 2008.
- ▶ EEPSEA Climate Change Adaptation International Conference, Bali, Indonesia, February, 2008.
- ▶ Indonesia Council Open Conference 2007 Monash University, Melbourne, VIC, Australia. September 2007.
- ▶ The 2nd Summer School on Development on Inequality, Growth and Human Development, Civita Castellana (Viterbo) Italy, July 2007.
- ▶ EEPSEA Biannual Research Workshop, Beijing, China, May, 2007
- ▶ Indonesian Studies Postgraduate Workshop, The Australian National University, Canberra, Australia, April 2007.
- ▶ Asian Development Bank Institute (ADB) workshop, Vientiane, Lao PDR, April, 2007.
- ▶ E-Crew (Early Career Resource and Environmental Economics Workshop), October, 2005, Charles Sturt University, Australia,
- ▶ EEPSEA Biannual Research Workshop, Siem Reap, Cambodia, November, 2005
- ▶ The Asian Economic Panel Meeting, Sydney, Australia, October 2005.
- ▶ The 3rd National Seminar and The 1st Congress of Indonesian Natural Resource and Environmental Account Professions and Practicioners, Purwokerto, Indonesia, December, 2003.
- ▶ The 6th Convention of East Asian Economist Association (EAEA), Singapore, November 2001.
- ▶ The 8th IRSA International Conference, Malang, Indonesia, August, 2006.
- ▶ The 7th IRSA International Conference, Jakarta, Indonesia, August, 2005.
- ▶ The 5th IRSA International Conference, Bandung, July, 2003.
- ▶ The 7th PRSCO Summer Institute/ The 4th IRSA International Conference, Bali, Indonesia, June, 2002
- ▶ The 3rd IRSA International Conference, Jakarta, Indonesia, 2001.

Policy Advisory/Capacity Building

2020

- Writing the blueprint for research ecosystem (BAPPENAS/KSI/DFAT)
- Projecting economic growth with COVID-19 IMPACT (Minsitry of Finance)
- General equilibrium modeling capacity building (Bank Indonesia – East Java Office)

- General equilibrium modeling capacity building (Bank Indonesia – Kalimantan Office)
- Technical assistance on COVID-19 Impact on Bali Province (Bank Indonesia – Bali Office)
- Technical assistance on COVID-19 Impact on West Java Province (West Java Provincial Government)

2019

- General equilibrium modeling capacity building (Bank Indonesia – South Sulawesi Office)
- Developing BAPPENAS Policy modeling dashboard (BAPPENAS)
- Member of evaluator for regional/local government awards (BAPPENAS)
- Member of expert on SDG-4 (Education) monitoring (Ministry of education/UNICEF)
- Capacity building on environmental valuation for staffs of Corruption Eradication Commission (KPK)

2015-2018

- Technical assistance on SDGs roadmap (Bappenas)
- Technical assistance on the economic impact of large events (Bappenas/ADB)
- Member of expert on the assessment of moving Indonesian capital/Economist (BAPPENAS)
- General equilibrium modeling capacity building (BAPPENAS)
- General equilibrium modeling capacity building (Bank Indonesia, Jakarta Office)

2014

Assisting the National Development Planning Agencies (BAPPENAS) to build a quarterly macroeconomic model and delivering its series of training.

2011

Assisting the State Ministry of the Environment to prepare a report on the status of Green Economy in Indonesia.

2010-2013

Team leader in constructing a macroeconomic model and its training and capacity building for staffs of National Development Planning Agencies – BAPPENAS

2008-2009

Team leader in capacity building for inter-regional economic modeling for staffs of National Development Planning Agencies – BAPPENAS

2009

Assisting the State Ministry of the Environment to write its Green Economy Report

2010

Assisting the State Ministry of the Environment to estimate and mainstream the Green Regional Domestic Product of Indonesian provinces.

2009

Assisting the Ministry of Finance to carry out carbon-tax simulation for its Green Paper study.

2008

Assisting the Fiscal Policy Office - Ministry of Finance to construct an economic model for fiscal policy analysis and its training and capacity building for its staffs and researchers.

2010

Assisting the Climate Change Office of the Ministry of Finance to build its capacity to carry out analysis of climate change mitigation impact.

2010

Assisting National Development Planning Agency – BAPPENAS to construct a model and project the impact of growth and inflation on poverty in 2011 to be used for high-level (ministerial) policy report.

TEACHING

1997-

- ▶ Microeconomics
- ▶ Environmental and resource economics
- ▶ Benefit cost analysis
- ▶ Public economics
- ▶ Micro-econometrics
- ▶ Environment and Economic Development

REFEREE

- ▶ Energy Policy
- ▶ Bulletin of Indonesian Economic Studies
- ▶ Environment and Economic Development
- ▶ Asia Pacific Economic Literature
- ▶ ASEAN Economic Bulletin
- ▶ Journal of Policy Modeling

Professional Association

- ▶ East Asian Association of Environment and Resource Economics (EAAERE)
-serving as board of director
- ▶ Indonesian Regional Science Association (IRSA)
Current President
- ▶ Regional Science Association International (RSAI)