

Daxin Sun

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EDUCATION

- 2015-2021 • Ph.D., Shanghai Jiao Tong University, Management Science and Engineering. (Advisor: Saixing Zeng)
- 2013-2015 • B.Sc., Southwestern University of Finance and Economics, Finance.
- 2011-2015 • B.Sc., Southwestern University of Finance and Economics, Information Management and Information Systems.

ACADEMIC EXPERIENCE

- 2023- • Associate research fellow, School of Management and Engineering, Nanjing University
- 2021-2023 • Post-doctor, Shanghai Jiao Tong University, Management Science and Engineering. (Advisor: Saixing Zeng)
- 2019-2020 • Visiting scholar, University of Minnesota, Twin Cities, Department of Strategic Management and Entrepreneurship. (Advisor: Shaker A. Zahra)
- 2018.03 • Visiting scholar, University of Tokyo, Department of Technology Management for Innovation.

RESEARCH PUBLICATIONS

● Journal Articles (First or corresponding author)

- Sun, D. (2024). I trust you will you trust me? Asymmetry of bilateral trust and the market for technology. *IEEE Transactions on Engineering Management*.
- Sun, D., Zhang, Y., & Meng, X. (2023). Green side of informal institutions: Social trust and environmental sustainability. *Business Ethics, the Environment & Responsibility*, 32(4), 1352-1372.
- Zeng, S., Liu, Z., & Sun, D*. (2022). How do highways enable firm productivity? the role of innovation. *IEEE Transactions on Engineering Management*.
- Sun, D., Zeng, S., Zhang, Y., Wu, C., & Shi, J. (2021). The art of adversity thinking: Political turnover and firm innovation. *IEEE Transactions on Engineering Management*.
- Sun, D., Zeng, S., Lin, H., Yu, M., & Wang, L. (2021). Is green the virtue of humility? the influence of humble CEOs on corporate green innovation in China. *IEEE Transactions on Engineering Management*.
- Sun, D., Zeng, S., Ma, H., & Shi, J. (2021). How do high-speed railways spur innovation? *IEEE Transactions on Engineering Management*.
- Sun, D., Zeng, S., Chen, H., Meng, X., & Jin, Z. (2019). Monitoring effect of transparency: How does government environmental disclosure facilitate corporate environmentalism? *Business Strategy and the Environment*.

● Conference Proceedings

- Sun, D. Fast-Tracking Innovation: Geographic Proximity and Distant Technology Diffusion
- SMS Annual Conference, Istanbul, Turkey. 2024
- Sun, D. How does science enable diffusion of technology: Evidence from AI industry
- Academy of Management Proceedings, Chicago, USA. 2024
 - POMS Annual Conference, Minneapolis, USA. 2024
 - TIM & AMJ Virtual Paper Development Workshop, online. 2024

- TIM & OS Virtual Workshop for Junior Faculty, online. 2023
- Sun, D. Is the Chinese Anticorruption Campaign Effective? Evidence from Institutional Trust of Entrepreneurs
- AIB Annual Conference, Seoul, Korea. 2024
 - SMS Annual Conference, Toronto, Canada. 2023
- Sun, D. Political turbulence and decision making of potential entrepreneurs: Evidence from anti-corruption campaign in emerging economies
- Academy of Management Proceedings, Boston, USA. 2023
 - IACMR Biannual Conference, Hong Kong, China. 2023
 - AIB Annual Conference-JIBS PDW, Warsaw, Poland. 2023
 - AIB Asia Pacific Chapter Conference, Ningbo, China. 2022
- Sun, D. Peer effect of government awards: The case of R&D certifications in China
- SMS Annual Conference, London, UK. 2022
 - Academy of Management Proceedings, Seattle, USA. 2022
- Sun, D., & Zeng, S. Symbolic or substantive: Globalization imprinting and innovation in China
- AIB Annual Conference, Miami, USA. 2022
 - Academy of Management Proceedings, Seattle, USA. 2022
 - SMS Global Strategy Paper Development Workshop, Virtual. 2021
 - SMS Special Conference, Berkeley, USA. 2020
- Sun, D., Vasudeva, G., Zahra, S., & Zeng, S. Government R&D certification and firms' innovation outcomes: Evidence from China
- AIB Annual Conference, Miami, USA. 2022
 - SMS Annual Conference, Virtual. 2021
- Sun, D., & Zeng, S. The enabling power of transport infrastructure: A case of entrepreneurship in China
- Academy of Management Proceedings, Virtual. 2021
- Sun, D., & Zeng, S. Transport connectivity and innovation diffusion: Evidence from high-speed railways expansion
- Academy of Management Proceedings, Virtual. 2021
 - SMS Doctoral Workshop, London, Virtual. 2020
- Sun, D., & Zhang, Y. The power of informal institutions: Social trust and corporate environmental responsibility
- Academy of Management Proceedings, Virtual. 2021
- Sun, D., & Wu, C. Art of adversity thinking: Political turnover and innovation
- Academy of Management Proceedings, Virtual. 2020
- Sun, D., & Zeng, S. The effect of subnational social trust on firm innovation
- Academy of Management Proceedings, Virtual. 2020
- Sun, D., Zeng, S., & Ma, H. Bullet trains accelerate China's innovation
- CES North America Annual Conference, Boston, USA. 2020
- Sun, D., Zeng, S., & Motohashi, K. High speed railways, social trust, linguistic diversity, and innovation
- SMS Creating and Sustaining Competitive Advantage in a Disruptive World Paper Development Workshop, Virtual. 2020
- Sun, D., Zeng, S., Lin, H., Wang, L., & Yu, M. How CEO humility affects green innovation? Lessons from China
- INFORMS International Conference, Taipei, China. 2018

