#### **Curriculum Vitae**

## Junyi SHEN

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**NATIONALITY:** Chinese

DATE OF BIRTH: October 6, 1969

## **EDUCATUION:**

Ph.D. Osaka School of International Public Policy, Osaka University, Japan. March 2006.
Dissertation "The Role of Environmental Consciousness in Transport Modal Choice and Economic Growth"

Advisor: Yoshizo Hashimoto, Tsunehiro Otsuki, Tatsuyoshi Saijo

- M.A. Osaka School of International Public Policy, Osaka University, Japan. March 2004.
- B.A. Department of Economics & Management (currently Antai College of Economics & Management), Shanghai Jiao Tong University, China. July 1992.

## **WORK EXPERIENCE:**

- Professor, Research Institute for Economics & Business Administration, Kobe University,
   August 2014 present
- Associate Professor, Research Institute for Economics & Business Administration, Kobe University, April 2013 – July 2014
- Associate Professor, Faculty of International Studies, Hiroshima City University, April 2011 – March 2013
- Lecturer, Faculty of International Studies, Hiroshima City University, April 2008 March 2011
- Assistant Professor, Osaka School of International Public Policy, Osaka University, April 2007 – March 2008
- Research Fellow, Institute of Social and Economics, Osaka University, April 2006 March 2007

- Director of Marketing & Sales, Shanghai International Convention Center Hotel, February 1999 – March 2001
- Director of Marketing & Sales, Shanghai Cypress Hotel, August 1992 January 1999

## **SPECIALITIES:**

- Behavioral and Experimental Economics
- Environmental Economics
- Applied Econometrics

## **ACADEMIC SOCIETY:**

- American Economic Association
- Economic Science Association
- Japan Economic Association
- Society for Environmental Economics and Policy Studies

## **GRANTS:**

- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research (C) (No. 25K05003), April 2025 – March 2030
- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research (C) (No. 24K04777), April 2024 – March 2027.
- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research (C) (No. 24K14174), April 2024 – March 2027.
- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research (B) (No. 22H01614), April 2022 – March 2025.
- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research (C) (No. 19K01558), April 2019 – March 2024.
- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research (C) (No. 19K01541), April 2019 – March 2022.
- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research (A) (No. 18H03641), April 2018 – March 2023.
- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research (C) (No. 17K03768), April 2017 – March 2020.
- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research (C) (No. 15K03353), April 2015 March 2018.
- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research (C) (No. 25380234), April 2013 March 2016.

- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research (C) (No. 23530675), April 2011 – March 2015.
- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research on Priority Areas (No. 19046002), April 2007 – March 2013.
- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Scientific Research (B) (No. 20330036), April 2009 – March 2012.
- Japanese Ministry of Education, Culture, Sports, Science and Technology, Grand-in-Aid for Young Scientists (B) (No. 19730175), April 2007 – March 2010.
- Japanese Ministry of the Environment, Funds for the Overall Promotion of Environmental Research H062, April 2006 – March 2009.

#### **REFEREE SERVICES:**

American Journal of Agricultural Economics, Applied Economics, Asia Pacific Management Review, British Journal of Economics, Management & Trade, China Economic Review, Economic Modeling, Economics Letters, Energy Economics, Energy Policy, Energy Research & Social Science, Environment and Behavior, Experimental Economics, Frontiers in Public Health. Global Environmental Change, Hiroshima Journal of International Studies, International Journal of Economic Theory, International Journal of Sustainable Development, Japanese Economic Research, Journal of Behavioral and Experimental Economics, Journal of Economic Behavior and Organization, Journal of Environmental Management, Journal of Environmental Planning and Management, Journal of Environmental Psychology, Journal of Neuroscience, Psychology, and Economics, Journal of Service Science and Management, Journal of Socio-Economics, Review of Economics and Finance, The Annals of Regional Science, The Journal of International Trade & Economic Development, Singapore Economic Review, Social Choice and Welfare, Society and Natural Resources, Sustainability, The Japanese Accounting Review, Transportation Research Part A: Policy and Practice, Transportmetrica

