Mana Heshmati

 $+1-614-668-3494 \diamond$ heshmati@umich.edu www.manaheshmati.com

EDUCATION

University of Michigan, Ross School of Business Doctoral Candidate in Strategy, Advisor: Felipe Csaszar Cognitive Science Graduate Certificate Program, Computation & Cognition Track Indiana University, Kelley School of Business Master of Business Administration, Management Master of Science, Supply Chain Management Carnegie Mellon University Bachelor of Science, Mechanical Engineering Minor, Engineering Design

RESEARCH

· Research Interests

- Substantive: Managerial cognition, Strategic decision making, Technological innovations
- Methodological: Machine learning, Natural language processing, Experiments

· Working papers

- Csaszar, F. A., **Heshmati, M.**, and Rosenkranz, N. "External representations in strategic decision making: Understanding strategy's reliance on visuals." Revise & Resubmit at *Strategic Management Journal*
 - Finalist, 2020 Academy of Management STR Best Paper Award, Behavioral Strategy Track
- **Heshmati**, **M.** and Csaszar, F. A. "Learning strategic representations: Exploring the effects of taking a strategy course." Revise & Resubmit at *Organization Science*
 - Nominee, 2020 Strategic Management Society Conference Best PhD Paper Prize

· Work in progress

- Heshmati, M. "Inventing change: Capability and structural antecedents of strategic change."
- **Heshmati**, **M**. and Li, C. "Front office face-offs: Conflicting goals and strategic experimentation in the NHL"

· Proceedings

• Csaszar, F. A., **Heshmati, M.**, and Rosenkranz, N. "External representations in strategic decision making: Understanding strategy's reliance on visuals." *Academy of Management 2020 Best Paper Proceedings*.

PRESENTATIONS

· Paper Presentations

- "Learning strategic representations: Exploring the effects of taking a strategy course."
 - Academy of Management Annual Meeting, August 2021
 - Strategic Management Society Annual Conference, October 2020
 - Organization Science Winter Conference, March 2020 (conference postponed)
 - Ross School of Business Strategy Brown Bag, May 2019

- "External representations in strategic decision making: Understanding strategy's reliance on visuals."
 - Academy of Management Annual Meeting, August 2020
- "Inventing change: Capability and structural antecedents of strategic change."
 - Ross School of Business Strategy Brown Bag, April 2021

· Invited Participation

- Industry Studies Association Professional Development Workshop, June 2020
- Maryland Methods Bootcamp, June 2020 (workshop postponed)
- Strategy Science Doctoral Workshop, April 2020
- SERC Consortium in Entrepreneurship Research, April 2020 (conference cancelled)
- Medici Summer School, June 2019
- Computational Organization Science Summer School, June 2018

AWARDS, FELLOWSHIPS, & GRANTS

· Awards	2020
• W. A. Spivey/Valerie and W. Hall Award for Academic and Research Excellence	
• Nominee, Strategic Management Society Conference Best PhD Paper Prize	2020
• Finalist, Academy of Management STR Best Paper Award, Behavioral Strategy Track	\times 2020
• Ross Early Candidacy Award	2019
• Institute for Social Research-Rackham Summer Training Award	2019
• Ford Reward and Recognition Award 2012, 2	2015, 2016
· Fellowships	
• University of Michigan, Rackham Merit Fellowship 201	7-present
• University of Michigan, Ross Doctoral Fellowship 201	7-present
· Grants	
• University of Michigan, UROP Supplementary Research Funding Grant	2020
• University of Michigan, Rackham Candidacy Resarch Grant	2020
• University of Michigan, Ross PhD Research Grant	2020
• University of Michigan, Rackham Pre-Candidacy Research Grant	2018
• University of Michigan, Rackham Professional Development Grant	2018
• University of Michigan, Rackham Conference Travel Grant 2017, 2	2018, 2019

TEACHING EXPERIENCE

· Instructor

• STR 290: Business Strategy (BBA Core)

Winter 2020

- Teaching Evaluation: 4.8/5.0, 98% of students rated the teaching as excellent
- Students: 80 sophomores at Ross
- Selected by students for Women's History Month social media feature

· Instructional Support Specialist

• STR 533: Corporate Strategy (Online MBA Core)

Winter 2021

- Supported development of first online MBA strategy course & served as teaching assistant

· Teaching Assistant

• STR 682: Mergers, Acquisitions, & Corporate Development (MBA Elective) Winter 2019, 2020

• STR 637: Mergers, Acquisitions, & Corporate Development (WMBA Core) Summer 2019

• STR 636: Strategic Thinking & Competitive Analysis (EMBA Core) Winter 2019

• MO 503: Leading People & Organizations (MBA Core) Fall 2018, 2019

• BE/MO 619: Incentives & Productivity (MBA Elective) Winter 2019

• ICOS Big Data Summer Camp (Doctoral Workshop)

Summer 2018

PROFESSIONAL SERVICE AND MEMBERSHIP

· University of Michigan, Ross School of Business

• Founder & Coordinator of Strategy/M&O Anti-Racist Reading Group	2020-present
• Strategy Doctoral Student Research Seminar Co-Coordinator	2018 – 2019
• PhD Committee Member for Diversity, Equity, and Inclusion	2019 – 2020
• PhD Forum Grants Committee Member	2018 – 2019
• PhD Forum Social Co-Chair	2018 – 2019
Ross School of Business Uplift Committee Member	2017-2018

· Ad hoc referee

• Organization Science, Strategic Management Society Annual Conference, Academy of Management Annual Meeting

· Mentorship

• Undergraduate Research Opportunity Program (UROP) Research Mentor 2020—present

• Ross BBA Senior Thesis Mentor

nesis Mentor 2019–2020

· Conferences

- Organizer, "Deciphering Managerial Cognition: New Methods & Opportunities for Studying Strategic Decision Making," Academy of Management 2021 Professional Development Workshop
- Organizer, "Cognition & Competition: Microfoundations of Competitive Adaptation," Academy of Management 2020 Symposium (postponed due to virtual format)

INDUSTRY EXPERIENCE

· Ford Motor Company

2011-2017

- Product Planning & Strategy
 - Developed business cases on advanced technologies for conventional and autonomous vehicles.
- Product Development Engineering
 Worked in a range of engineering divisions including Ford Performance Motorsports, crash safety,
 vehicle prototyping, and chassis engineering.

· Peace Meal Kitchen 2016–2017

• Founder & Owner

Peace Meal Kitchen is a dinner pop-up dedicated to educating diners on regions that are either misrepresented by the U.S. media or are struggling with political conflict. Featured in <u>The New York Times</u> and <u>The Washington Post</u>, Peace Meal Kitchen uses the concept of gastrodiplomacy to educate diners on misrepresented cultures through food.

OTHER

 \cdot Citizenship: USA, EU

 \cdot ${\bf Languages} :$ English (native), Farsi (fluent)

 \cdot Software: Python, R, Stata, MATLAB, SQL, \LaTeX