● Books or chapters

Zeng, S., Sun, D., & Liu, Z. (2022). Spillover effect of megaprojects: Perspectives of innovation and industrial dynamics. Science Press, Beijing.

Research funding

● Principal investigator

- 2023-2026 • Innovation spillover of high-speed railways in China: Identification and governance, Humanities and Social Sciences Project, Ministry of Education of China, Principal investigator

● Co-investigator

- 2020-2023 • Sichuan-Tibet railway project construction and scientific and technological innovation integration management, NSFC, Co-investigator.
- 2018-2022 • Innovation islands, flexible innovation, and capacity promotion for mega infrastructure projects, NSFC, Co-investigator.
- 2014-2018 • Research on the social responsibility, industrial core competence, and sustainable development for mega infrastructure engineering, NSFC, Co-investigator.

MISCELLANEOUS EXPERIENCE

● Awards and Achievements

- 2022 • Top 10 Best Doctoral Dissertation, Association of Management Science and Engineering in China
- 2021 • Shanghai Super Post-Doctoral Excellent Program, Shanghai
- Chenxing Post-Doctoral Program, Shanghai Jiao Tong University
- International Academic Exchange Program, China Postdoctoral Science Foundation
- Doctoral High-level Thesis Scholarship, Antai College of Economics and Management, Shanghai Jiao Tong University
- 2020 • Zhumulan. Zhao Doctoral Scholarship, Antai College of Economics and Management, Shanghai Jiao Tong University
- 2019 • Overseas Graduate Studies Scholarship, Antai College of Economics and Management, Shanghai Jiao Tong University
- Guorui Scholarship, China Electronics Technology Group Corporation.
- 2018 • Graduate Scholarship, Shanghai Jiao Tong University
- 2017 • Outstanding Award, “Challenge Cup” National College Student Curricular Academic Science and Technology Works Competition

● Professional Memberships

- 2024-present • Editorial Board Member of Humanities and Social Sciences Communications
- 2023-present • Member of the Digital Intelligence and Complex System Professional Committee of Jiangsu Communication Society
- Member of Editorial Review Board in Journal of Digital Economics
- Member of China Society of Technical Economics
- 2022-present • Member of Chinese Society of Management Science and Engineering
- 2020-present • Academy of Management
- 2019-present • Strategic Management Society
- Chinese Economists Society
- 2022-present • Academy of International Business
- 2020-present • IACMR

TEACHING

● Teaching Assistant

- 2019 • Summer School of Management Science and Engineering, Antai College of Economics and Management, Shanghai Jiao Tong University.
- 2018 • Technological Innovation and Management, Antai College of Economics and Management, Shanghai Jiao Tong University.
- 2017 • Consumer Behaviour, Antai College of Economics and Management, Shanghai Jiao Tong University.

SERVICE

- **Journals Reviewer**
 - Management and Organization Review; IEEE Transactions on Engineering Management; Technological Forecasting and Social Change; Technovation; The Energy Journal; Business Strategy and the Environment; Corporate Social Responsibility and Environmental Management; Journal of Business Ethics
- **Conferences Reviewer**
 - AOM Annual Meeting; SMS Annual Meeting; AIB Annual Meeting