Jino Lu

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EDUCATION

| Marshall School of Business, University of Southern California | |
|--|---------------|
| Ph.D. Candidate, Strategy | Expected 2024 |
| Committee: Florenta Teodoridis (Chair), Jeffrey Furman, Kyle Mayer, Milan Miric | - |
| Research interests: Innovation and Technology Strategy, Technology Commercializati | on and |
| Entrepreneurship | |
| Marshall School of Business, University of Southern California | |
| Master of Science, Data Science | 2018 |
| Jinan University - Guangzhou, China | |
| Bachelor of Economics, International Economics | 2016 |

RESEARCH

*In all papers, all authors contributed equally. Authors listed in alphabetical, reverse alphabetical or random order. **Papers Under Review**

- 1. Jino Lu, "Demand-Driven Innovation and Spillover Effects on Adjacent Technological Domains: Evidence from Electric Vehicle Technologies" (Job Market Paper)
 - Revise & Resubmit at Organization Science
 - Best Conference Paper Finalist, Strategic Management Society Annual Conference, 2023
 - Best Conference PhD Paper, Strategic Management Society Annual Conference, 2023
 - Knowledge and Innovation Interest Group Best Paper, Strategic Management Society Annual Conference, 2023
 - Supported by the Will Mitchell Dissertation Research Grant, Strategic Management Society
 - Greif Entrepreneurship PhD Award, USC Greif Center for Entrepreneurial Studies, 2023
 - Dissertation Completion Grant, USC Marshall School of Business, 2023
- 2. Florenta Teodoridis, Jino Lu and Jeffrey Furman, "Mapping the Knowledge Space: Exploiting Unassisted Machine Learning Tools", NBER working paper #30603
 - 2nd round Revise & Resubmit at *Strategic Management Journal*
- 3. Jino Lu, "Intellectual Distance and Propensity to Engage with New Technological Development: Evidence from Electric Vehicle Technologies"
 - Revise & Resubmit at Organization Science
 - Best Conference PhD Paper, Strategic Management Society Annual Conference, 2022
 - The Bent Dalum Best PhD Paper Award, DRUID Academy Conference, 2023
- 4. Avi Goldfarb, Jino Lu and Florenta Teodoridis, "Overcoming the Division of Labor in Scientific Research for Complementary Innovation: Evidence from Quantum Computing"
 - Reject & Resubmit at *Management Science*
- 5. Daniel Fehder, Florenta Teodoridis, Joseph Raffiee and Jino Lu, "The Partisanship of American Inventors"
 - Under review at Research Policy

Work in Progress

- 6. Jino Lu, "Technological Change and Lobbying on Innovation Policies"
- 7. Florenta Teodoridis, Jino Lu, Joseph Raffiee and Daniel Fehder, "Mobility in Knowledge Space: Collaboration Preferences and Consequences for Knowledge Production Outcomes"
- 8. Florenta Teodoridis, Jino Lu, Joseph Raffiee and Daniel Fehder, "Partisanship, University-Industry Knowledge Transfer, and Entrepreneurship"

CONFERENCES & WORKSHOPS

Presenter

"Demand-Driven Innovation and Spillover Effects on Adjacent Technological Domains: Evidence from Electric Vehicle Technologies"

- Strategic Management Society Annual Conference, Toronto, September 2023
- People and Organizations Conference at the University of Pennsylvania, September 2023
- 30th CCC Doctoral Student Colloquium at the University of St Gallen, June 2023
- DRUID Conference, Lisbon, June 2023
- Administrative Sciences Association of Canada Annual Conference, Toronto, June 2023
- Industry Studies Association Annual Conference at the Ohio State University, May 2023

"Intellectual Distance and Propensity to Engage with New Technological Development: Evidence from Electric Vehicle Technologies"

- Academy of Management Annual Meeting, Boston, August 2023
- DRUID Academy Conference at Aalborg University, January 2023
- 5th Research on Innovation, Science and Entrepreneurship (RISE5) Workshop at the Max Planck Institute for Innovation and Competition, December 2022
- Strategic Management Society Annual Conference, London, September 2022
- Trans-Atlantic Doctoral Conference, virtual, June 2022
- East Coast Doctoral Conference, virtual, April 2022

"Overcoming the Division of Labor in Scientific Research for Complementary Innovation: Evidence from Quantum Computing"

Strategic Management Society Annual Conference, London, September 2022

"Artificial Intelligence, Co-invention Costs and Regional Diversity"

Academy of Management Annual Meeting, Seattle, August 2022

Organizer

- Student co-organizer, Economics of Information Technologies Conference at the University of Southern California, May 2023
- Organizer, "AI and Value Capture: Implications for Workers, Firms, and Society", Academy of Management Annual Meeting, Presenter Symposium, Seattle, August 2022
- Organizer, "AI and decision-making", Organization Science Winter Conference, Monterey, March 2020 [Cancelled Due to the Covid-19 Outbreak]

