# JIWON PARK

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## PROFESSIONAL EXPERIENCE

2021-current Associate Research Fellow, Korea Institute for International Economic Policy

(KIEP)

## **EDUCATION**

Ph.D., Economics, University of Texas at Austin, May 2021 Dissertation Title: "Essays on Applied Microeconomics"

M.S., Economics, University of Texas at Austin, 2018

M.A., Economics, Sogang University, Seoul, South Korea, 2016 B.A., Economics, Sogang University, Seoul, South Korea, 2014

B.S., Mathematics, Sogang University, Seoul, South Korea, with Highest Honor, 2014

# TEACHING AND RESEARCH FIELDS

Fields: Labor Economics, Economics of Education, Public Economics, Applied Microeconomics

Sub-Fields: Development Economics, Health Economics

## HONORS, SCHOLARSHIPS, AND FELLOWSHIPS

2019	University of Texas Summer Research Fellowship
2016 - 2017	University of Texas Graduate School Fellowship
2014-2016	Sogang University Graduate School Fellowship
2013	Sogang University Best Student Award
2011, 2012, 2013	School of Natural Science Dean's list, Sogang University

2010 – 2014 The National Scholarship for Science and Engineering, Korea Student Aid

Foundation

### RESEARCH EXPERIENCE AND OTHER EMPLOYMENT

2018 - 2020	Research Assistant to Professor Leigh Linden, Department of Economics,
	University of Texas at Austin
2016	Research Assistant, Korea Economic Research Institute
2014 - 2015	Research Assistant to Professor E. Young Song, School of Economics, Sogang
	University
2013	Intern, Metlife Korea

#### TEACHING EXPERIENCE

Fall 2020	Historical Roots of US Finance, University of Texas at Austin, Tetaching Assistant
	for Professor Brian Trinque

Spring 2018-2020 Development Economics, University of Texas at Austin, Teaching Assistant for

Professor Leigh Linden

Fall 2019 Development and Population, University of Texas at Austin, Teaching Assistant

for Professor Dean Spears

Fall 2018 International Economics, University of Texas at Austin, Teaching Assistant for

Professor Shalah Mostashari

Summer 2018 Mathematics for Economics (Master level), University of Texas at Austin,

Teaching Assistant for Professor James Wiseman

Spring 2017 Economics Statistics, University of Texas at Austin, Teaching Assistant for

Professor Valarie Bencivenga

Fall 2016-2017 Introduction to Microeconomics, University of Texas at Austin, Teaching

Assistant for Professor Helen Schneider

Spring 2015 International Trade Theory, Sogang University, Teaching Assistant for Professor

E. Young Song

Fall 2014 Economic Growth Theory, Sogang University, Teaching Assistant for Professor

E. Young Song

# PROFESSIONAL ACTIVITIES

#### **Conferences:**

2021 Population Association of America (PAA), Virtual., Job Market Paper

2020 International Network for Economic Research (INFER), Online, (Expected), Job

Market Paper

International Conference on Business, Management, and Economics (ICBME),

Berlin, Germany, Virtual Presentation, (Expected), *Job Market Paper* Economics Graduate Student Conference, Online, *Job Market Paper* 

Missouri Valley Economic Association Virtual Conference (Expected), Job Market

Paper

Population Association of America (PAA), Washigton D.C., "Does Facility-based Delivery Saves Lives? Evidence from Rwanda" (Accepted, Session cancelled)

2019 Population Association of America (PAA), Austin, TX, Poster Session, "Does

Facility-based Delivery Saves Lives? Evidence from Rwanda"

# **WORKING PAPERS**

"Competition Between Public and Private Schools: Evidence from the Great Recession" (Job Market Paper)

This paper asks whether funding for public schools affects parents' decision to send their children to private schools. In the wake of the Great Recession, funding for public K-12 education fell precipitously in the United States and stayed low for several years. Critically, states with greater historical reliance on state appropriations (rather than local or federal appropriations) and states with no income tax experienced larger cuts. These two features were set decades before the Great Recession, changed little over time, and do not predict other impacts of the Recession, such as unemployment, providing plausibly exogenous sources for variation in public school funding. I combine these two sources with the timing of the Great Recession in an event study framework to instrument for local public school funding. I find that students exposed to a \$1,000 (9.0 percent) decrease in perpupil funding are more likely to enroll in private schools by 0.48 to 0.59 percentage points (4.5 to 5.6 percent). I show further that the effect is strongest among high socioeconomic status students living in disadvantaged areas. These findings suggest that reductions in public school resources lead to greater inequality in education through school choice.

"Does Facility-Based Delivery Save Lives? Evidence from Rwanda"

Low access to public health services is one reason for high mortality in developing countries. In 2006, Rwanda initiated extensive health care policies to improve access to health services including free facility-based child delivery and universal health insurance. This paper studies the effect of this health reform on facility-based delivery and general facility use, and childhood mortality. To identify the causal effect, I utilize the geographical variation

of facility-based child delivery prior to 2006 in a difference-in-difference framework. My estimates suggest that the health reform increased facility-based delivery by 17-19 percentage points. The reform is also associate with more frequent use of various health services such as family plans, prenatal care, HIV tests, modern contraception, and visiting facilities due to light symptoms. Next, I examine whether the health reform reduced childhood mortality rates. The reform has a substantial effect on child mortality and infant mortality, 25 and 12 reductions per 1,000 live births, respectively. However, the overall reduction in neonatal mortality is not statistically significant despite a large increase in facility-based delivery. Based on the timing of the effect on mortality, I suggest that the effect is coming from more frequent use of health facilities before and after birth.

"Oursource to India: The Impact of Service Outsourcing to India on the Labor Market in the US"

Outsourcing is a well-documented practice and has been proved to have a far-reaching impact on employment in manufacturing industries. Service outsourcing, however, is relatively understudied despite its growing importance in the economy. This paper is one of the few papers studying the effect of service outsourcing on the labor market in the U.S. I particularly focus on India, one of the most popular destination countries with its large college-educated population and specialization in IT and business outsourcing industries. In this paper, I examine whether the increase in service outsourcing to India has reduced the employment of the occupations that are relevant to outsourcing. I instrument for the growth of service import from India exploiting the change in Indian import in European countries. The occupation level analysis gives a mixed result. An increase in import penetration decreases the total employment from 2000 to 2007, however, this effect attenuates in the later period of 2007 to 2017. This is counter-intuitive because the increase in service imports is much greater in the later period. Real wages also increase in the first period only.

"The Socioeconomic Gradient in the Inheritance of Longevity: A Study of American Genealogies", with Sok Chul Hong

# WORKING IN PROGRESS

"Non-native Peer Impact on Long-term Outcomes: Evidence from Texas"

"H-1B Visa and Impact on Native-born Workers"

## REFERENCES

Leigh Linden (Chair)
Department of Economics
University of Texas at Austin
512-475-8856
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Stephen Trejo
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