

Daxin Sun

Nanjing University
School of Management and Engineering
Nanjing, China

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EDUCATION

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| 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

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| 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*.

● Working Papers

- Daxin Sun, Shiqi Guo, Saixing Zeng, & Kazuyuki Motohashi. Geographical proximity, social proximity, and innovation: Empirical evidence from high-speed railway expansions in China. (Revise & Resubmit at *Organization Science*)
- Daxin Sun, & Saixing Zeng. Peer effect of government awards on innovation: The case of government certifications in China. (Reject & Resubmit at *Organization Science*)
- Daxin Sun, Saixing Zeng, & Shaker A. Zahra. The effect of subnational social trust on firm innovation. (Reject & Resubmit at *Journal of Management Studies*)

Thiago Soares., Daxin Sun*, & Shaker A. Zahra. Pro-Innovation Policies and Organizational Myopia: Evidence from China. (Revise & Resubmit at **Academy of Management Journal**)

Gurneeta Vasudeva, Daxin Sun*, Shaker A. Zahra, & Saixing Zeng. The Innovation Paradox in Public Firms: Evidence from Government Certification in China. (Under review at **Organization Science**)

Daxin Sun. Fast-Tracking Innovation: Geographic Proximity and Distant Technology Diffusion. (Under review at **Strategic Management Journal**)

● 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

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| 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 |
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● Co-investigator

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| 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

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| 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

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| 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

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| 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

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| ● 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 |