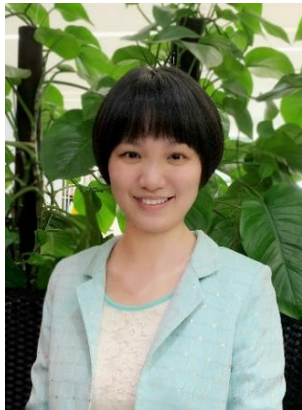


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Academic Qualification

2009-2014 PhD in Economics, City University of Hong Kong
2005-2009 BA in Economics, Tongji University

Working Experience

2020-Present Associate Professor, Macau University of Science and Technology
2015-2020 Assistant Professor, Macau University of Science and Technology
2014-2015 Research Fellow, Hong Kong Polytechnic University

Teaching Activities

Principles of Macroeconomics, Intermediate Macroeconomics

Research Areas

Public Economics, Environmental Economics, Development Economics

Refereed Journal Articles

- Fan, Simon, and Yu Pang. 2026. "A Dynamic Model of Exchange Bequest and Eldercare." *Journal of Public Economic Theory*, 28(5): e70141.
- Fan, Simon, Yu Pang, and Pierre Pestieau. 2026. "The Intriguing Relation Between Parenting Styles and Eldercare." *Review of Economics of the Household*. Advanced online publication.
- Fan, Simon, Neeraj Kaushal, and Yu Pang. 2026. "A Model of Employment Discrimination Against Minorities." *Journal of Mathematical Sociology*. Advanced online publication.
- Arguedas, Carmen, and Yu Pang. 2026. "Environmental Policy and Strategic Abatement under Scale Economies." *Energy Economics*, 155: 109170.

- Fan, Simon, Yu Pang, and Pierre Pestieau. 2026. “Parenting and Eldercare: Positive and Normative Analyses.” *International Tax and Public Finance*, 33:1374–1403.
- Hong, Fuhai, and Yu Pang. 2024. “Mitigation and Adaptation: An Informational Perspective.” *Journal of Economics*, 141: 57–92.
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- Fan, Simon, Yu Pang, and Pierre Pestieau. 2022. “Investment in Children, Social Security, and Intragenerational Risk Sharing.” *International Tax and Public Finance*, 29: 286–315.
- Lin, Ping, and Yu Pang. 2020. “Command-and-control Regulation, Incentive for Pollution Abatement, and Market Structure.” *Journal of Regulatory Economics*, 57: 159–180.
- Wong, Christina, Kee-hung Lai, Yu Pang, Hazel Lee, and T.C.E. Cheng. 2020. “Sourcing Green Makes Green: Evidence from the BRICs.” *Industrial Marketing Management*, 88: 426–436.
- Fan, Simon, Yu Pang, and Pierre Pestieau. 2020. “A Model of the Optimal Allocation of Government Expenditures.” *Journal of Public Economic Theory*, 22(4): 845–876.
- Whitten, Gregory, Xiaoyi Dai, Simon Fan, and Yu Pang. 2020. “Do Political Relations Affect International Trade? Evidence from China’s Twelve Trading Partners.” *Journal of Shipping and Trade*, Vol. 5, Article 21.
- Pang, Yu. 2019. “Taxing Pollution and Profits: A Bargaining Approach.” *Energy Economics*, 78: 278–288.
- Lai, Kee-hung, Yu Pang, Christina Wong, H.Y.V. Lun, Y.N. and Eppie Ng. 2019. “Are Trade and Transport Logistics Activities Mutually Reinforcing? Some Empirical Evidences from ASEAN Countries.” *Journal of Shipping and Trade*, Vol. 4, Article 2.
- Pang, Yu. 2018. “Profitable Pollution Abatement? A Worker Productivity Perspective.” *Resource and Energy Economics*, 52: 33–49.
- Lu, Chia-Hui, and Yu Pang. 2017. “An Anatomy of China’s Eco-Efficiency Gains: The Role of FDI.” *Asia-Pacific Journal of Accounting & Economics*, 24(1-2): 106–126.

Research Grants during the Past Five Years

2026	Faculty Research Grant (FRG-26-055-MSB) Macau University of Science and Technology Foundation
2023	Faculty Research Grant (FRG-23-051-MSB) Macau University of Science and Technology Foundation
2021	Faculty Research Grant (FRG-21-009-MSB) Macau University of Science and Technology Foundation