# Yinshi (Agnes) Gao

The Pennsylvania State University +1 (919)564-8596 Smeal College of Business yzg115@psu.edu

Department of Supply Chain and Information Systems https://yinshi-gao.github.io/

RESEARCH FIELDS Incentives in Supply Chain, Servicizing Operations, Closed-Loop Supply Chain

EDUCATION The Pennsylvania State University

University Park, PA, USA

**Ph.D. Candidate** in Business Administration Aug. 2018 – Present

Advisors: Prof. Dan Guide and Prof. Saurabh Bansal

**Duke University**Durham, NC, USA**M.A.** in EconomicsAug. 2016 – May 2018

Advisor: Prof. James Roberts

Renmin University of China Beijing, China

**B.A.** in Economics Sept. 2012 – July 2016

Advisor: Prof. Sanxi Li

HONORS AND The Peter E. Liberti and Judy D. Olian Scholarship, Smeal College of Business, The Pennsylvania

SCHOLARSHIPS State University 2022

Outstanding Academic Performance

Dean's Fellowship for the Outstanding Merits of Ph.D. Application, Smeal College of Business, The

Pennsylvania State University 2

The M.A. Merit Scholar Award, Duke University 2017

Scholarship of Study, Renmin University of China 2014 & 2015

First Class Jingdong Scholarship, Renmin University of China 2013

RESEARCH PAPER - Gao, Y., Bansal, S., & Guide, V. D. R. (2022) When Should an OEM Servicize the Use of a Capital

Intensive Product with a Multi-usecycle Business Model? Under review at Manufacturing & Service

- Use of Leasing Contract in Internalizing Remanufacturing Process for Closed-Loop Supply Chain

**Operations Management** 

Working

WORKING PAPER -Dedicated or Common Product? Multi-usecycle Product Design for Servicizing Business (With

Saurabh Bansal, Dan Guide)

IN Progress (With Yue Zhang, Saurabh Bansal, Dan Guide)

- Performance of Servicizing Operations in the Presence of Supply Chain Disruptions

TEACHING Instructor, The Pennsylvania State University Fall 2021

EXPERIENCE SCM 404: Demand Fulfillment [Undergraduate]

Instructor Median Rating: 7/7

Teaching Assistant, The Pennsylvania State University Fall 2020

SCM 450: Design and Management of Supply Chains [Undergraduate]

*Instructor*: Prof. Brent Moritz

Teaching Assistant, The Pennsylvania State University Spring 2020

SCM 404: Demand Fulfillment [Undergraduate]

Instructor: Prof. Yue Zhang

## WORKSHOPS AND 2022 INFORMS Annual Meeting [Indianapolis, IN] PRESENTATIONS

SERVICE - President for Smeal Ph.D. Student Association (SPA), The Pennsylvania State University 2021 & 2022

- Panelist for Ph.D. Teaching Camp, The Pennsylvania State University

2022

SKILLS **Programming**: MATLAB, Mathematica, R, Python, Stata, LATEX

Languages: Chinese, English

## REFERENCES V. Daniel R. Guide, Jr.

Smeal Chaired Professor of Supply Chain Management Department of Supply Chain & Information Systems

**Smeal College of Business** 

The Pennsylvania State University

Phone: +1-814-865-6103 E-mail: drg16@psu.edu

### Saurabh Bansal

Associate Professor of Supply Chain Management Department of Supply Chain & Information Systems

Smeal College of Business

The Pennsylvania State University

Phone: +1-814-863-3797 E-mail: sub32@psu.edu

### Yue Zhang

Assistant Professor of Supply Chain Management Department of Supply Chain & Information Systems

Smeal College of Business

The Pennsylvania State University

Phone: +1-814-863-7203 E-mail: yue.zhang@psu.edu