# DR. KRIS HARTLEY

Assistant Professor, Department of Public and International Affairs, City University of Hong Kong <a href="mailto:kris.hartley@cityu.edu.hk">kris.hartley@cityu.edu.hk</a> | <a href="mailto:www.krishartley.com">www.krishartley.com</a> | <a href="mailto:@HartleyKris">@HartleyKris</a> | Citizenship: USA Research focus: Policymaking for environmental sustainability; power-knowledge nexus; technology <a href="mailto:Google Scholar cites">Google Scholar cites</a>: 979 (i10 index: 18; h-index: 14) | <a href="mailto:Scopus cites">Scopus cites</a>: 466 (h-index: 10) (Sept 1, 2022) ORCID: 0000-0001-5349-0427 | Scopus ID: 57195556713 | CityU Hong Kong Scholars profile link

#### **EDUCATION**

- 2016 Ph.D. **Public Policy**, National University of Singapore, Lee Kuan Yew School of Public Policy
  - Dissertation Chair: Michael Howlett; Committee: Vu Minh Khuong, Yumin Joo
  - President's Graduate Fellowship
  - Wang Gungwu Medal and Prize for best PhD thesis in the Social Sciences
  - Musim Mas Dissertation Award for Research on Sustainability
  - Title: The RICE Framework for Sustainable Growth: Operationalizing New Asian Statism through Resilience, Innovation, and Civic Enterprise
- 2010 Master City Planning, University of California, Berkeley, College of Environmental Design
  - Scholarship, International House; American Planning Assoc. award, honorable mention
- 2006 M.B.A. International Management, Baylor University, Hankamer School of Business
  - Outstanding MBA Graduate award; full merit-based academic scholarship
- 2000 B.A. Classical Studies/Latin, University of Tennessee, Knoxville, College of Arts and Sciences
  - Phi Beta Kappa honors; Magna cum Laude; merit-based academic scholarship

## PRINCIPAL ACADEMIC APPOINTMENTS

2022-pres.	Assistant Professor (tenure-track), City University of Hong Kong, Dept. of Public & Int'l Affairs
2018-2022	Assistant Professor (tenure-track), Education Univ. of Hong Kong, Dept. of Asian & Policy Studies
2018	Lecturer (term contract), University of Melbourne (Australia), School of Social and Political Sciences
2016-2017	Lecturer (term contract), Cornell University, Department of City and Regional Planning

## TERM ACADEMIC APPOINTMENTS

2017	Visiting Assistant Professor, Nazarbayev University (Kazakhstan), Graduate School of Public Policy
2016	Research Fellow, University of the Philippines, National Coll. of Public Admin. & Governance
2016	Visiting Researcher, University of Hong Kong, Department of Geography
2015	Visiting Researcher, Seoul National University, Graduate School of Public Administration
2015	Visiting Lecturer, Vietnam National University – Ho Chi Minh City, School of Business
2009	Research Assistant, Institute of Urban and Regional Development, UC Berkeley

### ACADEMIC PUBLICATIONS

### **Books**

- 4. Vu, Minh Khuong and **Hartley, Kris**. (under contract). *Toward the ASEAN Economic Community: Understanding Integration, Structural Change, and Productivity Performance in the World's Most Dynamic Region*. Edward Elgar Publishing.
- 3. **Hartley, Kris** and Kuecker, Glen. (2021). *Disrupted governance: towards a new policy science*. Cambridge, UK: Cambridge University Press.
- 2. **Hartley, Kris**, Kuecker, Glen, Waschak, Michael, Woo, J.J., and Phua, Charles (eds.). (2020). *Governing cities: Asia's urban transformation*. London: Routledge Press. ISBN: 978-1-138-34188-3.
- 1. **Hartley, Kris**. (2014). *Can Government Think? Flexible Economic Opportunism and the Pursuit of Global Competitiveness*. New York: Routledge Press. ISBN: 1138782750 / 978-1138782754.

# Peer-reviewed journal articles (listed reverse-chronologically by theme)

Environment, energy, and water

- 37. **Hartley, Kris**, Roosendaal, Jasper, and Kirchherr, Julian. (2021). "<u>Barriers to the Circular Economy: The Case of the Dutch Technical and Interior Textiles Industries</u>." *Journal of Industrial Ecology*, 26(2): 477-490. (Q1: Impact Factor: 7.202)
- 36. **Hartley, Kris** and Kuecker, Glen. (2021). "<u>Deconstructing masculinity in water governance</u>." *Water International*, 46(5): 671-676. (Q1/Q2; Impact Factor: 2.410)
- 35. **Hartley, Kris**, Lim Sher Wen, Nicole, and Tortajada, Cecilia. (2021). "<u>Digital Feedback-Based</u> Interventions for Water Conservation." *Water Economics and Policy*, 7(1). (Q2/Q3)
- 34. **Hartley, Kris**. (2021). "<u>Infrastructure and SDG localization: the 21<sup>st</sup> century mandate</u>." *Environmental Research: Infrastructure and Sustainability*, 2(1): 013001.
- 33. **Hartley, Kris**, van Santen, Ralf, and Kirchherr, Julian. (2020). "<u>Policies for Transitioning Towards a Circular Economy: Expectations from the European Union</u>." *Resources, Conservation & Recycling*, 155: 104634. (Q1; Impact Factor: 10.204)
- 32. **Hartley, Kris** and Kuecker, Glen. (2020). "<u>The moral hazards of smart water management</u>." *Water International*, 45(6): 693-701. (Q1/Q2; Impact Factor: 2.410)
- 31. **Hartley, Kris**, Kuecker, Glen, and Woo, JJ. (2019). "<u>Practicing Public Policy in an Age of Disruption</u>." *Policy Design and Practice*, 2(2): 163-181. (Scopus CiteScore: 5.8)
- 30. **Hartley, Kris**, Tortajada, Cecilia, and Biswas, Asit. (2019). "<u>A formal model concerning policy strategies</u> to build public acceptance of potable water reuse." *Journal of Environmental Management*, 250: 109505. (Q1; Impact Factor: 6.789)
- 29. **Hartley, Kris**, Tortajada, Cecilia, and Biswas, Asit. (2018). "Political dynamics and water supply in Hong Kong." *Environmental Development*, 27: 107-117. (Q1/Q2; Impact Factor: 4.690)
- 28. **Hartley, Kris.** (2017). "Environmental resilience and intergovernmental collaboration in the Pearl River Delta." *International Journal of Water Resources Development*, 34(4): 525-546. (Q2; Impact Factor: 4.660)

# Technology and smart cities

- 27. Vu, Minh Khuong and **Hartley, Kris**. (2021). "<u>Effects of Digital Transformation on Electricity Sector Growth and Productivity Performance: A Study of 13 Industrialized Economies</u>." *Utilities Policy*, 74: 101326. (Q1; Impact Factor: 2.812)
- 26. **Hartley, Kris**. (2021). "Public trust and political legitimacy in the smart city: a reckoning for technocracy." *Science, Technology, & Human Values*, 46(6): 1286-1315. (Q1; Impact Factor: 3.634)
- 25. Chaiyapa, Warathida, **Hartley, Kris**, and del Barrio, Daniel. (2021). "<u>From end-users to policy designers:</u> breaking open the black box of energy technocracy in Thailand." *Energy Research & Social Science*, 73: 10192. (Q1; Impact Factor: 6.834)
- 24. Vu, Minh Khuong, **Hartley, Kris**, and Kankanhalli, Atreyi. (2020). "<u>Predictors of Cloud Computing</u> <u>Adoption: A Cross-Country Study</u>." *Telematics and Informatics*, 52: 101426. (Q1; Impact Factor: 6.182)
- 23. Kuecker, Glen and **Hartley, Kris**. (2019). "<u>How smart cities became the urban norm: Power and knowledge in New Songdo City</u>." *Annals of the American Association of Geographers*, 110(2): 516-524. (Q1; Impact Factor: 4.683)
- 22. **Hartley, Kris**, Woo, J.J., and Chung, Sun Kyo. (2018). "<u>Urban innovation policy in the post-developmental era: lessons from Singapore and Seoul</u>." *Asia & the Pacific Policy Studies*, 5(3): 599-614. (Q2; Impact factor: 2.014)
- 21. Vu, Minh Khuong and **Hartley, Kris.** (2017). "Promoting Smart Cities in Developing Countries: Policy Insights from Vietnam." *Telecommunications Policy*, 42(10): 845-859. (Q1; Impact Factor: 4.497)

