# FINN PETERSEN - CURRICULUM VITAE

Email: pet03435@umn.edu  $\diamond$  Phone:+1 612 438 5359  $\diamond$  Website: www.petersenfinn.com Supply Chain and Operations Department, Carlson School of Management, University of Minnesota

#### **EDUCATION**

### Carlson School of Management (Minneapolis, USA)

2020 - Present

Doctor of Philosophy (Ph.D.) in Supply Chain and Operations

- Dissertation Title: Preventing Organizational Misconduct An Operations Management Perspective
- Advisor: Rachna Shah
- Research Interest: Organizational Misconduct, Empirical Research Methods, Inspections, Product Recalls, Violations, Operations Strategy, Organizational Theory

#### Chalmers University of Technology (Gothenburg, Sweden)

2015 - 2017

Master of Science (M.Sc.) in Quality and Operations Management

- Six Sigma Black Belt Certification

### Nordakademie University of Applied Science (Elmshorn, Germany)

2011 - 2015

Bachelor of Science (B.Sc.) in Industrial Engineering and Management

- Exchange at Linköping University (Linköping, Sweden)

#### DISSERTATION RELATED RESEARCH

#### Articles Under Revision or Review

- Are Chief Sustainability Officers Guardians of Environmental Justice? An Empirical Evaluation (with Vibhuti Dhingra and Rachna Shah). *Under review at Management Science* 
  - Accepted by 2024 MSOM Sustainable Operations SIG Conference
  - Best Student Paper Award Finalist at the Academy of Management Conference 2024 (Operations and Supply Chain Management division)
  - Published in the best paper proceedings (top 10% of all submissions) in the Operations and Supply Chain Management division at the Academy of Management Conference 2024
- Product Recall Decisions and the CEO: Informed Trading in the Medical Device Industry (with Rachna Shah, George Ball, and Salman Arif). Under review at Management Science

#### Working Papers

- Navigating Demand Shocks: Reassessing the Relevance of Operational Decisions in Dynamic Environments (with Rachna Shah). Revising for submission to Production and Operations Management Journal
- Improving Inspection Resource Allocation to Control Organizational Misconduct (with Rachna Shah and Ujjal Mukherjee). *Manuscript under development*

#### Work in Progress

- Organizational Misconduct and Operations and Supply Chain Management. Manuscript under development
- Corporate Governance and Reported Misconduct Incidents. Starting analysis
- Consumer Reaction to Misconduct: The Moderating Effect of Supply Chain Transparency. Collecting data

### OTHER PUBLICATIONS

#### Peer-Reviewed Publications

**Petersen, Finn**; Errore, Anna; and Karaca-Mandic, Pinar (2022). The effect of lifting mask mandates on the development of COVID-19 cases in Iowa. *Medical Care* 60 (7), 538-544 DOI: 10.1097/mlr.0000000000001725

# Peer-Reviewed Conference Proceedings

Petersen, Finn; Dhingra, Vibhuti; Shah Rachna. (Forthcoming). Are Chief Sustainability Officers Guardians of Environmental Justice? An Empirical Evaluation. In Sonia Taneja (Ed.), Proceedings of the Eighty-fourth Annual Meeting of the Academy of Management. Online. ISSN: 2151-6561.

# **Book Chapters**

Borrmann, Frank; Petersen, Finn; and Seeboth, Aexander (2021). Strukturwandel im Vertrieb – Kooperationen als Antwort auf die Herausforderungen verschiedener Unternehmenscluster. In Markus H. Dahm (Ed.): Kooperationsmanagement in der Praxis. Wiesbaden: Springer.

# AWARDS, SCHOLARSHIPS, AND GRANTS

Research	
<ul> <li>Carlson Doctoral Dissertation Fellowship</li> <li>A fellowship for exceptional dissertation progress (\$31,000)</li> </ul>	2024
<ul> <li>Grant for Diversity Equity and Inclusion Research</li> <li>A grant to support business research on diversity, equity, and inclusion (\$3,000)</li> </ul>	023, 2024
<ul> <li>Carlson School PhD Student Travel Fellowship</li> <li>Award for conference-related travel (\$1,750)</li> </ul>	022, 2023
<ul> <li>Roger and Marlene Schroeder Outstanding 1st Year Ph.D. Student Paper Award</li> <li>Award for exceptional student achievement early in the Ph.D. student's journey</li> </ul>	2021
<ul> <li>1st Place Interdisciplinary Health Data Competition</li> <li>An interdisciplinary data competition by the Medical Industry Leadership Institute</li> <li>Results published in Medical Care</li> </ul>	2021
Service	
<ul> <li>Best Reviewer Award at Academy of Management Conference</li> <li>An award from the Operations and Supply Chain Management division for excellent reviews</li> </ul>	2023
NVITED PRESENTATIONS AND WORKSHOP ORGANIZATION	
Invited Seminar Presentations	
– Warwick Business School, UK	2024
<ul> <li>University of Bath, School of Management, UK</li> </ul>	2024
– University of Bristol Business School, UK	2024
Workshop Organization	
<ul> <li>Professional Development Workshop at Academy of Management (Boston, USA)</li> <li>Organizational Misconduct: Developing an Operations Management-Based Research Agenda</li> </ul>	2023
CONFERENCE PRESENTATIONS	

