

# Machine Learning and Supply Chain Management Workshop

This NSF-supported TRIPODS+X workshop on **Machine Learning and Supply Chain Management** features speakers from academia and industry whose research and practice makes innovative use of machine learning (ML) for making decisions in supply chains. The focus of this workshop is on the use of ML for prescriptive analytics within the supply chain—on using ML to optimize supply chains.

## Confirmed Speakers:

- ▶ Joren Gijsbrechts, Universidade Católica Portuguesa, Portugal
- ▶ Andrea Lodi, Cornell Tech, USA
- ▶ Swati Gupta, Georgia Tech, USA
- ▶ Polly Mitchell-Guthrie, Kinaxis, USA
- ▶ Richard Pibernik, Julius-Maximilians-University, Würzburg, Germany
- ▶ Cynthia Rudin, Duke University, USA
- ▶ Zuo-Jun Max Shen, UC-Berkeley, USA / Univ. of Hong Kong
- ▶ David B. Shmoys, Cornell University, NY, USA
- ▶ Larry Snyder, Lehigh University, USA
- ▶ Jiankun Sun, Imperial College London, UK
- ▶ Martin Takáč, Lehigh University, USA / Mohamed bin Zayed University of AI, UAE
- ▶ Barrett Thomas, University of Iowa, USA
- ▶ Michael Watson, Coupa Software, USA

## ▶ Presentations

## ▶ Panel Discussion

## ▶ Student Poster Session

## ▶ Travel Grants (available to students)

## ▶ Networking Opportunities

## December 13-14, 2021

Iacocca Hall, Lehigh University  
Bethlehem, PA

This will be an in-person event.

**REGISTRATION REQUIRED**  
extended until December 6

[go.lehigh.edu/tripods](https://go.lehigh.edu/tripods)

Organizers:

**Larry Snyder**, Professor, Industrial & Systems Engineering and Director, I-DISC, Lehigh University.

**Jan A Van Mieghem**, A.C Buehler Professor and Professor of Operations, Kellogg School of Management, Northwestern University.



With generous support from the National Science Foundation 'TRIPODS+X' program, this is the third collaborative, interdisciplinary workshop hosted by Lehigh University and I-DISC. Grant: DMS-1839353