# Global governance and development

- 20. **Hartley, Kris** and Aldag, Austin. (2022). "The Impact of Governance Effectiveness on Economic Growth: Insights from the Vietnam Provincial Competitiveness Index 2007-17." *Journal of Southeast Asian Economies*, 39(2): 111-126. (Q2/Q3; Impact Factor: 0.95)
- 19. Acuto, Michele, Kosovac, Anna, and **Hartley, Kris**. (2021). "City diplomacy: another generational shift?" *Diplomatica: A Journal of Diplomacy and Society*, 3(1): 137-146.
- 18. Kosovac, Anna, **Hartley, Kris**, Acuto, Michele, and Gunning, Darcy. (2021). "<u>City leaders go abroad: a survey of city diplomacy in 47 cities</u>." *Urban Policy and Research*, 39(2): 127-142. (Q1; Impact Factor: 2.448)
- 17. **Hartley, Kris**. (2020). "The epistemics of policymaking: from technocracy to critical pragmatism in the UN Sustainable Development Goals." *International Review of Public Policy*, 2(2): 233-244.
- 16. Lin, Justin Yifu, Vu, Minh Khuong, and **Hartley, Kris**. (2018). "<u>A modeling framework for enhancing aid effectiveness</u>." *Journal of Economic Policy Reform*, 23(2): 138-160. (Q1; Impact Factor: 2.445)

# Public health policy and Covid-19

- 15. Martin, Aaron, Mikolajczak, Gosia, Baekkeskov, Erik and **Hartley, Kris**. (2022). "Political Stability, Trust and Support for Public Policies: A Survey Experiment Examining Source Effects for COVID-19 Interventions in Australia and Hong Kong." *International Journal of Public Opinion Research*. (Q1; Impact Factor: 2.765) (forthcoming)
- 14. Sajadi, Hamid and **Hartley, Kris**. (2021). "COVID-19 pandemic response in Iran: a dynamic perspective on policy capacity." *Journal of Asian Public Policy*, 15(2): 228-249. (Q1/Q2/Q3; Impact Factor: 1.591)

- 13. **Hartley, Kris,** Bales, Sarah, and Bali, Azad Singh. (2021). "COVID-19 response in a unitary state: emerging lessons from Vietnam." *Policy Design and Practice*, 4(1): 152-168. (Scopus CiteScore: 5.8)
- 12. El-Taliawi, Ola and **Hartley, Kris**. (2020). "<u>The COVID-19 crisis and complexity: a soft systems approach</u>." *Journal of Contingencies and Crisis Management*, 29(1): 104-107. (Q2; Impact Factor: 3.420)
- 11. **Hartley, Kris** and Vu, Minh Khuong. (2020). "<u>Fighting fake news in the Covid-19 era: policy insights from an equilibrium model</u>." *Policy Sciences*, 53(4): 735-758. (Q1; Impact Factor: 3.846)
- 10. **Hartley, Kris** and Jarvis, Darryl. (2020). "Policy Making in a Low Trust State: Legitimacy, State Capacity, and Responses to Covid-19 in Hong Kong." *Policy and Society*, 39(3): 403-423. (Q1; Impact Factor: 10.124)

### Other themes

- 9. **Hartley, Kris**. (2022). "Whose truth matters? Reflections on Frank Fischer's ideas about post-truth and a proposal for policy theory." *International Review of Public Policy*. (forthcoming)
- 8. Vu, Minh Khuong and **Hartley, Kris**. (2022). "Sources of Transport Sector Productivity Performance in Industrialized Economies: Insights from Decomposition Analyses." *Transport Policy*. (Q1; Impact Factor: 6.173). (forthcoming)
- 7. Theerapat Ungsuchaval, Piyapong Boossabong, and **Kris Hartley**. (2022). "Public policy education in Thailand: From caged pedagogy to disciplinary independence." *Journal of Asian Public Policy*. (Q2/Q3; Impact Factor: 1.591)
- 6. **Hartley, Kris** and Howlett, Michael. (2021). "Policy assemblages and policy resilience: Lessons for non-design from evolutionary governance theory." *Politics and Governance*, 9(2): 451-459. (Q1; Impact Factor: 1.775)
- 5. Vu, Minh Khuong and **Hartley, Kris**. (2021). "<u>Drivers of growth and catch-up in the tourism sector of industrialized economies</u>." *Journal of Travel Research*, 61(5): 1156-1172. (Q1; Impact Factor: 10.508)
- 4. **Hartley, Kris** and Jarvis, Darryl. (2021) "Let nine universities blossom: Opportunities and constraints on the development of higher education in China." *Higher Education Research and Development*, 41(5): 1542-1556. (Q1; Impact Factor: 3.851)
- 3. **Hartley, Kris**. (2018). "<u>Cultural policy and collaboration in Seoul's Mullae art district</u>." *Geoforum*, 97: 177-188. (Q1; Impact Factor: 3.926)
- 2. **Hartley, Kris.** (2018). "State-society negotiation of urban cultural space: the case of Angono, Philippines." *City, Culture and Society*, 15: 45-52. (Q2; CiteScore: 8.1)
- 1. Im, Tobin and **Hartley, Kris.** (2017). "Aligning Needs and Capacities to Boost Government Competitiveness." *Public Organization Review*, 19(1): 119-137. (Q2/Q3; Impact Factor: 1.05)

# Book chapters

14. **Hartley, Kris**. (2022). "Illuminating the dark corners of policy capacity: trust and crisis response." In Im, Tobin et al., eds. *Tenth anniversary retrospective on the concept of government competitiveness*. Center for Government Competitiveness, Graduate School of Public Administration, Seoul National University. Forthcoming.

- 13. **Hartley, Kris**. (2022). "Smart and Sustainable? Capitalism and city futures in the age of crisis." In Mori, H., Yoshida, T., and Anttiroiko, A. eds., *City, Public Value, and Capitalism: New Urban Visions and Public Strategies*. Evanston, IL: Northwestern University Libraries and Roberta Buffett Institute for Global Affairs, p. 239-256.
- 12. **Hartley, Kris** and Im, Tobin. (2022). "<u>The Narrative Hegemony of Smart Governance: Social Change Through a Critical Theoretical Perspective</u>." In Baikady, R., Sajid S.M., Przeperski, J., Nadesan, V., Islam, M.R., and Gao J. eds., *The Palgrave Handbook of Global Social Change*. London: Palgrave Macmillan.
- 11. Kuecker, Glen and **Hartley, Kris**. (2021). "<u>How Smart Cities Became the Urban Norm: Power and Knowledge in New Songdo City</u>." In Bian, L. (ed.), *Smart Spaces and Places*. New York: Routledge Press. (reprint from journal article)
- 10. **Hartley, Kris** and Ahmad, Norainie. (2021). "Neo-professionalization of the civil service: an institutional perspective." In Brik, A. and Pal, L. (eds.), *The Future of the Policy Sciences*. Cheltenham: Edward Elgar Publishing.
- 9. Kuecker, Glen and **Hartley, Kris**. (2021). "<u>Disaster risk reduction and the development narrative: towards a new public policy epistemic</u>." In Brik, A. and Pal, L. (eds.), *The Future of the Policy Sciences*. Cheltenham: Edward Elgar Publishing.
- 8. **Hartley, Kris**. (2020). "Environmental resilience and intergovernmental collaboration in the Pearl River Delta." In Tortajada, C., Horne, J., and Harrington, L., eds. "Urban Resilience to Droughts and Floods." Routledge Press. ISBN 9780367583279. (reprint from journal article)
- 7. **Hartley, Kris**. (2020). "Fortress infrastructure and the future of urban policy: a playful prediction." In Derrible, S. and Chester, M. (eds.), *Urban Infrastructure for 2100*. pp. 81-84.
- 6. Singh, Rumit Kakar and **Hartley, Kris.** (2020). "<u>Failed Healthcare in India: Looking Behind the Urban-focused Narrative</u>." In Hartley, K., Kuecker, G., Woo, J.J., and Phua, C. (eds.), *Governing Cities: Asia's Urban Transformation*, London: Routledge Press.
- 5. Zhang, Jingru and **Hartley, Kris.** (2020). "<u>Muddling through the garbage: household recycling in newly developed Asian cities</u>." In Hartley, K., Kuecker, G., Woo, J.J., and Phua, C. (eds.), *Governing Cities: Asia's Urban Transformation*, London: Routledge Press.
- 4. **Hartley, Kris.** (2020). "New Asian Statism: towards an understanding of Asia's 21st century urban transformation." In Hartley, K., Kuecker, G., Woo, J.J., and Phua, C. (eds.), *Governing Cities: Asia's Urban Transformation*, London: Routledge Press.
- 3. **Hartley, Kris**. (2020). "The politics and policies of regional water management in Southern China." In Ranjan, A. (ed.) *Water issues in the Himalayan region*. Singapore: Palgrave Macmillan. pp. 77-102.
- 2. Vu, Minh Khuong and **Hartley, Kris**. (2019). "<u>Learning to Catch up in South East Asia</u>." In Arkebe Oqubay and Kenichi Ohno (eds.): *How Nations Learn: Technological Learning, Industrial Policy, and Catch-up*. Oxford University Press. pp. 262-284.
- 1. **Hartley, Kris** and Zhang, Jingru. (2017). "<u>Measuring Policy Capacity Through Governance Indices</u>." In Howlett, Ramesh, and Wu (Eds.), *Policy Capacity and Governance: Assessing Governmental Competences and Capabilities in Theory and Practice*. London: Palgrave Macmillan, pp. 67-97. ISBN 978-3-319-54674-2.