Participant

- SRF Dissertation Scholar Workshop, Toronto, September 2023
- Academy of Management STR Dissertation Consortium, Boston, August 2023
- Academy of Management TIM Doctoral Consortium, Boston, August 2023
- Economics of Ideas, Science and Innovation PhD Course, virtual, October 2022

- Strategic Management Society Doctoral Workshop, London, September 2022
- Academy of Management TIM Doctoral Research Development Workshop, Seattle, August 2022
- Academy of Management STR Doctoral Consortium, virtual, August 2022
- NBER Digitization Tutorial, Washington, D.C., March 2022
- NBER Young Scholars Workshop on the Economics of AI, virtual, September 2020

HONORS & AWARDS

| Best Conference Paper Finalist, Strategic Management Society Annual Conference | 2023 | |
|---|----------------|--|
| Best Conference PhD Paper, Strategic Management Society Annual Conference | 2023 | |
| Knowledge and Innovation Interest Group Best Paper, Strategic Management Society Annual | | |
| Conference | 2023 | |
| Will Mitchell Dissertation Research Award, SMS Strategy Research Foundation | 2023-2024 | |
| The Bent Dalum Best PhD Paper Award, DRUID Academy Conference | 2023 | |
| PhD Fellowship funded by National Science Foundation Grant (NSF-2244885) | Fall 2023-2024 | |
| PhD Research Award, USC Lloyd Greif Center for Entrepreneurial Studies | 2023 | |
| Marshall PhD Fellowship Award (Awarded to the top 3 PhD students at USC Marshall) | 2023 | |
| Dissertation Completion Grant, USC Marshall | 2023 | |
| Best Conference PhD Paper, Strategic Management Society Annual Conference | 2022 | |
| Dissertation Completion Grant, USC Marshall | 2022 | |
| PhD Fellowship, USC Marshall | 2018-2024 | |
| Outstanding Graduate Award, Jinan University | 2016 | |
| Scholarship for Academic Excellency, Jinan University | 2013-2016 | |

TEACHING (at USC Marshall)

Sole Instructor

BUAD-497: Strategic Management (Undergraduate Core), Summer 2021

- Instructor rating: 4.7/5.0 (school average: 4.1/5.0)
- Comments from students:
 - "Professor Lu's main strengths are his patience, enthusiasm and ability to explain difficult things in a simple way through real-world examples."
 - "Excellent at explaining the course, very responsive, lead the class very well, always answer questions, very engaging and makes class very interesting. Greatest professor at Marshall."
 - "The topics were really interesting to learn about (especially the cases) and definitely expanded my thoughts on how corporations engage in strategy. Thanks for a great semester!"
 - "The instructor's main strength is letting students discuss on the topics and explore the topic through ideas of the class while leading the direction of the discussion."
 - (The instructor's main strengths are) "explained the topics in great detail and engaged with students in discussions."
 - (The instructor's main strengths are) "organization, accessibility, transparency with content, engaging with students discussions."
 - o "Very understanding, informative, and professional."
 - o "Thank you!"
 - o "Always prepared for class, really helpful and friendly."
 - "GREATEST professor at Marshall. I've recommended his class to many of my friends, and I usually don't do that."

Teaching Assistant

GSBA-540: Contemporary Issues in Competitive Strategy (MBA Core), Fall 2022 MOR-558: Technology Strategy in the Age of Artificial Intelligence (MBA Elective), Spring 2022 BUAD-497: Strategic Management (Undergraduate Core), Spring 2021

ADDITIONAL

Ad-hoc reviewer for Academy of Management Conference 2019, 2020, 2022, 2023 Technical Skills: Python, Stata, R, SQL, SAS, Apache Spark, CFA level I passed

INDUSTRY EXPERIENCE

| Sony Pictures Entertainment – Culver City, CA | Spring 2018 |
|---|-----------------------|
| Data Scientist Intern | |
| Bank of the West, BNP Paribas Group – San Francisco, CA | Summer 2017 |
| Quantitative Analyst Intern | |
| Cybernaut Investment Group – Los Angeles, CA | Spring 2017 |
| Venture Capital Analyst Intern | |
| HuaAn Securities – Shenzhen, China | Fall 2015-Spring 2016 |
| Investment Banking Analyst Intern | |

References

Florenta Teodoridis (Chair) Associate Professor Marshall School of Business University of Southern California Email: teodorid@marshall.usc.edu

Kyle Mayer

Professor Marshall School of Business University of Southern California Email: kmayer@marshall.usc.edu

Jeffrey Furman

Professor Questrom School of Business Boston University Email: furman@bu.edu

Milan Miric

Assistant Professor Marshall School of Business University of Southern California Email: mmiric@marshall.usc.edu