# **SELECTED JOURNAL PUBLICATIONS:**

- 1. Junyi Shen and Ken-Ichi Shimomura. Preference for Childbirth Support Measures: Results of a Stated-choice Experiment in Japan. *Applied Economics*. Forthcoming.
- Ziyun Suo, Qinxin Guo, and Junyi Shen. 2025. Revisiting the Effect of Trustworthy Face and Attractive Appearance on Trust and Trustworthiness Behavior. *Applied Economics*. 57(15): 1740-1760.
- Junyi Shen. 2024. Preferences for Punishments: Explorations from A Stated-Choice Experiment in Japan. Applied Economics. 56(57): 8074-8090.
- 4. Yoichiro Tsuji and Junyi Shen. 2024. Measuring a Normative Expectation: Methodological

- Decision-making in Intergenerational Social Dilemma Mediation. *Journal of Economics & Business Administration*. 228(3): 47-79.
- 5. Toan L. D. Huynh, Marc Oliver Rieger, Mei Wang, David Berens, Duy-Linh Bui, Hung-Ling Chen, Tobias Peter Emering, Sen Geng, Yang Liu-Gerhards, Thomas Neumann, Thanh Dac Nguyen, Thong Trung Nguye, Diefeng Peng, Thuy Chung Phan, Denis Reinhardt, Junyi Shen, Hiromasa Takahashi, and Bodo Vogt. 2022. Cheating, Trust and Social Norms: Data from Germany, Vietnam, China, Taiwan, and Japan. Data. 7(10), 137.
- 6. Xiangdong Qin, Junyi Shen, Ken-Ichi Shimomura, and Takehiko Yamato. 2022. Hometown-specific Bargaining Power in an Experimental Market in China. *The Singapore Economic Review*. 67(4): 1225-1252.
- Qinxin Guo and Junyi Shen. 2022. A Comparison between Mixed Logit Model and Latent Class Logit Model for Multi-profile Best-worst Scaling: Evidence from Mobile Payment Choice Dataset. Applied Economics Letters. 29(14): 1300-1305.
- 8. Junyi Shen, Ken-Ichi Shimomura, Takehiko Yamato, Tokinao Ohtaka, Kiyotaka Takahashi. 2022. Revisiting Marchallian versus Walrasian Stability in an Experimental Market. *Theory and History in Regional Perspective: Essays in Honor of Yasuhiro Sakai*. Masamichi Kawano, Karima Kourtit, Peter Nijkamp, and Yoshiro Higano (eds.) pp. 49-78. Springer.
- 9. Tatsuki Homma, Junyi Shen, Takuma Wakayama, Hirofumi Yamamura, and Takehiko Yamato. 2022. The Pivotal Mechanism versus the Voluntary Contribution Mechanism: An Experimental Comparison. *Social Choice and Welfare*. 58(3): 429-505.
- 10. Hitomi Ando, Junyi Shen, Ken-ichirou Morishige, Shunji Suto, Takako Nakashima, Tatsuro Furui, Yuki Kawasaki, Hiroko Watanabe, Tatsuyoshi Saijo. 2021. Association between Postpartum Depression and Social Support Satisfaction Levels at Four Months After Childbirth. Archives of Psychiatric Nursing. 35(4): 341-346.
- 11. Qinxin Guo, Enci Wang, Yongyou Nie, and Junyi Shen. 2021. Revisiting the Impact of Impure Public Goods on Consumers' Prosocial Behavior: A Lab Experiment in Shanghai. *Bulletin of Economic Research*. 73(1): 51-66.
- 12. Hiromasa Takahashi, Junyi Shen, and Kazuhito Ogawa. 2020. Gender-specific Reference-dependent Preference in an Experimental Trust Game. *Evolutionary and Institutional Economics Review*. 17: 25-38.
- 13. Chong Li and Junyi Shen, 2019. Examining the Factors Affecting the Choice of Mobile Payments: An Empirical Study Based on Survey Data in Shanghai. *Journal of Economics & Business Administration*. 220(6): 73-90.
- 14. Riko Noguchi and Junyi Shen. 2019. Factors Affecting Participation in Health Checkups: Evidence from Japanese Survey Data. *Health Policy*. 123(4): 360-366.
- 15. Junyi Shen, Takako Nakashima, Izumi Karasawa, Tatsuro Furui, Kenichiro Morishige, and