# Other research and consulting publications

17. **Hartley, Kris**. (2022). "OECD Water governance indicators implementation." Paris: International Water Resources Association (IWRA) Policy Brief. (forthcoming)

- 16. **Hartley, Kris**. (2022). "Global Goals, Global Cities: An Update for the Pandemic Era." *The Chicago Council on Global Affairs*. (forthcoming)
- 15. **Hartley, Kris**. (2022). "Smart water management: turning technology into sustainability?" Paris: International Water Resources Association (IWRA) Policy Brief. (in press)
- 14. **Hartley, Kris** (ed.). (2022). "Power and Water Diplomacy." Paris: International Water Resources Association (IWRA) Policy Brief #19.
- 13. **Hartley, Kris** (ed.). (2022). "<u>How can science better inform public policy, governance and capacity building for water, food, and health?" Paris: International Water Resources Association (IWRA) Policy Brief #17.</u>
- 12. **Hartley, Kris** (ed.). (2020). "Groundwater governance, management & policy." Paris: International Water Resources Association (IWRA) Policy Brief #10.
- 11. Kara DiFrancesco and **Kris Hartley** (eds.). (2020). "<u>Climate change effects on groundwater resilience:</u> <u>Pollution and remediation.</u>" Paris: International Water Resources Association (IWRA) Policy Brief #8.
- 10. Vu, Minh Khuong and **Hartley, Kris**. (2020). "<u>A New Consensus for Economic Growth in the 21st Century</u>." *Ethos* (journal of the Civil Service College of Singapore). Digital Issue Special Edition.
- 9. Kosovac, Anna, **Hartley, Kris**, Gunning, Darcy, and Acuto, Michele. (2020). "Conducting city diplomacy: a survey of international engagement in 47 cities." *University of Melbourne, Melbourne Centre for Cities* and *Chicago Council on Global Affairs*.
- 8. **Hartley, Kris**. (2019). "Global Goals, Global Cities: Achieving the SDGs through collective local action." *The Chicago Council on Global Affairs*.
- 7. **Hartley, Kris**. (2019). "Unlocking the Potential of Civic Technology." The Chicago Council on Global Affairs.
- 6. Vu, Minh Khuong and **Hartley, Kris**. (2017). "<u>Towards a Policy Framework for Promoting Cloud</u> <u>Computing Adoption in Developing Countries</u>." *Microsoft Corporation: Technology, Academics, Policy* (*TAP*).
- 5. Araral, Eduardo, Hui, Li, Vu, Minh Khuong, and **Hartley, Kris**. (2017). "<u>Has China's Anti-Corruption</u> Campaign Slowed Down Growth?" Lee Kuan Yew School of Public Policy Research Paper No. 17-29.
- 4. Araral, Eduardo, Aye, Theta, **Hartley, Kris**, Ng Reuben, and Vu, Minh Khuong. (2017). "<u>A Cloud for Doing Good: A Technology Revolution for All in ASEAN</u>." *Microsoft Corporation* and *National University of Singapore*.
- 3. **Hartley, Kris**. (2015). "<u>Agenda Setting in Polycentric Systems: A Theoretical Synthesis to Analyze Environmental Governance</u>." *Lee Kuan Yew School of Public Policy Research Paper No. 15-11*.
- 2. Araral, Eduardo and **Hartley, Kris**. (2013). "<u>Polycentric Governance for a New Environmental Regime:</u>
  <u>Theoretical Frontiers in Policy Reform and Public Administration</u>," with Eduardo Araral (NUS). *Conference paper: First International Conference on Public Policy*, Grenoble, France, June.
- 1. **Hartley, Kris**. (2009). "<u>Transforming the Housing Crisis in Richmond, California</u>." *Urban Habitat: Richmond Equitable Development Initiative* (REDI), Oakland, California, March.

# GRANTS, FELLOWSHIPS, AND AWARDS

2022	Under review: Sembcorp Industries (Singapore). "Initiative for Green and Sustainable
	ASEAN" (Co-P.I. with Vu Minh Khuong, National University of Singapore).
2021-22	Teaching Development Grant, "Cultivating Students' Global Perspectives through Course
	Design with an Emphasis on the Affective Aspect of Learning." Education University of
	Hong Kong (HK\$ 400,000; Co-Supervisor) (https://cultivateglobalpers.wixsite.com/home)
2020	Fulbright U.S. Scholar Fellowship, Thailand. Chiang Mai University, School of Public Policy
2020	Survey research grant, Education University of Hong Kong (HK\$ 140,000). P.I.
2019	Survey research grant, Education University of Hong Kong (HK\$ 140,000). P.I.
2019	Dean's Research Fund, Education University of Hong Kong (HK\$ 30,000). P.I.
2017	Melbourne Early Career Academic Fellowship, The University of Melbourne
2016-17	Faculty Fellowship, Cornell branch, Telluride Association (housing and board)
2016	Wang Gungwu Medal and Prize for best PhD thesis in the Social Sciences, NUS (SG\$ 5,000)
2016	Musim Mas Dissertation Award for Research on Sustainability, NUS (SG\$ 3,000)
2015-16	Research grant, Institute of New Structural Economics, Peking University (RMB 20,000). P.I.
2012-16	President's Graduate Fellowship, National University of Singapore (SG\$ 144,000)
2009	P.L.U.S. Fellowship, UC Berkeley, Department of City and Regional Planning

# **COURSES TAUGHT**

2022-pres.	City University of Hong Kong, Department of Public and International Affairs
•	Globalisation and the environment (bachelors)
	Sustainability policy (masters)
	Collaborative governance (masters)
2019-2022	The Education University of Hong Kong, Department of Asian and Policy Studies
	International Public Management (Masters; Bachelors)
	Economic Foundations for Public Policy (Bachelors)
	Toolkits for Policy Analysis (Bachelors)
	Environmental Education in a Global Age (Bachelors)
	Capstone Project: Applied Policy Analysis Consultancy (Bachelors; co-taught)
	Technology and Society (Summer school)
2020 (Sem II)	Chiang Mai University, School of Public Policy (Fulbright Fellowship; Spring semester)
	Qualitative research methods for policy analysis (Ph.D.; co-taught)
	Seminar in public policy (Ph.D.; co-taught)
	Climate change policy (Masters; co-taught)
2018	University of Melbourne, School of Social and Political Sciences
	Public management (Masters; co-taught)
	Public policy in the Asian century (Masters)
	Public affairs internship (Bachelors; co-taught)
2017 (Sem II)	Nazarbayev University (Kazakhstan), Graduate School of Public Policy
	Quantitative research design (Ph.D.)
	Public policy and urban sustainability (Executive education)

