

YIWEN JIN

HA391 2053 Main Mall ◊ Vancouver BC V6T 1Z2
(778)-886-9752 ◊ yiwen.jin@sauder.ubc.ca ◊ ywjin37@gmail.com

EDUCATION

Sauder School of Business, University of British Columbia
Ph.D. in Management Science

Sep 2018 - Present

Wuhan University
B.S. in Economics and Mathematics
Hongyi Honor Program
Overall GPA: 3.93/4.00

Jun 2018

RESEARCH INTERESTS

Data-driven Healthcare Analytics; Empirical Operations Management; Machine learning

PUBLICATIONS

Does Delay Stimulate Speedup? Evidence from Operating Rooms

Jin Y, Ding Y, Schechter S., Arneja J.

Under Review at Management Science

– https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4048352.

The Cost of Task Switching: Evidence from the Emergency Department

Duan Y, Jin Y, Ding Y, Nagarajan M, Hunte G.

Reject and Resubmit, MSOM

– https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3756677.

– Best Paper in Econometric Modelling, 2021 Canadian Healthcare Operations Workshop (CHOW) of Canadian Operational Research Society (CORS).

High-Risk Plastic Surgery: An Analysis of 108,303 Cases From the American College of Surgeons National Surgical Quality Improvement Program (ACS NSQIP)

Wan M, Zhang JX, Ding Y, Jin Y, Bedford J, Nagarajan M, Bucevska M, Courtemanche DJ, Arneja J.

– *Plastic Surgery*. 2020 Feb; 28(1): 57-66.

Microsurgical Outcomes Differ Based on Which Specialty Does the Operation? A NSQIP Analysis

Zhang JX, Wan M, Ding Y, Jin Y, Nagarajan M, Courtemanche DJ, Bedford J, Arneja J.

– *Plastic and Reconstructive Surgery Global Open*. 2020 Apr; 8(4).

CONFERENCE PRESENTATION

- *CORS*, Jun 2022, Vancouver Canada
- *CanQueue*, Oct 2021, Montreal Canada
- *INFORMS Annual Meeting*, Sep 2021, Virtual
- *INFORMS Healthcare Conference*, Jul 2021, Virtual
- *Canadian Healthcare Optimization Workshop*, Jul 2021, Virtual

- *POMS Conference*, May 2021, Virtual
- *INFORMS Annual Meeting*, Oct 2020, Virtual
- *INFORMS Annual Meeting*, Oct 2019, Seattle WA U.S.

TEACHING EXPERIENCE

COMM 204 Logistics and Operations Management	Jun 2022
<i>Teaching Evaluation: 4.8/5.0 (for the question "I would recommend this course to other students.")</i>	
– Introductory course for bachelor students in business. The course covers all main areas in operations management. Class size: 33.	
BASC 550 Operations and Supply Chain Management	Jul 2021
<i>Prof. Mahesh Nagarajan</i>	
– Teaching Assistant for IMBA program's core course BASC 550. The course includes business cases and other quantitative analysis questions.	
BABS 550 Application of Statistics in Management	Feb 2021 - Mar 2021
<i>Prof. Sha Liao</i>	
BAMS 517 Decision Analysis Under Uncertainty	Jan 2021 - Feb 2021
<i>Prof. Hao Zhang</i>	
– Teaching Assistant for BAMS 517, a graduate course for students in the Master of Business Analytics (MBAN) program.	
BASC 550 Operations and Supply Chain Management	Jun 2020
<i>Prof. Sha Liao</i>	
BABS 506 Analyzing and Modelling Uncertainty	Sep 2019 - Apr 2020
<i>Prof. Hao Zhang</i>	

AWARDS

Winner of the Best Paper in Econometric Modelling of CHOW	CORS
<i>Jun, 2021</i>	
Dean Earle D MacPhee Memorial Fellowship	UBC
<i>2018-2021</i>	
Shelby L. Brumelle Memorial Graduate Scholarship	UBC
<i>2020,2022</i>	
President's Academic Excellence Initiative PhD Award	UBC
<i>2020</i>	

MISCELLANEOUS

Language Skills	Native in Mandarin; Proficient in English
Programming	R, Julia, STATA, Python, MATLAB, L ^A T _E X, Excel
Interests	Hiking, Skiing, Travelling
Nationality	China; Permanent Residence of Canada