Jihye Heo

CONTACT Information Department of Economics, Vanderbilt University

2301 Vanderbilt Place Nashville, TN 37235 USA Email: ji.hye.heo@vanderbilt.edu Web: https://jihye-heo.github.io

Phone: (615)-585-1709

2023 (Expected)

EDUCATION

Ph.D. in Economics, Vanderbilt University

Committee: Joel Rodrigue, Tong Li, Yuya Sasaki, and Luke Froeb

M.A. in Economics, Vanderbilt University B.A. in Economics, Korea University

2019 2015

RESEARCH INTERESTS Empirical Industrial Orginizations, International Trade, Applied Econometrics

Working Papers

- Product Bundling, Joint Markups and Trade Liberalization [Job Market Paper] Abstract Product bundling is a frequent practice of multi-product firms used to increase firm-level profits. This paper examines how product bundling affects a firm's markups at various levels in international trade. Joint pricing decisions for multi-product firms with product bundling entail information about joint markups in their profit maximization problem. Utilizing this information, I propose a method to estimate transaction-level markups incorporating multi-product firms with product bundling. Focusing on Chinese exporters, multi-product firms that bundle products enjoy markups that are roughly 30% higher than firms with independent pricing. Analysis of China's WTO accession shows that although trade liberalization increased markups for bundling firms, tariff reductions reduced markup differences across all firms through greater competition.

Works In Progress

- Product Bundling in International Markets with Ebehi Iyoha and Joel Rodrigue
- Robust Inference in Differentiated Products Demand Analysis with Trimmed Infinitesimal Shares $with\ Yuya\ Sasaki$

Work Experience

Teaching Assistant, Vanderbilt University

2022 Courses: Principles of Microeconomics, Economics of Risk, Strategic Analysis

2021 Courses: Intermediate Microeconomic Theory, Principles of Microeconomics,

2020 Courses: Game Theory with Economic Applications, Selected Microeconomic Topics, Microeconomic Theory I (Ph.D.), Microeconomic Theory I (Masters.)

2019 Courses: Economic Statistics, Intermediate Microeconomic Theory, Principles of Macroeconomics, Economics of Information and Communications Technology

2018 Courses: Principles of Macroeconomics, Principles of Microeconomics

Research Assistant, Korea University 2016 *Professor*: Jaehyun Nahm

FELLOWSHIPS AND AWARDS

2022 Summer Research Award (College of Arts & Science), The Dornbush Dissertation Fellowship

2018 Summer Language Training Grant

2017 Vanderbilt University Fellowship (to 2023)

Conference and

Seminars

2022 Vanderbilt MIBB, Western Economic Association International, Young Economist Sympo-

sium 2022, SEA 92nd Annual Meeting, Vanderbilt Dissertation Workshop

2021 Vanderbilt Research Day Workshop

SERVICE

- Council of Economics Graduate Students

Programming Languages Python, MATLAB, Stata, and R

References

Professor Joel Rodrigue (Primary Advisor)

Department of Economics Vanderbilt University

joel.b.rodrigue@vanderbilt.edu

Professor Yuya Sasaki

Department of Economics Vanderbilt University yuya.sasaki@vanderbilt.edu Professor Tong Li

Department of Economics Vanderbilt University tong.li@vanderbilt.edu

Professor Luke Froeb

Owen Graduate School of Management

Vanderbilt University luke.froeb@vanderbilt.edu