Cornell University, Department of City and Regional Planning

 Quantitative methods for public policy analysis (Bachelors)
 Public and spatial economics (Masters)
 Asian urbanization: policy, space, and society (Masters)

 Methods of planning analysis (Masters)
 Vietnam National University – Ho Chi Minh City, School of Business

 Macroeconomics (Bachelors)

# PROJECT AND CONSULTING ENGAGEMENTS

2021-2022	Consultant, Huawei Asia Pacific, Report: "ICT Infrastructure Development and Digital
	Transformation in the Philippines: A Diagnostic Review and Policy Recommendations."
	Co-authored with faculty at the National University of Singapore.
2022	<b>Expert Reviewer</b> , United Nations, Sixth Assessment Report of the IPCC (Intergovernmental
	Panel on Climate Change)
2021	Panelist, Expert Group, ASEAN Sustainable Urbanisation Forum (ASUF), United Nations
	Human Settlements Programme (UN-Habitat), Regional Office for Asia and the Pacific
2021	Technical Reviewer, United Nations, Future of the Global Environment Outlook discussion
	document
2021	Technical Reviewer, United Nations, Global Environment Outlook, GEO for Business report
2020	Technical Reviewer, United Nations, Future of the Global Environment Outlook discussion
	document
2020	Technical Reviewer, United Nations, Global Environment Outlook, GEO for Cities report
2019-2020	Co-investigator, Smart ASEAN Socio-Cultural Community Roadmap (ASEAN Secretariat)
2018	Technical Reviewer, United Nations, Global Environment Outlook (GEO-6) assessment report
2018	Technical Reviewer, United Nations Development Programme (UNDP) in Kazakhstan
2016-2017	Faculty Fellow, Cornell University, Atkinson Center for a Sustainable Future
2014	Advisor/Research Associate, The Mori Memorial Foundation (Japan)
2010-2012	Senior Consultant, Synergine Group, Clients: New Zealand Government; Auckland Council
2009	Analyst Intern, United States Government Accountability Office
2009-2010	Research Associate, University of California, Berkeley, Institute of Urban and Regional Dvt.
2009	Research Associate, Urban Habitat (Oakland, California), Richmond Equitable Dvt. Initiative

# **EDITORSHIP SERVICE**

2022-pres.	Editor, Circular Economy journal (in preparation for launch)
2021-pres.	Member, Editorial Board, World Scientific Publishing (book series Public Policy in Asia:
	Theory and Issues)
2021-pres.	Editor, special issue of Journal of Asian Public Policy: "Policy Education, Public Policy
	Schools, and Pedagogy in Asia: An Emerging Regional Discipline?"
2020-pres.	Policy Briefs Editor, Water International journal (International Water Resources Association)
2020-pres.	Associate Editor, Policy and Society journal
2020	Chief-editor, two special issues of <i>Policy Design and Practice</i> journal addressing COVID-19
	policy response: Vol. 3(3) and Vol. 4(1)

2019-pres. Assistant Editor, <u>Policy Design and Practice</u> journal
 2012-2014 Associate Editor, Asian Journal of Public Affairs

# ADMINISTRATIVE SERVICE

2022-pres.	Program Leader, Master of Social Sciences in Development Studies, City University of Hong
	Kong
2022-pres.	Member, Curriculum Revision Committee (PhD and Masters), Chiang Mai University
	(Thailand), School of Public Policy
2021-2022	Program Leader, Master of International Public Management and Administration, The
	Education University of Hong Kong
2021-2022	<b>Department Representative</b> , STEM+ Leadership initiative, The Education University of Hong Kong
2021-2022	Library Liaison Officer, Department of Asian and Policy Studies, The Education University of
	Hong Kong
2021-2022	Member, Program Committee, Bachelor of Education programs, The Education University of
	Hong Kong
2020-2022	Co-Supervisor, Teaching Development Grant, Cultivating Students' Global Perspectives:
	Enhancing Cultural Competence through Affective Intercultural Pedagogy, The Education
	University of Hong Kong
2020-2021	Program Leader, Bachelor of Social Sciences (Honours) in Policy Science and Management,
	The Education University of Hong Kong
2020-2021	Member, Program Development Committee, Master of International Public Management and
	Administration, Department of Asian and Policy Studies, The Education University of Hong
	Kong, and Johnson Shoyama Graduate School of Public Policy, University of
	Saskatchewan, Canada
2019-2022	Speaker and facilitator, Advanced writing skills workshop for postgraduate students,
	Department of Asian and Policy Studies, The Education University of Hong Kong
2019	Member, Departmental Research Committee, Department of Asian and Policy Studies, The
	Education University of Hong Kong
2019	Associate Program Leader, Bachelor of Social Sciences (Honours) in Policy Science and
	Management, The Education University of Hong Kong
2019	Moderator, Policy Dialogue series, The Education University of Hong Kong
2018	Course coordinator; Public affairs internship and executive internship (Univ. of Melbourne)
2018	<b>Deputy director</b> , Master of Public Policy and Management (University of Melbourne)
2017	Curriculum advisor, Master of Public Policy (Nazarbayev University)
2017	Admissions committee member, Master of Regional Planning (Cornell University)
2015	Curriculum advisor, Master of Public Administration (Vietnam National University – HCMC)

#### OTHER RECOGNITION

2021	Panelist in capacity of 'eminent alumnus,' National University of Singapore, Graduate School
	Virtual Open House
2017	Association of Collegiate Schools of Planning, featured faculty <a href="www.acsp.org/?page=FFKrisHartley">www.acsp.org/?page=FFKrisHartley</a>
2009	American Planning Association scholarship award, honorable mention (UC Berkeley)
2006	Outstanding M.B.A. graduate award
2004-06	Full scholarship for M.B.A. studies (Baylor University)
2000	Phi Beta Kappa honor society (University of Tennessee)
1999-00	Haines-Morris scholarship, full tuition and international travel allowance for archaeological research
	at the Institute for the Study of Aegean Prehistory in Greece (University of Tennessee)

# **INVITED LECTURES** (\* = virtual)

- 48. Australian National University, Crawford School of Public Policy. Title: *Traditions in Public Management: An Overview of Key Debates.* (Aug. 2022)\*
- 47. Baker Hughes Company, guest presentation. Title: *Circular Economy and its role in achieving a net zero future around the world*. (June 2022)\*
- 46. Hong Kong University of Science and Technology, guest lecture in class "Technology Disruptions and Public Policy." Title: *The political dynamics of technology for pandemic management*. (Apr. 2022)\*
- 45. Cornell University, Cornell in Rome program. Title: *Tracing the origins of modern governance thought: state-society relations in historical context.* (Apr. 2022)
- 44. Hong Kong Baptist University, Department of Government and International Studies. Project conference: Trust and the Smart City. Title: *Public trust and the legitimacy of government technology in an era of disruption*. (Apr. 2022)\*
- 43. Chiang Mai University School of Public Policy. Online Academic Seminar: Public Policy for Inclusivity and Sustainability. Title: *Measuring the political perceptions of smart city programs: public awareness and government communication in Hong Kong*. (Mar. 2022)\*
- 42. Academy of Social Sciences in Australia, Workshop on Risk and Fragmentation in Water. Title: *The perils of sustainability technocracy in urban water management*. (Feb. 2022)\*
- 41. Hamad Bin Khalifa University (Qatar), College of Public Policy. Book launch: "The Future of the Policy Sciences." Title: *Neo-professionalization of the public service: opportunity or threat for policy sciences education?* (Oct. 2021)\* (<a href="https://m.gulf-times.com/story/702914/HBKU-college-launches-book-on-future-of-policy-sci">https://m.gulf-times.com/story/702914/HBKU-college-launches-book-on-future-of-policy-sci</a>)
- 40. Harvard University, Environmental Science and Public Policy. "Sustainable Development" symposium, guest discussant. (May 2021)\*
- 39. Australian National University, Crawford School of Public Policy. Title: *Traditions in Public Management: An Overview of Key Debates.* (Mar. 2021)\* (<a href="https://www.youtube.com/watch?v=Zc1icqZz5Ac">https://www.youtube.com/watch?v=Zc1icqZz5Ac</a>)
- 38. Seoul National University, Graduate School of Public Administration, Center for Government Competitiveness. Title: *Illuminating the dark corners of policy capacity: trust and crisis response*. (Mar. 2021)\*
- 37. Hong Kong University of Science and Technology and Education University of Hong Kong. Policy Dialogue Series. Title: *The Constraint City: Livability, mobility, connectivity and sustainability*. (Mar. 2021)