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Are Chief Sustainability Officers Guardians of Environmental Justice?	
- INFORMS Annual Meeting (Seattle, USA)	Upcoming
- Academy of Management Conference (Chicago, USA)	Upcoming
– MSOM Sustainable Operations SIG Day (Minneapolis, USA)	Upcoming
– European Operations Management Association (EurOMA) Conference (Barcelona, ES)	Upcoming
– Workshop on Digital Technologies in Operations and Marketing (Heilbronn, DE)	Upcoming
– Production and Operations Management Society (POMS) Conference (Minneapolis, USA)	2024
– EurOMA Sustainability Forum (Hamburg, DE)	2024

- INFORMS Annual Meeting (Phoenix, USA)	2023
Product Recall Decisions and the CEO: Informed Trading in the Medical D	evice Industry
- Academy of Management Conference (Boston, USA)	2023
– EurOMA Conference (Berlin, DE)	2022
- MSOM Annual Conference (Munich, DE)	2022
- POMS Conference (Online)	2022
Improving Inspection Resource Allocation to Control Organizational Miscon	nduct
- POMS Conference (Minneapolis, USA)	2024
– Industry Studies Association (ISA) Conference (Columbus, USA)	2023
- POMS Conference (Orlando, USA)	2023
Navigating Demand Shocks: Reassessing the Relevance of Operational Decivironments  - Decision Sciences Institute (DSI) Conference (Online)	sions in Dynamic En
PROFESSIONAL SERVICE AND COMMUNITY INVOLVEMENT	
Service to Academic Field	
– Ad Hoc Reviewer	
- Journal of Operations Management	2023
- Conferences Reviewer	
<ul> <li>Academy of Management (AOM) Conference</li> <li>European Operations Management Association (EurOMA) Conference</li> </ul>	2022 - 2024 2022 - 2024
- Technical Track Manager	2022 - 2024
- Production and Operations Management Society (POMS) Conference	2021, 2022
Service to University of Minnesota	
- Student Representative	
– Carlson PhD Program Student Advisory Council	2023 - Present
- Seminar Series	

- PhD Brown Bag Seminar Series Organization

2023

- Grant Reviewer
  - Council of Graduate Students Research Grants Reviewer

2022

# TEACHING EXPERIENCE

#### Instructor

- Sustainable Supply Chain & Operations (Spring 2024): A 3-credit, full semester required course for business undergraduates. Topics include sustainable operations, process management, quality management, capacity and scheduling, inventory management, sourcing and logistics, etc.
- Teaching ratings: 5.75/6 with a response rate of 69% (27 out of 39 students). A detailed assessment including student testimonials is available here

# Teaching-Related Coursework and Workshops

- Teaching in Higher Education A 3-credit course from the University of Minnesota's Preparing Future Faculty Program on becoming a responsive and reflective teacher.
- Teaching Statistics: From Theory to Practice A 1-credit course that explores research and practice related to Statistics Education, designed to prepare instructors to be knowledgeable about teaching and learning statistics.

# Teaching Assistant: Graduate and Executive Education

– Big Data Analytics in Supply Chains (Bhupinder S. Juneja; SCO 6191)	2023
– Supply Chain and Operations (Anant Mishra; CMBA 5818)	2022, 2023
– Supply Chain Finance (Jeff Muradian; SCO 6192)	2022
– Operations Excellence via Lean Thinking (Rachna Shah; SCO 6098)	2020 - 2023
– Responsible Supply Chain Management (Karthik Natarajan; SCO 6094)	2021, 2023
<ul> <li>Process Improvement Methods (David Quimby; SCO 6091)</li> </ul>	2021
– Strategic Sourcing (Anant Mishra; SCO 6045)	2022
- Project Management (David Quimby; SCO 6041)	2020 - 2022
Teaching Assistant: Undergraduate Education	

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- Project Management (David Quimby; SCO 3041) 2020 - 2022

#### DOCTORAL COURSEWORK

#### Research Methods Courses

- Econometric Analysis
- Applied Economics
- Empirical Methods in Strategy Management
- Applied Policy Analysis
- Analytical Models
- Statistical Theory
- Engaged Scholarship Theory Building

### **Content Seminar Courses**

- Research in Operations Strategy
- Technology Management in Operations
- Behavioral Operations Management
- Retail Operations Management
- Supply Chain Management
- Sustainable Operations
- Organizational Theory
- Strategy

## WORK EXPERIENCE

LESER GmbH Co. KG (Germany) Aftermarket Business Development Manager	2017 - 2020
Volvo Construction Equipment (Sweden) Six Sigma Black Belt	2016 - 2017
LESER GmbH Co. KG (Germany)  Trainee	2011 - 2017

### REFERENCE

## Rachna Shah (shahx024@umn.edu)

Professor

Supply Chain and Operations Department

Carlson School of Management

University of Minnesota, Twin Cities, USA

## Anant Mishra (anant@umn.edu)

Andrew Van De Ven Professorship in Supply Chain Supply Chain and Operations Department Carlson School of Management University of Minnesota, Twin Cities, USA