

# Clare Snyder

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<b>Education</b>	UNIVERSITY OF MICHIGAN, ANN ARBOR, MI Ross School of Business PhD Technology and Operations <i>Advised by Samantha Keppler and Stephen Leider</i>	2019 – present
	CORNELL UNIVERSITY, ITHACA, NY College of Engineering BS Information Science, Systems, and Technology Magna Cum Laude <i>Advised by Siddhartha Banerjee</i>	2015 – 2019
<b>Research</b>	1. Algorithm Reliance, Fast and Slow. With Samantha Keppler and Stephen Leider. · Forthcoming at <i>Management Science</i> . Available at SSRN. · Selected for MSOM SIG Day Service Management Track, 2023.	
	2. Making ChatGPT Work for Me. With Samantha Keppler and Park Sinchaisri. · Major Revision, <i>CSCW</i> . Available at SSRN.	
<b>In Progress</b>	3. Algorithm Reliance for Binary Classification: Implications for Accuracy and Fairness. With Samantha Keppler and Stephen Leider.	
	4. Backward Planning with Generative AI. With Samantha Keppler and Park Sinchaisri.	
<b>Other Research</b>	5. Snyder C, Pogue BW, Jermyn M, et al. (2018) Algorithm development for intrafraction radiotherapy beam edge verification from Cherenkov imaging. <i>J Med Imaging (Bellingham)</i> , 5(1) DOI 10.1117/1.JMI.5.1.015001	
<b>Invited Talks</b>	2024 · Dartmouth Tuck School of Business – Hanover, NH	
<b>Conference Talks</b>	1. ALGORITHM RELIANCE, FAST AND SLOW. · MSOM – Service SIG, 2023, Montreal, Canada · Behavioral Operations Conference, 2023, Baltimore, MD	

- POMS Annual Conference, 2023, Orlando, FL
- Conference on AI, ML, and Business Analytics, 2022, Boston, MA
- INFORMS Annual Meeting, 2022, Indianapolis, IN
- MSOM Annual Conference, 2022, Munich, Germany
- Behavioral Operations Conference, 2022, Fayetteville, AR
- POMS Annual Conference, 2022, virtual
- INFORMS Annual Meeting, 2021, Anaheim, CA

## 2. MAKING CHATGPT WORK FOR ME

- POMS Annual Conference, 2024, Minneapolis, MN

## 3. ALGORITHM RELIANCE FOR BINARY CLASSIFICATION.

- Behavioral Operations Conference, 2024, Boulder, CO
- POMS Annual Conference, 2024, Minneapolis, MN
- INFORMS Annual Meeting, 2023, Phoenix, AZ
- POMS Annual Conference, 2023, Orlando, FL

## 4. BACKWARD PLANNING WITH GENERATIVE AI

- POMS Annual Conference, 2024, Minneapolis, MN

### Awards

THOMAS W. LEABO FELLOWSHIP For academic and teaching excellence	2024
JAMES S. AND BONNIE B. REECE SCHOLARSHIP	2024
EMERITUS AWARD NOMINEE T&O department nominee for best second-year PhD paper	2021
TAU BETA PI HONOR SOCIETY	2018
NATIONAL MERIT SCHOLARSHIP	2015

### Teaching

INSTRUCTOR - UNIVERSITY OF MICHIGAN TO 313: Operations Management Core BBA course. 76 students. <i>Evaluation: 4.8/5.</i>	Fall 2022
TEACHING ASSISTANT - UNIVERSITY OF MICHIGAN	
TO/BE 435	2023, 2024
TO/BE 635	2022, 2023, 2024
EMBA 610	2023
TO 502	2021
WMBA 623	2020, 2021
EMBA 603	2020, 2021

TEACHING ASSISTANT - CORNELL UNIVERSITY

ORIE 3800

2019

CS 2800

2017 – 2019

PHYS 1112

2016 – 2017

**Service**

REVIEWER

*Management Science*

SESSION CHAIR

INFORMS 2023, POMS 2024, INFORMS 2024

ROSS PHD FORUM

Interim President

2023

Social Chair

2021 – 2023

**Skills**

PROGRAMMING

R, Python, Stata, MATLAB, SQL, HTML, CSS, PHP, JavaScript, Java, AMPL, z-Tree.