- 36. European Union (EU) Horizon 2020 Research and Innovation Programme. Lecture series: Trust & Regulatory Governance in an Age of Crisis. Title: *Public trust and community capacity: the case of COVID-19 policy response in Hong Kong*. (Jan. 2021)\*
- 35. City Diplomacy Report Launch and Roundtable, co-presented with Metropolis, Eurocities, Chicago Council on Global Affairs, and the Melbourne Centre for Cities at the University of Melbourne. Guest speaker. (Nov. 2020)\*
- 34. Center for Financial Accountability (Delhi, India). Webinar: "World Bank's role in creating Smart Cities and Socio-political Impacts in Developing Countries: Experiences from the South." Title: *The socio-political dimensions of the global smart cities agenda*. (Oct. 2020)\*
- 33. Hong Kong University of Science and Technology, Division of Public Policy, Master of Public Policy guest lecture. Title: *Covid-19 and community capacity in Hong Kong: beyond the state-civil society dichotomy.* (Oct. 2020)\*
- 32. Harvard University, Environmental Science and Public Policy. "Sustainable Development" symposium, guest discussant. (May 2020)\*
- 31. Education University of Hong Kong, Master of International Relations and Development course (Political Economy of Development). Title: *Global development: an environmental perspective*. (Apr. 2020)\*
- 30. Australian National University, Crawford School of Public Policy. Title: *Traditions in Public Management: An Overview of Key Debates*. (Mar. 2020) (<a href="https://www.aminef.or.id/fulbright-us-scholar-thailand-krishartley-gave-lecture-australian-national-university/">https://www.aminef.or.id/fulbright-us-scholar-thailand-krishartley-gave-lecture-australian-national-university/</a>)
- 29. University of Copenhagen, Department of Political Science. Title: Sustainability and society in an era of epistemic transition. (Dec. 2019)
- 28. Yonsei University (South Korea), Department of Public Administration, Institute for Future Government. Title: *Rethinking public policy epistemics in the age of anxiety.* (Nov. 2019)
- 27. Seoul National University, Graduate School of Public Administration, BK21PLUS Lecture Series. Lecture 1 title: *Rethinking public policy epistemics in the age of anxiety*. Lecture 2 title: *Smart cities and technocracy: from streetlights to laser pointers*. (Nov. 2019)
- 26. The New School, Parsons School of Design (Parsons Paris). Title: *Technology policy and smart cities*. (remote presentation to students in the Global Executive Master of Science in Strategic Design and Management). (Sept. 2019)\*
- 25. University of Brunei Darussalam, Institute of Policy Studies. Title: *Technocracy as power: smart cities in theory and practice.* (Sept. 2019)
- 24. School of International and Public Affairs (SIPA), Shanghai Jiao Tong University and the Department of Asian and Policy Studies, The Education University of Hong Kong (exchange program on "Global City Governance: Cooperation and Future Plan of Shanghai and Hong Kong." Title: *The evolving role of technology in urban governance*. (Aug. 2019)
- 23. Illinois Institute of Technology (USA), Lewis College of Human Sciences. Presentation and panelist. Title: *Power and knowledge in the era of the smart city.* (June 2019)
- 22. Nanjing Agricultural University (China), College of Public Administration. Title: *Policy and Planning in a Crisis Century*. (May 2019)
- 21. School of Planning and Architecture, New Delhi, India. Visiting lecture series. Title: *Planning in the SDG era and beyond*. With Glen Kuecker. (Feb. 2019)

- 20. University of Melbourne, Graduate module (Crisis Management), Master of Public Policy and Management. Title: *It takes a (nuclear) village: institutional perspectives on the Fukushima disaster.* (Oct. 2018)
- 19. University of Melbourne, Graduate module (Public Policy Design and Implementation), Master of Public Policy and Management. Title: *Citizen engagement in the post-Soviet world: Public councils in Kazakhstan*. (May 2018)
- 18. Korea Advanced Institute of Science and Technology, seminar. Title: *The governance of smart cities in Asia*. (Apr. 2018)
- 17. Seoul National University, Graduate School of Public Administration, BK21PLUS Lecture Series. Title: *Civic engagement and the governance of smart cities*. (Apr. 2018)
- 16. Seminar on Governance Capacity in International Perspectives (Osaka, Japan), sponsored by Seoul National University and BK21PLUS. Title: *Understanding Policy Capacity for Smart City Governance in Vietnam*. (Jan. 2018)
- 15. Nazarbayev University (Kazakhstan), Graduate School of Public Policy, Faculty Seminar Series. Title: *Getting smart about smart cities: governance and digital policy in Southeast Asia.* (Nov. 2017)
- 14. Lewis & Clark College, 55th Annual International Affairs Symposium. Title: *The metropolitan order: the impact of cities on the international system.* (website for announcement) (Apr. 2017)
- 13. Cornell University, Telluride Association, lecture and solo piano recital (Ravel, Schubert, Rachmaninoff). (Link to performance of Ravel: <a href="https://youtu.be/sob-ufKt--Y">https://youtu.be/sob-ufKt--Y</a>) (Apr. 2017)
- 12. Cornell University, Graduate course (Living in the Slum). Title: *The politics of social housing in New Zealand*. (Mar. 2017)
- 11. Seoul National University, Graduate School of Public Administration, BK21PLUS Lecture Series. Title: *Interprovincial economic competitiveness in Vietnam: a New Structural Economics perspective.* (Dec. 2016)
- 10. Cornell University, Seminar in Regional Science, Planning & Policy Analysis. Title: *Interprovincial economic competitiveness in Vietnam: A New Structural Economics Perspective*. (website for announcement) (Oct. 2016)
- 9. Cornell University, City and Regional Futures Colloquium. Title: *The Political Economy of Urban Art in Developing Asia.* (Sept. 2016)
- 8. University of the Philippines-Diliman, National College of Public Administration public colloquium. Title: *State, society, and sculpture.* (May 2016)
- 7. University of Hong Kong, Department of Geography seminar series. Title: *Flexible Economic Opportunism: Reinterpreting Western Urbanization in an Asian Context.* (Mar. 2016)
- 6. Fulbright University Vietnam, Public Policy Seminar. Title: *Provincial government innovation in Vietnam*. (Nov. 2015)
- 5. Capital Normal University (Beijing), Chinese Politics module. Title: *Political and Institutional Dimensions* of Water Governance in Hong Kong. (Apr. 2015)
- 4. Seoul National University, Seminar series, Graduate School of Public Administration. Title: *An Institutional Rational Choice Model for Water Sector Governance Reform in Hong Kong.* (link) (Apr. 2015)
- 3. Seoul National University, Seminar series, Graduate School of Public Administration. Title: *Can Government Think?* (link) (Mar. 2015)

- 2. National University of Singapore, Public book launch. Title: Can Government Think? Flexible Economic Opportunism and the Pursuit of Global Competitiveness. (Mar. 2015)
- 1. National University of Singapore, Graduate module (Evidence-based Policy), Master of Public Policy. Title: *Foreclosure Crisis Policy Intervention in California*. (yearly, 2013-2015)