- Tatsuyoshi Saijo. 2018. Examining Japanese Women's Preferences for a New Style of Postnatal Care Facility and Its Attributes. *International Journal of Health Planning and Management*. 33(4): 890-901.
- 16. Qinxin Guo, Enci Wang, Yongyou Nie, and Junyi Shen. 2018. Profit or Environment? A System Dynamic Model Analysis of Waste Electrical and Electronic Equipment Management System in China. *Journal of Cleaner Production*. 194: 34-42.
- 17. Yongyou Nie, Enci Wang, Qinxin Guo, and Junyi Shen. 2018. Examining Shanghai Consumer Preferences for Electric Vehicles and Their Attributes. *Sustainability*. 10(6): 2036.
- 18. Jun Feng, Tatsuyoshi Saijo, Junyi Shen, and Xiangdong Qin. 2018. Instability in the Voluntary Contribution Mechanism with a Quasi-linear Payoff Function: An Experimental Analysis. *Journal of Behavioral and Experimental Economics*. 72: 67-77.
- 19. Tatsuyoshi Saijo and Junyi Shen. 2018. Mate Choice Mechanism for Solving a Quasi-Dilemma. *Journal of Behavioral and Experimental Economics*. 72: 1-8.
- Lihui Wang and Junyi Shen. 2017. Examining the Factors Affecting Personal Income: An Empirical Study Based on Survey Data in Chinese Cities. Frontiers of Economics in China. 12(4): 515-544.
- 21. Weiyi Zhang, Hiromasa Takahashi, and Junyi Shen. 2017. Does Physical Exercise Affect Tradeoffs between Fixed Pay and Performance-related Pay for Individuals?. *Journal of Economics & Business Administration*. 216(6): 25-46.
- 22. Junyi Shen and Hiromasa Takahashi. 2017. The Tangibility Effect of Paper Money and Coins in an Investment Experiment. *Economics and Business Letters*. 6(1): 1-5.
- 23. Ping Gao and Junyi Shen. 2017. An Empirical Analysis on the Determinants of Overweight and Obesity in China. *Applied Economics*. 49(20): 1923-1936.
- 24. Yaling Liang and Junyi Shen. 2016. Subjective Well-being and Its Determinants in China: An Empirical Study Based on Survey Data. *Research in Applied Economics*. 8(3): 1-18.
- 25. Hiromasa Takahashi, Junyi Shen, and Kazuhito Ogawa. 2016. An Experimental Examination of Compensation Schemes and Level of Effort in Differentiated Tasks. *Journal of Behavioral and Experimental Economics*. 61: 12-19.
- 26. Takako Nakashima, Ken-ichirou Morishige, Junyi Shen, Tatsuro Furui, and Tatsuyoshi Saijo. 2015. The Cost Benefit analysis in a Provincial Public Hospital Where the Child Birth Center is Difficult to Maintain Due to a Shortage of Obstetricians. *Journal of Economics & Business Administration*. 212(5): 31-46. (in Japanese)
- 27. Nobuko Kanaya, Hiromasa Takahashi, and Junyi Shen. 2015. The market share of nonprofit and for-profit organizations in the Quasi-market: Japan's long-term care services market. *Annals of Public and Cooperative Economics*. 86(2): 245-266.

