

CURRICULUM VITAE - FINN PETERSEN

Operations and Decision Technologies Department, Kelley School of Business, Indiana University

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ACADEMIC APPOINTMENTS

Kelley School of Business, Indiana University (Bloomington, USA) 2025 - Present
Assistant Professor in Operations and Decision Technologies

EDUCATION

Carlson School of Management, University of Minnesota (Minneapolis, USA) 2020 - 2025
Doctor of Philosophy (Ph.D.) in Business Administration: Supply Chain and Operations

Chalmers University of Technology (Gothenburg, Sweden) 2015 - 2017
Master of Science (M.Sc.) in Quality and Operations Management

Nordakademie University of Applied Science (Elmshorn, Germany) 2011 - 2015
Bachelor of Science (B.Sc.) in Industrial Engineering and Management

RESEARCH

Dissertation Essays

1. Product Recall Decisions and the CEO: Informed Trading in the Medical Device Industry (with Rachna Shah; George Ball; Salman Arif). SSRN: [10.2139/ssrn.4894418](https://ssrn.com/abstract=4894418)
 - Revising for submission to *Production and Operations Management*
2. Are Chief Sustainability Officers Guardians of Environmental Justice? An Empirical Evaluation (with Vibhuti Dhingra; Rachna Shah).
 - Revising for submission to *Manufacturing & Service Operations Management*
3. Improving Inspection Resource Allocation to Control Organizational Misconduct (with Rachna Shah; Ujjal Mukherjee).
 - Preparing for submission to *Manufacturing & Service Operations Management*

Other Working Papers and Works in Progress

4. Navigating Demand Shocks: Reassessing the Relevance of Operational Decisions in Dynamic Environments (with Rachna Shah).
 - Revising for submission to *Production and Operations Management*
5. Understanding the Drivers, Prevention, and Consequences of Organizational Misconduct: An Operations and Supply Chain Management based Framework (with Rachna Shah).
 - Preparing for submission to *Journal of Operations Management*
6. Corporate Governance and Misconduct Incidents (with Will Diebel).
 - Completed data collection; Analyzing multi-source secondary data
7. Consumer Reaction to Misconduct: The Moderating Effect of Supply Chain Transparency (with Rachna Shah; Serguei Netessine).
 - Collecting data

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](https://doi.org/10.1097/mlr.0000000000001725)

Peer-Reviewed Conference Proceedings

Petersen, Finn; Dhingra, Vibhuti; Shah Rachna. (2024). 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. DOI: [10.5465/AMPROC.2024.67bp](https://doi.org/10.5465/AMPROC.2024.67bp)

Book Chapters

Borrmann, Frank; **Petersen, Finn**; and Seeboth, Alexander (2021). Strukturwandel im Vertrieb - Kooperationen als Antwort auf die Herausforderungen verschiedener Unternehmenscluster. [Structural Change in Sales - Cooperations as a Response to the Challenges of Various Business Clusters] In Markus H. Dahm (Ed.): Kooperationsmanagement in der Praxis. Wiesbaden: Springer. DOI: [10.1007/978-3-658-28112-0](https://doi.org/10.1007/978-3-658-28112-0)

PRESENTATIONS AND WORKSHOP ORGANIZATION

Invited Seminar Presentations

Are Chief Sustainability Officers Guardians of Environmental Justice? An Empirical Evaluation

- Esade Business School, Spain November, 2024
- Indiana University, USA November, 2024
- University of Cincinnati, USA November, 2024
- Utah State University, USA November, 2024
- University of Auckland, New Zealand November, 2024
- Bucknell University, USA November, 2024
- Warwick Business School, UK March, 2024
- University of Bath, School of Management, UK March, 2024
- University of Bristol Business School, UK March, 2024

Conference Presentations

Are Chief Sustainability Officers Guardians of Environmental Justice? An Empirical Evaluation

- *Invited session*, POMS Conference (Atlanta, USA) May, 2025
- *Invited session*, Decision Sciences Institute Annual Meeting (Phoenix, USA) November, 2024
- *Invited session*, INFORMS Annual Meeting (Seattle, USA) October, 2024
- Multidisciplinary Academic Research Summit (Minneapolis, USA) July, 2024
- Academy of Management Conference (Chicago, USA) July, 2024
- MSOM Sustainable Operations SIG Day (Minneapolis, USA) June, 2024
- EurOMA Conference (Barcelona, ES) June, 2024
- *Invited session*, POMS Conference (Minneapolis, USA) April, 2024
- EurOMA Sustainability Forum (Hamburg, DE) March, 2024
- *Invited session*, INFORMS Annual Meeting (Phoenix, USA) October, 2023

Product Recall Decisions and the CEO: Informed Trading in the Medical Device Industry

- Academy of Management Conference (Boston, USA) August, 2023
- EurOMA Conference (Berlin, DE) July, 2022
- MSOM Annual Conference (Munich, DE) June, 2022
- POMS Conference (Online) May, 2022