# **CONFERENCE PRESENTATIONS** (\* = virtual)

- 55. "Measuring the political perceptions of smart city programs: public awareness and government communication in Hong Kong." *Data for Policy 2022*, sponsored by Cambridge University Press, the Alan Turing Institute, and the Office for National Statistics (UK). (Dec. 2022)\*
- 54. "Capitalism and city futures in the age of crisis." *Workshop on City, Public Value, and Capitalism: New Urban Visions and Public Strategies*. Hosted by Ritsumeikan University (Japan) and Northwestern University (USA). (July 2022)\*
- 53. "Theorizing SDG localization: new models or replication of power dynamics?" *International Workshops on Public Policy* (IWPP3), International Public Policy Association, Budapest, Hungary. (June 2022)
- 52. "Source Effects on Attitudes to COVID-19 Vaccination Policy in Differing Trust Settings: Experimental Data from Australia and Hong Kong." 2021 APPAM Fall Research Conference (Austin, Texas, USA). Sponsored by the Association for Public Policy Analysis and Management. Co-authored with Erik Baekkeskov, Aaron Martin, and Gosia Mikolajczak. (Mar 2022)\*
- 51. Roundtable: "Teaching Policy Education in Asia." *The Seventh AP-PPN Annual Conference*. Hosted by Airlangga University, Indonesia, Department of Public Administration, sponsored by the Asia-Pacific Public Policy Network. (Mar. 2022)\*
- 50. "Urban infrastructure and the politics of crisis." *International Conference on Sustainable Infrastructure*. Sponsored by the American Society of Civil Engineers. (Dec 2021)\*
- 49. "Transitioning to a Circular Economy in the EU: policy insights." *The climate-resources-nexus: modelling and policies to foster synergies between resource conservation and climate protection.* Hosted by Ecologic Institute (Germany) and funded by the Federal Environment Agency (UBA) (Germany). (Sept 2021)\*
- 48. "Smart city policies in global cities: towards a framework for analyzing patterns of adoption." *The Sixth AP-PPN Annual Conference*. Hosted by the Education University of Hong Kong, sponsored by the Asia-Pacific Public Policy Network. (Mar. 2021)\*
- 47. "Evolutionary governance takes flight: drawing on the bird nest as a policymaking metaphor for unstructured problem situations like Covid-19." 2021 Australasian Public Policy Network Conference. Sponsored by the University of Melbourne and the Policy Studies Research Group. (Feb. 2021)\*
- 46. "Lasswell in the Covid ward: another paper that tries to find theoretical novelty in a modern crisis." *Society of Policy Scientists Annual Institute*. Claremont McKenna College and UCLA. (Nov. 2020)\*
- 45. "Urban governance in the COVID-19 crisis." *Pritzker Forum on Global Cities: Adapting Governance*. Sponsored by the Chicago Council on Global Affairs. (seminar host; virtual) (Oct. 2020)\*
- 44. "Lasswell and critical policy studies: epistemic currency in an era of wicked problems." *Winter School on Public Policy: Critical Policy Perspectives in Asia.* Sponsored by the School of Public Policy, Chiang Mai University, Thailand. (Mar. 2020)\*
- 43. "Global Goals, Global Cities: Achieving the SDGs through Collective Local Action." *Tenth World Urban Forum* (WUF10), Abu Dhabi, UAE, sponsored by UN Habitat. (<a href="https://www.eduhk.hk/aps/assistant-professor-at-aps-delivered-presentation-at-the-united-nations-tenth-world-urban-forum">https://www.eduhk.hk/aps/assistant-professor-at-aps-delivered-presentation-at-the-united-nations-tenth-world-urban-forum</a>) (Feb. 2020)

- 42. "Enough of experts: wicked environmental problems and the policy sciences epistemic." *Environmental Governance: Policy Discourse, Deliberative Practices, and Public Participation*, sponsored by the National University of Singapore and the Institute of Water Policy. Co-authored with Glen Kuecker and Diana Ascher. (Jan. 2020)
- 41. "Neo-professionalization of the public service: opportunity or threat for policy sciences education?" *First Workshop on the Future of Policy Sciences*, sponsored by the Department of Asian and Policy Studies, the Education University of Hong Kong. (Nov. 2019)
- 40. "Smart as intelligence? A policy sciences perspective on the smart city phenomenon." *Society of Policy Scientists Annual Institute*, Brown University. Sponsored by the Society of Policy Scientists. (Oct. 2019)
- 39. Opening speech. *The Sixth International Conference on Social Policy and Governance Innovation*, sponsored by Lingman University (Hong Kong), South China University of Technology, and The Education University of Hong Kong. (Oct. 2019)
- 38. "Let nine universities blossom: opportunities and constraints to the development of higher education in China." *Fourth International Conference on Public Policy*, sponsored by the International Public Policy Association. University of Concordia, Montreal, Canada. Co-authored with Darryl Jarvis. (June 2019)
- 37. "Public acceptance of emerging technologies: the case of wastewater reuse." *Fourth International Conference on Public Policy*, sponsored by the International Public Policy Association. University of Concordia, Montreal, Canada. Co-authored with Asit Biswas and Cecilia Tortajada. (June 2019)
- 36. "Breaking the linear lock-in: stakeholders' perceptions of policy options for a circular economy." *Fourth International Conference on Public Policy*, sponsored by the International Public Policy Association. University of Concordia, Montreal, Canada. Co-authored with Julian Kirchherr. (June 2019)
- 35. "Cities and the sustainable development goals." *Pritzker Forum on Global Cities*, sponsored by the Chicago Council on Global Affairs. (Rapporteur and output author). (June 2019)
- 34. "Making peace with wicked problems: policy practice in an age of disruption." *The Fourth AP-PPN Annual Conference*. Hosted by the Hong Kong University of Science and Technology, sponsored by the Asia-Pacific Public Policy Network. Co-authored with Glen Kuecker and JJ Woo. (Mar. 2019)
- 33. "How smart cities became the urban norm: Power and knowledge in New Songdo City." *Second International Conference of the India Public Policy Network*, sponsored by the University of Delhi. New Delhi, India. Coauthored with Glen Kuecker. (Feb. 2019)
- 32. "The politics and planning of urban public space in Asia." The New Urban Agenda Standing Conference and 26th EAROPH World Congress. Newcastle, Australia. (Nov. 2018)
- 31. "Understanding secondary cities in Asia: a policy capacity approach." The New Urban Agenda Standing Conference and 26th EAROPH World Congress. Newcastle, Australia. (Nov. 2018)
- 30. "An examination of the negative effect of comparative advantage-defying industrial policy on economic growth." *The 2nd International Conference on Administrative Science, Policy and Governance Studies* (ICAS-PGS), sponsored by Universitas Indonesia, Canberra University, and Gadjah Mada University. Co-authored with Iftikhar Lodhi. (Oct. 2018)
- 29. "Civic tech for public good." *Chicago Forum on Global Cities*, sponsored by the Chicago Council on Global Affairs. (Rapporteur and output author). (June 2018)
- 28. "The Role of Domestic Resource Mobilization in Structural Transformation in Africa." *3<sup>rd</sup> Asia-Pacific Public Policy Network Conference*, Tsinghua University, Beijing, China. Co-authored with I. Lodhi. (Apr. 2018)
- 27. "Developing a Global Strategy in Cities to Ensure Effective and Comprehensive Coordination." Ninth World Urban Forum (WUF9), Kuala Lumpur, Malaysia, sponsored by UN Habitat. (Feb. 2018)