- 28. Junyi Shen, Kazuhito Ogawa, and Hiromasa Takahashi. 2014. Examining the Tradeoff between Fixed Pay and Performance-related Pay: A Choice Experiment Approach. *Review of Economic Analysis*. 6(2): 119-131.
- 29. Junyi Shen and Xiangdong Qin. 2014. Cooperation, trust, and economic development: An experimental study in China. *Pacific Economic Review*, 19(4): 423-438.
- 30. Yoshimi Adachi, Hiroyasu Iso, Junyi Shen, Kanami Ban, On Fukui, Hiroyuki Hashimoto, Takako Nakashima, Kenichiro Morishige, and Tatuyoshi Saijo. 2013. Impact of specialization in gynecology and obstetrics departments on pregnant women's choice of maternity institutions. *Health Economics Review*, 3: 31.
- 31. Junyi Shen and Hiromasa Takahashi. 2013. A cash effect in ultimatum game experiments. *Journal of Socio-Economics*, 47: 94-102.
- 32. Nobuko Kanaya, Junyi Shen, Hiromasa Takahashi, and Masahiro Nakashima. 2013. A Consciousness Survey of Momoshima Residents Regarding Artistic Activity at Unused Building of Junior High School: Possibilities and Issues for Community Regeneration through Art Project. *Hiroshima Journal of International Studies*, 19: 51-66. (in Japanese)
- 33. Yohei Yamaguchi, Kenju Akai, Junyi Shen, Naoki Fujimura, Yoshiyuki Shimoda, and Tatsuyoshi Saijo. 2013. Prediction of photovoltaic and solar water heater diffusion and evaluation of promotion policies on the basis of consumers' choices. *Applied Energy*, 102: 1148-1159.
- 34. Yoshimi Adachi, Junyi Shen, Hiroyasu Iso, Kenichiro Morishige, and Tatsuyoshi Saijo. 2012. Analysis of maternity institution choice behavior of pregnant women due to the specialization of obstetrics and gynecology departments: Impact of geographic and spatial factors, facilities factors, and socioeconomic factors. *Japanese Journal of Health Economics and Policy*, 24(1): 18-32. (in Japanese)
- 35. Junyi Shen, On Fukui, Hiroyuki Hashimoto, Takako Nakashima, Tadashi Kimura, Kenichiro Morishige, and Tatsuyoshi Saijo. 2012. A cost-benefit analysis on the specialization in departments of obstetrics and gynecology in Japan. *Health Economics Review*, 2: 2.
- 36. Junyi Shen and Shoko Tonai. 2012. Revisiting the anchoring effect in a Chinese writing experiment. *International Journal of Applied Research in Business Administration and Economics*, 1(1): 54-61.
- 37. Junyi Shen. 2012. Understanding the determinants of consumers' willingness to pay for eco-labeled products: An empirical analysis of the China Environmental Label. *Journal of Service Science and Management*, 5(1): 87-94.
- 38. Junyi Shen and Xiangdong Qin. 2011. What determines Chinese firms' decision on implementing voluntary environmental schemes?. *Journal of Service Science and Management*, 4(3): 380-390.

- Xiangdong Qin, Junyi Shen, and Xindan Meng. 2011. Group-based trust, trustworthiness and voluntary cooperation: Evidence from experimental and survey data in China. *Journal* of Socio-Economics, 40: 356-363.
- 40. Takako Nakashima, Hiroaki Murakami, and Junyi Shen. 2011. Factors of care-service choices selected by in-home caregivers of the elderly people with dementia. *The Japanese Journal of Social Security Policy*, 47(3): 277-292. (in Japanese)
- 41. Junyi Shen, Katsuhiko Nishizaki, and Tatsuyoshi Saijo. 2011. Is the resident-based carbon dioxide emissions trading system realizable? A case study based on a questionnaire survey in the Minamisenrioka area in Osaka prefecture. *Hiroshima Journal of International Studies*, 17: 55-65. (in Japanese)
- 42. Junyi Shen, Yusuke Sakata, and Yoshizo Hashimoto. 2010. A cost benefit analysis for the southward extension plan of Osaka monorail loop-line. *Hiroshima Journal of International Studies*, 16: 55-65. (in Japanese)
- 43. Junyi Shen, Keiko Aoki, Kenju Akai, On Fukui, Hiroyuki Hashimoto, Kenta Onoshiro, Takako Nakashima, Tadashi Kimura, Kenichiro Morishige, and Tatsuyoshi Saijo. 2010. Analysis of the factors influencing maternity institution choice among pregnant women in Sennan area of Osaka prefecture: A choice experiment approach. *The Journal of Health Care and Society*, 20(2): 185-197. (in Japanese)
- 44. Keiko Aoki, Junyi Shen, and Tatsuyoshi Saijo. 2009. Consumer reaction to information on food additives: Evidence from an eating experiment and a field survey. *Journal of Economic Behavior and Organization*, 73: 433-438.
- 45. Junyi Shen. 2009. Latent class model or mixed logit model? A comparison by transport mode choice data. *Applied Economics*. 41(22): 2915-2924.
- 46. Junyi Shen and Tatsuyoshi Saijo. 2009. Does energy efficiency label alter consumers' purchasing decision? A latent class approach on Shanghai data. *Journal of Environmental Management*. 90: 3561-3573.
- 47. Junyi Shen, Yusuke Sakata, and Yoshizo Hashimoto. 2009. The influence of environmental deterioration and network improvement on transport modal choice. *Environmental Science and Policy*. 12: 338-346.
- 48. Junyi Shen. 2009. A choice experiment approach in evaluating public transportation projects. *Applied Economics Letters*. 16(6): 557-561.
- 49. Junyi Shen and Tatsuyoshi Saijo. 2008. Reexamining the relations between socio-demographic characteristics and individual environmental concern: Evidence from Shanghai data. *Journal of Environmental Psychology*. 28: 42-50.
- 50. Junyi Shen. 2008. Are the stated preferences different? In-person interview versus web-based survey. *International Public Policy Studies*. 12(2): 49-55.