Improving Inspection Resource Allocation to Control Organizational Misconduct

- *Invited*, Digital Technologies in Operations and Marketing Workshop (Heilbronn, DE) June, 2024
- *Invited session*, POMS Conference (Minneapolis, USA) April, 2024
- Industry Studies Association (ISA) Conference (Columbus, USA) June, 2023
- *Invited session*, POMS Conference (Orlando, USA) May, 2023

Workshop Organization

- Professional Development Workshop at Academy of Management (Boston, USA) August, 2023
 - Organizational Misconduct: Developing an Operations Management-Based Research Agenda

AWARDS, SCHOLARSHIPS, AND GRANTS

- Carlson Doctoral Dissertation Fellowship 2024
 - One of six awarded fellowships for exceptional dissertation progress (\$31,000)
- Ph.D. Student Teaching Award 2024
 - Carlson School of Management award for teaching excellence among Ph.D. students
- Carlson School Summer Travel Award 2024
 - A special award to fund conference-related travel (\$2,000)
- Finalist, Best Student Paper Competition, Academy of Management 2024
 - One of four finalists in the Operations and Supply Chain Management division
- Best Operations Management Poster Award 2024
 - Best Poster at the Digital Technologies in Operations and Marketing Workshop, TU Munich
- Grant for Diversity, Equity, and Inclusion Research 2023, 2024
 - A grant to support business research on diversity, equity, and inclusion (\$3,000)
- Best Reviewer Award – Academy of Management Conference 2023
 - Exceptional reviewing efforts for the Operations and Supply Chain Management division
- Carlson School PhD Student Travel Fellowship 2022, 2023
 - A fellowship for conference-related travel (\$1,750)
- Roger and Marlene Schroeder Outstanding 1st Year Ph.D. Student Paper Award 2021
 - An award for exceptional student achievement early in the Ph.D. student's journey
- 1st Place Interdisciplinary Health Data Competition 2021
 - Interdisciplinary data competition by the Medical Industry Leadership Institute (\$4,000)
 - Results published in Medical Care

PROFESSIONAL SERVICE AND COMMUNITY INVOLVEMENT

Service to the Academic Field

- Ad Hoc Reviewer
 - Information Systems Review, Journal of Operations Management, Journal of Business Logistics, Production and Operations Management
- Conferences Reviewer
 - Academy of Management Conference, European Operations Management Association (EurOMA)
- Technical Track Manager
 - Production and Operations Management Society (POMS) Conference 2021, 2022

Service to the University of Minnesota

- Carlson PhD Program Student Advisory Council 2023 - Present
- PhD Brown Bag Seminar Series Organization 2023
- Council of Graduate Students Research Grants Reviewer 2022

Professional Associations

- Institute for Operations Research & Management Science (INFORMS) 2022 - Present
- Academy of Management (AOM) 2022 - Present
- European Operations Management Association (EurOMA) 2022 - Present
- Production & Operations Management Society (POMS) 2021 - Present
- Decision Science Institute (DSI) 2021 - Present
- Industry Studies Association (ISA) 2023

TEACHING EXPERIENCE

Instructor

- Sustainable Supply Chain & Operations (student evaluation score: **5.75/6**) 2024

Teaching Assistant

- Supply Chain and Operations (*Executive MBA*) 2022, 2023
- Big Data Analytics in Supply Chains (*MS / MBA*) 2023
- Supply Chain Finance (*MS / MBA*) 2022
- Operations Excellence via Lean Thinking (*MS / MBA*) 2020 - 2023
- Responsible Supply Chain Management (*MS / MBA*) 2021, 2023
- Process Improvement Methods (*MS / MBA*) 2021
- Strategic Sourcing (*MS / MBA*) 2022
- Project Management (*MS / MBA and Undergraduate*) 2020 - 2022

Formal Pedagogical Training

- Teaching Statistics: From Theory to Practice 2024
 - A 1-credit course on teaching statistics and data analytics.
- Program for the Advancement of Classroom Excellence (PACE) 2024
 - A teacher-training initiative aimed at improving the pedagogic abilities of Ph.D. candidates through formal pedagogical training, in-class observations, and mentorship.
- Teaching in Higher Education 2023
 - A 3-credit course from the “Preparing Future Faculty Program” on becoming a responsive and reflective teacher.

PROFESSIONAL EXPERIENCE

LESER GmbH & Co. KG (Germany) 2017 - 2020

Aftermarket Business Development Manager

- Conducted maintenance training, developed service offerings, and optimized spare part inventories for customers in Europe, Asia, the Middle East, and North America.
- Completed internal certification as a Scrum Master, applying agile methodologies to project management and product development.

Volvo Construction Equipment (Sweden) 2016 - 2017

Six Sigma Black Belt

- Optimized Volvo’s spare part inventory as part of my Six Sigma black belt certification.

TEDx Gothenburg (Sweden) 2016 - 2017

Management Team Member

- Management team member responsible for process development and recruiting.

LESER GmbH & Co. KG (Germany) 2011 - 2017

Trainee

- Completed a dual course of study, which means that I alternated between 10-week blocks of academic coursework and full-time work in different departments (e.g., Quality, R&D, Sales).
- Could directly apply theoretical knowledge in practice while gaining extensive professional experience at one of the world’s largest safety valve producers.