- 26. "Asian cities and innovation policy in the global knowledge economy." *Third International Conference on Public Policy*, National University of Singapore, sponsored by the International Public Policy Association. Coauthored with Woo Jun Jie and Sun Chung. (June 2017)
- 25. "Public sector innovation and new structural economics: creative interventions to facilitate upgrading and competitiveness." *The Second Symposium on New Structural Economics*, Peking University, National School of Development, sponsored by the Center for New Structural Economics. (Dec. 2016)
- 24. "Space and society in the new creative economy: civic enterprise in the Philippines." *11th Singapore Graduate Forum on Southeast Asia Studies*, sponsored by the Asia Research Institute (ARI), National University of Singapore. (July 2016)
- 23. "Environmental resilience and intergovernmental collaboration in the Pearl River Delta." Workshop: *Urban resilience: the impacts of droughts and floods*, sponsored by the Institute of Water Policy, National University of Singapore. (July 2016)
- 22. "Institutional reform and policy innovation in Vietnam." *HKU-USC-IPPA Conference on Public Policy*, cosponsored by the University of Hong Kong, University of Southern California, and International Public Policy Association. Co-authored with Le Vinh Trien and Nhung Nguyen. (June 2016)
- 21. "Urbanization and smart cities development in Vietnam." *HKU-USC-IPPA Conference on Public Policy*, cosponsored by the University of Hong Kong, Sol Price School of Public Policy of University of Southern California, and International Public Policy Association. Co-authored with Vu Minh Khuong. (June 2016)
- 20. "Beyond efficiency: smart city partnerships for social welfare." *Leveraging ICT Potential to Boost Vietnam's Economic Growth and Development* (Hanoi), sponsored by Microsoft Corporation. (Dec. 2015)
- 19. "Aid effectiveness and donor intervention: concept, commitment and competence in recipient governance." 9th Annual Congress of the Asian Political and International Studies Association (APISA 9), organized by the Department of International Studies, Royal University of Phnom Penh, Cambodia. Co-authored with Vu Minh Khuong. (Sept. 2015)
- 18. "New Asian Statism: understanding urban governance in the post-developmental era." *KAPA International Conference* (Sangmyung University, Cheonan, South Korea), organized by the Korean Association for Public Administration. (July 2015)
- 17. "Civic Enterprise as Enabler of Cultural Policy: An Institutional Framework for Art Districts in Seoul." *Second International Conference on Public Policy ICPP* (Catholic University of Sacro Cuore, Milan, Italy), organized by Éupolis Lombardia. (July 2015)
- 16. "Agenda Flow and the Multiple Streams of Anti-Fracking Movements." *Second International Conference on Public Policy ICPP* (Catholic University of Sacro Cuore, Milan, Italy), organized by Éupolis Lombardia. (July 2015)
- 15. "Nine Dragons Stirring up the River: Conceptualizing the One Resource Two Systems Phenomenon in Transboundary Environmental Management." *Second International Conference on Public Policy ICPP* (Catholic University of Sacro Cuore, Milan, Italy), organized by Éupolis Lombardia. (July 2015)
- 14. "Flexible Economic Opportunism: Reinterpreting Western Urbanization in an Asian Context." 2nd International Conference on Changing Cities (Porto Heli, Greece), organized by the Department of Planning and Regional Development, University of Thessaly, under the aegis of the Greek Ministry of Environment, Energy and Climate Change. (June 2015)
- 13. "A Fixed Effects Analysis of Governance Innovation and Economic Growth in Vietnam's Provinces." *Social Innovation Research Conference* (Fudan University, Shanghai, China), sponsored by the American Society for Public Administration. (May 2015)

- 12. "Power and Politics in Urban Governance: An Institutional Rational Choice Model for Conflicting Growth Strategies in Auckland." *New Zealand Political Studies Association Annual Conference*, University of Auckland. (Dec. 2014)
- 11. "The RICE Framework: Operationalizing Civic Enterprise in Urban Cultural Districts." *Conference on Resilience of Vernacular Heritage in Asian Cities* (Singapore), organized by the Asia Research Institute, National University of Singapore. (Dec. 2014)
- 10. "The Role of Governance Innovation in Fostering Regional Competitiveness: Linking Market Reforms with Economic Outcomes in Vietnam's Provinces." *International Political Science Association 23<sup>rd</sup> World Congress*, Montreal, Canada. (July 2014)
- 9. "Urban Growth under Ideological Contention: Balancing Politics and Pragmatism in New Zealand." *European Consortium for Political Research Graduate Student Conference*, University of Innsbruck, Austria. (July 2014)
- 8. "Agenda Setting in Polycentric Systems: A Theoretical Synthesis to Analyze Environmental Management." *Public Management Research Conference* (Seoul National University, South Korea), organized by the Public Management Research Association. (June 2014)
- 7. "Local Administration and Economic Development: Perspectives from Theory and Practice on the Management of Industrial Estates in Thailand." *World Conference for Public Administration* (Daegu, South Korea), organized by the Korean Association for Public Administration. (June 2014)
- 6. "An Institutional Rational Choice Model for Water Sector Governance Reform in Hong Kong." 7<sup>th</sup> Sino-US International Conference for Public Administration (Beijing), organized by the School of Public Administration and Policy, Renmin University of China and the School of Public Affairs and Administration, Rutgers University. (June 2014)
- 5. "Local Policies for Global Sustainability: Addressing the Impacts of Hydraulic Fracturing in Shale Gas Extraction." *Public Policy in Asia Conference* (Singapore), organized by the Lee Kuan Yew School of Public Policy at the National University of Singapore. (May 2014)
- 4. "Measuring Policy Capacity: A Survey of Indices and Methods." *Policy Capacity Conference* (Hangzhou, China), organized by Zhejiang University and the Lee Kuan Yew School of Public Policy at the National University of Singapore. Co-authored with Jingru Zhang. (May 2014)
- 3. "Governance Reform and Innovation in the Asian Developmental State: Reading Industrial Policy through Public Administration Theory." *Asian Association for Public Administration Annual Conference*, Cebu, Philippines. (Feb. 2014)
- 2. "National Measures of ICT Readiness in ASEAN Countries." *Competitiveness, Technology, Secondary Cities, and ASEAN's Future* (Singapore), organized by Microsoft Corporation. (Sept. 2013)
- 1. "Polycentric Governance for a New Environmental Regime: Theoretical Frontiers in Policy Reform and Public Administration." *First International Conference on Public Policy ICPP* (Sciences Po, Grenoble). Co-authored with Eduardo Araral. (June 2013)

#### **SOLE-AUTHORED OP-EDS**

38. "Musical Review: Yunchan Lim's performance of Rachmaninoff's Third Piano Concerto (16th Van Cliburn International Piano Competition)." 21 June 2022. (<a href="http://www.krishartley.com/2022/06/21/musical-review-yunchan-lims-performance-of-rachmaninoffs-third-piano-concerto-16th-van-cliburn-international-piano-competition/">http://www.krishartley.com/2022/06/21/musical-review-yunchan-lims-performance-of-rachmaninoffs-third-piano-concerto-16th-van-cliburn-international-piano-competition/</a>)