- 51. Junyi Shen, Yusuke Sakata, and Yoshizo Hashimoto. 2008. Is individual environmental consciousness one of the determinants in transport mode choice?. *Applied Economics*. 40(10): 1229-1239.
- 52. Junyi Shen. 2008. Trade liberalization and environmental degradation in China. *Applied Economics*. 40(8): 997-1004.
- 53. Junyi Shen. 2006. A review of stated choice method. *International Public Policy Studies*. 10(2): 97-121.
- 54. Junyi Shen. 2006. A simultaneous estimation of Environmental Kuznets Curve: Evidence from China. *China Economic Review* 17(4): 383-394.

#### **WORKING PAPERS:**

- Yoichiro Tsuji and Junyi Shen. 2024. Preferences for Policies from the Perspectives of Different Generations: Evidence from a Stated Choice Experiment in Japan. Discussion Paper Series in Research Institute for Economics and Business Administration, DP2024-17, Kobe University.
- Yuning Tang. Qinxin Guo, and Junyi Shen. 2022. Revisiting the effects of group identity
  and information diversity in a leader-member public goods experiment. Discussion Paper
  Series in Research Institute for Economics and Business Administration, DP2022-35, Kobe
  University.
- Emiko Fukuda, Shuhei Sato, Junyi Shen, Ken-Ichi Shimomura, Takehiko Yamato. 2020.
   Walrasian Dynamics with Endowment Changes: The Gale Example in a Laboratory Market Experiment. Discussion Paper Series in Research Institute for Economics and Business Administration, DP2020-20, Kobe University.
- 4. Qinxin Guo and Junyi Shen. 2020. Valuing Rural Residents' Attitude Regarding agri-environmental Policy in China: A Best-worst Scaling Analysis. *Discussion Paper Series in Research Institute for Economics and Business Administration, DP2020-1, Kobe University*.
- Qinxin Guo and Junyi Shen. 2019. An Empirical Comparison between Discrete Choice Experiment and Best-worst Scaling: A Case Study of Mobile payment Choice. *Discussion Paper Series in Research Institute for Economics and Business Administration, DP2019-14, Kobe University*.
- Hiromasa Takahashi and Junyi Shen. 2018. The Effect of Anchoring on Dishonest Behavior.
   Discussion Paper Series in Research Institute for Economics and Business Administration,
   DP2018-4, Kobe University.
- 7. Tatsuyoshi Saijo, Junyi Shen, Xiangdong Qin, and Kenju Akai. 2007. The spite dilemma revisited: comparison between Chinese and Japanese. *Discussion Paper in Osaka School of*

- International Public Policy (OSIPP), DP-2007-E-004, Osaka University.
- 8. Junyi Shen and Tatsuyoshi Saijo. 2007. The socioeconomic determinants of individual environmental concern: Evidence from Shanghai data. *Discussion Paper in Osaka School of International Public Policy (OSIPP), DP-2007-E-003, Osaka University.*
- 9. Junyi Shen and Yoshizo Hashimoto. 2004. Environmental Kuznets Curve on country level: Evidence from China. *Discussion Paper in Economics and Business 04-09, Osaka University*.