

Han Zhang

Michigan State University
Eli Broad College of Business
Department of Supply Chain Management
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Education

Ph.D., Operations Management, Kelley School of Business, Indiana University Bloomington 2020

Dissertation: “Social Responsibility in Supply Networks”

Dissertation committee: Goker Aydin (co-chair), Rodney P. Parker (co-chair), Ruth Beer, Kyle D. Cattani, Daniela Puzzello

M.Bus., Operations Management, Kelley School of Business, Indiana University Bloomington 2016

M.A., Mathematics, Indiana University Bloomington 2015

M.A., Economics, Indiana University Bloomington 2013

Passed Ph.D. in Economics qualification exams

Primary field (tested): Advanced Economic Theory (Game Theory)

B.B.A. (First Class Honors), Applied Economics, and Applied Mathematics (*minor*), Hong Kong Baptist University 2011

Rank in program: 1st

Scholastic Award

Academic Experience

Assistant Professor, Eli Broad College of Business, Michigan State University 2020–

Research

Publication

Han Zhang, Goker Aydin, and Rodney P. Parker. “Social responsibility auditing in supply chain networks.” *Management Science* Forthcoming.

Finalist—Honorable Mention, POMS College of Supply Chain Management 2020 Best Student Paper Competition

Working Papers

Han Zhang, Ruth Beer, and Kyle D. Cattani. “Building alliances for corporate social responsibility.” Under revision.

Han Zhang, Goker Aydin, and H. Sebastian Heese. “Curbing the usage of conflict minerals: A supply network perspective.” Under revision.

Work in Progress

“Cournot competition in supply networks” with Rodney P. Parker.

Presentations

Invited Seminars

Michigan State University, Eli Broad College of Business; “Social responsibility auditing in supply chain networks”; 2019.

The University of Kansas, School of Business; “Social responsibility auditing in supply chain networks”; 2019.

The University of Auckland Business School; “Social responsibility auditing in supply chain networks” (via Zoom); 2019.

University of North Carolina Wilmington, Cameron School of Business, Congdon School of Supply Chain, Business Analytics, and Information Systems; “Social responsibility auditing in supply chain networks”; 2019.

Indiana University Bloomington, Department of Economics; “Building alliances for corporate social responsibility”; 2018.

Conference Presentations

“Social responsibility auditing in supply chain networks”

INFORMS Annual Meeting, National Harbor, MD, U.S.A.,¹ 2020.

INFORMS Annual Meeting, Seattle, WA, U.S.A., 2019.

MSOM Conference, Singapore, 2019.

POMS Annual Conference, Washington, DC, U.S.A., 2019.

INFORMS Annual Meeting, Phoenix, AZ, U.S.A., 2018.

POMS Annual Conference, Houston, TX, U.S.A., 2018.

INFORMS Annual Meeting, Houston, TX, U.S.A., 2017.

“Building alliances for corporate social responsibility”

POMS Annual Conference, Washington, DC, U.S.A., 2019.

INFORMS Annual Meeting, Phoenix, AZ, U.S.A., 2018.

MSOM Conference, Dallas, TX, U.S.A., 2018.

POMS Annual Conference, Houston, TX, U.S.A., 2018.

“Curbing the usage of conflict minerals: A supply network perspective”

POMS Annual Conference, Houston, TX, U.S.A., 2018.

¹Moved online due to the COVID-19 pandemic.

INFORMS Annual Meeting, Houston, TX, U.S.A., 2017.

POMS Annual Conference, Seattle, WA, U.S.A., 2017.

INFORMS Annual Meeting, Nashville, TN, U.S.A., 2016.

MSOM Conference, Auckland, New Zealand, 2016.

POMS Annual Conference, Orlando, FL, U.S.A., 2016.

(Each paper presented under various titles.)

Service

Conference Sessions Organized

Chair, session on “Social responsibility and sustainability in supply chains,” INFORMS Annual Meeting, National Harbor, MD, U.S.A.,¹ 2020.

Co-chair, session on “Socially responsible supply chains: Auditing and competition,” INFORMS Annual Meeting, Seattle, WA, U.S.A., 2019.

Chair, session on “Auditing, compliance, and incentives in socially responsible operations,” POMS Annual Conference, Houston, TX, U.S.A., 2018.

Chair, session on “Socially responsible supply chain management for natural resources,” POMS Annual Conference, Seattle, WA, U.S.A., 2017.

Experience as Reviewer

Production and Operations Management, Decision Sciences

Puerto Rico Science, Technology and Research Trust: Advanced Research Grant

Judge, 2020 INFORMS Poster Competition

Conference Discussant

Discussant, Doctoral Symposium, Decision Sciences Institute Annual Conference, San Francisco, CA, U.S.A.,¹ 2020.

Michigan State University

Ethics & Integrity Task Force, Department of Supply Chain Management, Broad College of Business, 2020–.

Teaching Experience

Kelley School of Business, Indiana University Bloomington

Associate Instructor (instructor of record), Introduction to Operations Management (undergraduate), Spring 2017, Fall 2017.

Department of Economics, Indiana University Bloomington

Associate Instructor, Theory of Prices and Markets II (Ph.D.-level), Spring 2014.

Associate Instructor, Theory of Prices and Markets I (Ph.D.-level), Fall 2013.

Associate Instructor (instructor of record), Introduction to Microeconomics (undergraduate), Spring 2013.

Honors & Awards

Finalist—Honorable Mention, Production and Operations Management Society College of Supply Chain Management Best Student Paper Competition, 2020.

Production and Operations Management Society (POMS) College of Sustainable Operations Doctoral Student Travel Award, 2019.

Doctoral Student Research Productivity Award, Kelley School of Business, Indiana University Bloomington, 2017, 2018, 2019.

Doctoral Student Research Travel Award, Kelley School of Business, Indiana University Bloomington, 2017, 2018, 2019.

Dean's Fellowship, Kelley School of Business, Indiana University Bloomington, 2014.

Omicron Delta Epsilon, 2012.

Department of Economics Fellowship, Indiana University Bloomington, 2011.

Scholastic Award, Hong Kong Baptist University, 2011.

Outstanding Student Award, Hong Kong Baptist University, 2011.

MI Asia Award, 2011.

ETS TOEFL Scholarship, Educational Testing Service, 2011.

The 12th Baptist Convention of Hong Kong Outstanding Student Award, 2011.

President's Honor Roll, Hong Kong Baptist University, 2008–2011 (all undergraduate semesters).

Student Ambassadorship, School of Business, Hong Kong Baptist University, 2009–2011.

Hong Kong Electric Scholarship, 2010, 2011.

Vincent Woo Scholarship for Outstanding Mainland Students, 2011.

Champion, and Audience Award, B.B.A. Singing Contest, Hong Kong Baptist University, 2011.

Champion, Economics Society Singing Contest, Hong Kong Baptist University, 2011.

Beta Gamma Sigma, 2010.

Padma & Hari Harilela Scholarship for Outstanding Students, 2010.

TOEFL High Score Grand Award, The New Oriental School, 2009.

Champion, 10th Putonghua Speech Contest, Hong Kong Baptist University, 2008.

First Place, 7th English Speaking Contest, Hong Kong Baptist University, 2007.

Computing & Languages

Computing: MATLAB, Stata, Mathematica, R, Maple.

Languages: English (fluent), Chinese (native).

TOEFL score: 120/120 (August 2009).

December 2020