- 37. "Hong Kong's smart city dreams need trust, not just new tech, to succeed." *South China Morning Post*, 29 Nov 2021. (https://www.scmp.com/comment/opinion/article/3157473/hong-kongs-smart-city-dreams-need-trust-not-just-new-tech-succeed)
- 36. "Smart cities in a post-pandemic world." *Policy Forum* (ANU), 23 July 2020. (<a href="https://www.policyforum.net/smart-cities-in-a-post-pandemic-world/">https://www.policyforum.net/smart-cities-in-a-post-pandemic-world/</a>)
- 35. "Plastic bans in Asia: weak tea for complex problems." *East Asia Forum* (ANU), 13 Feb 2020. (https://www.eastasiaforum.org/2020/02/13/plastic-bans-in-asia-weak-tea-for-complex-problems/); *The Diplomat*, 19 Feb 2020. (https://thediplomat.com/2020/02/why-asia-needs-to-move-beyond-plastic-bagbans/)
- 34. "Technocracy: a solution or a problem of its own?" *Policy Forum*, 10 Dec 2019. (https://www.policyforum.net/technocracy-a-solution-or-a-problem-of-its-own/)
- 33. "Energy to synergy: the policy plight of resource-dependent cities." *New Geography*, 22 Oct 2019. (https://www.newgeography.com/content/006442-energy-synergy-policy-plight-resource-dependent-cities)
- 32. "What Can the Fourth Industrial Revolution Do for Sustainable Development?" *Fair Observer*, 1 Oct 2019. (<a href="https://www.fairobserver.com/business/technology/4ir-fourth-industrial-revolution-asean-un-sustainable-development-tech-news-17761/">https://www.fairobserver.com/business/technology/4ir-fourth-industrial-revolution-asean-un-sustainable-development-tech-news-17761/</a>)
- 31. "Cities and the Sustainable Development Goals: Getting vocal about going local." *Policy Forum*, 27 Sept 2019. (https://www.policyforum.net/cities-and-the-sustainable-development-goals/)
- 30. "What Modern Science Can Learn from Indigenous Knowledge." *Fair Observer*, 10 June 2019. (<a href="https://www.fairobserver.com/more/global\_change/science-indigenous-knowledge-earthquake-resilience-international-aid-news-17621/">https://www.fairobserver.com/more/global\_change/science-indigenous-knowledge-earthquake-resilience-international-aid-news-17621/</a>)
- 29. "No shame in shrinkage: smart cities in declining regions." *Policy Forum*, 12 Apr 2019. (https://www.policyforum.net/no-shame-in-shrinkage/)
- 28. "China's Artificial Intelligence Revolution: a Sputnik Moment for the West?" *The Diplomat*, 3 July 2018. (https://thediplomat.com/2018/07/chinas-artificial-intelligence-revolution-a-sputnik-moment-for-the-west/)
- 27. "Innovation will be key to inland success," *China Daily*, 1 Dec 2017. (<a href="http://europe.chinadaily.com.cn/epaper/2017-12/01/content\_35149658.htm">http://europe.chinadaily.com.cn/epaper/2017-12/01/content\_35149658.htm</a>)
- 26. "A global strategy for Southeast Asian cities." *Chicago Council on Global Affairs*, 31 Oct 2017. (https://www.thechicagocouncil.org/blog/global-insight/global-strategy-southeast-asian-cities)
- 25. "Rethinking earthquake resiliency." *Japan Today*, 11 May 2017. (<a href="https://japantoday.com/category/features/opinions/rethinking-earthquake-resiliency">https://japantoday.com/category/features/opinions/rethinking-earthquake-resiliency</a>)
- 24. "Inequality looms beneath the shiny facade of Southeast Asia's growth." *Channel NewsAsia*, 23 Apr 2017. (<a href="http://www.channelnewsasia.com/news/asiapacific/commentary-inequality-looms-beneath-the-shiny-facade-of-8743726">http://www.channelnewsasia.com/news/asiapacific/commentary-inequality-looms-beneath-the-shiny-facade-of-8743726</a>)
- 23. "Being smarter with our cities: technology or the re-humanisation of urban policy?" *Policy Forum* (ANU), 18 April 2017. (<a href="https://www.policyforum.net/being-smarter-with-our-cities/">https://www.policyforum.net/being-smarter-with-our-cities/</a>)
- 22. "Resilient infrastructure and waste management in India." *The Diplomat*, 10 Mar 2017. (http://thediplomat.com/2017/03/resilient-infrastructure-and-waste-management-in-india/)
- 21. "National elections and the new American city-state." *Chicago Council on Global Affairs*, 15 Dec 2016. (https://www.thechicagocouncil.org/blog/global-insight/national-elections-and-new-american-city-state)
- 20. "China's disruptive entrance on the global aid stage: infrastructure and geopolitical positioning in ASEAN." *Policy Forum*, 24 Nov 2016. (http://www.policyforum.net/chinas-disruptive-entrance-global-aid-stage/)

- 19. "ASEAN's broadband infrastructure imperative." *The Diplomat*, 17 Nov 2016. (http://thediplomat.com/2016/11/aseans-broadband-infrastructure-imperative/)
- 18. "Global cities: antidote to political isolationism." *The Chicago Council on Global Affairs*, 29 June 2016. (https://www.thechicagocouncil.org/blog/global-insight/global-cities-antidote-political-isolationism)
- 17. "Extending the reach of smart cities." *New Geography*, 1 June 2016. (http://www.newgeography.com/content/005269-extending-reach-smart-cities)
- 16. "Overcrowding on the Orient Express" *The Planner* (Royal Town Planning Institute UK), 25 Feb 2016. (<a href="http://www.theplanner.co.uk/login?destination=node/5660">http://www.theplanner.co.uk/login?destination=node/5660</a>). PDF: (<a href="http://www.krishartley.com/wp-content/uploads/2016/06/Hartley\_RTPI\_Infrastructure.pdf">http://www.krishartley.com/wp-content/uploads/2016/06/Hartley\_RTPI\_Infrastructure.pdf</a>)
- 15. "Strike two for urban revitalization." *Planning Magazine* (American Planning Association), Feb 2016. (https://www.planning.org/planning/2016/feb/viewpoint.htm) (http:bit.ly/1UQ2fE2)
- 14. "Cosmic cities: small but global." *The Chicago Council on Global Affairs*, 14 Jan 2016. (http://www.thechicagocouncil.org/blog-entry/cosmic-cities-small-global)
- 13. "Smart cities: old bytes in new cables?" *The Planner* (Royal Town Planning Institute UK), 6 Nov 2015. (<a href="http://www.theplanner.co.uk/opinion/smart-cities-old-bytes-in-new-cables">http://www.theplanner.co.uk/opinion/smart-cities-old-bytes-in-new-cables</a>)
- 12. "Property and poverty in Southeast Asia." *Policy Forum* (Australian National University), 2 Nov 2015. (<a href="http://www.policyforum.net/property-and-poverty-in-southeast-asia/">http://www.policyforum.net/property-and-poverty-in-southeast-asia/</a>)
- 11. "Tolerant pragmatism: Singapore's next growth strategy?" *The Diplomat*, 1 Nov 2015. (http://thediplomat.com/2015/11/tolerant-pragmatism-singapores-next-growth-strategy/)
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- 5. Quoted in China Daily: "Taxing times as Asia gets tough on sugar." 5 Nov 2019.
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#### PEER REVIEW SERVICE

# Reviews of research articles in academic journals

- 39. Urban Governance
- 38. Australian Journal of Public Administration
- 37. Critical Policy Studies
- 36. Evidence and Policy
- 35. China Perspectives
- 34. Sustainable Cities and Society
- 33. Scientific Reports
- 32. Policing & Society
- 31. Urban Studies
- 30. Public Performance & Management Review
- 29. Science, Technology, and Human Values

- 17. Policy Sciences
- 16. Environmental Impact Assessment Review
- 15. *Journal of Comparative Policy Analysis* (three articles)
- 14. *Policy Design and Practice* (multiple research articles, including special issue on COVID-19)
- 13. Water International (two articles)
- 12. Regional Studies
- 11. Resources, Conservation & Recycling (three articles)
- 10. Journal of Civil Engineering and Management

- 28. Globalizations
- 27. Sociological Forum
- 26. Journal of Asian Architecture and Building Engineering
- 25. International Political Science Review
- 24. Journal of Chinese Political Science
- 23. Applied Research in Quality of Life
- 22. Global Public Health (two articles)
- 21. Journal of Asian Public Policy (six articles)
- 20. Policy Studies
- 19. Space and Culture (two articles)
- 18. Water

- 9. Policy and Society (three articles)
- 8. Cities (four articles)
- 7. International Journal of Water Resources

  Development
- 6. Geoforum (two articles)
- 5. Growth and Change: A Journal of Urban and Regional Policy
- 4. Annals of the American Association of Geographers
- 3. Contratexto
- 2. Public Administration and Development
- 1. Urban Affairs Review

# Reviews of research grants, conference paper and panel proposals, books, media, and others

- 10. National Science Foundation (NSF), Science and Technology Studies Program (grant proposal)
- 9. Hong Kong, Research Grants Council (RGC) (grant proposal)
- 8. Routledge Press (book proposal)
- 7. Data for Policy 2021: Lessons for policy-data interactions after Covid-19 (conference paper)
- 6. Fifth International Conference on Public Policy (IPPC5) (conference panel proposals)
- 5. Risk Management and Healthcare Policy journal (commentary)
- 4. East Asia Forum, Australian National University (four commentaries)
- 3. Palgrave Macmillan (book proposal)
- 2. East Asia Forum, Australian National University (commentary)
- 1. 2<sup>nd</sup> International Conference on Sustainable Development of Water and Environment (conference paper)

## Other

1. Judge, HKUST Inter-University Public Policy Case Competition (2021)