# Hyunjae "Jay" KANG

## Institute of Economic Research Kyoto University Yoshida-honmachi, Sakyo-ku, Kyoto, 606-8501 Japan

#### **Employment**

Sep 2023- Assistant Professor (tenure-track) Institute of Economic Research

**Kyoto University** 

#### **Education**

Stony Brook University Ph.D. in Economics May 2023

Advisors: Steven Stern, Juan Pantano

Dongguk University B.A. in Political Science August 2016 Stony Brook University B.A. in Economics May 2016

#### **Research Interests**

Applied Microeconomics, Labor Economics, Family Economics, Public Economics

### **Working Papers**

### Work in Progress

"Compensation vs. Reinforcement: Experimental Identification of Parental Aversion to Inequality in Offspring" with Felipe Barrera-Osorio, Leonardo Bonilla, Matías Busso, Sebastián Galiani, Juan Muñoz, and Juan Pantano

"Demand for Spousal Health" with Elena Capatina

#### **Conferences Presentations and Invited Talks**

Osaka University\*, Hitotsubashi University\*, Korea Labor Institute, Stone Center at University of Chicago, National Graduate Institute for Policy Studies (GRIPS), University of Southampton, Toulouse Economics of Education Workshop, SEHO (Singapore), Kansai Labor Meeting, SOLE (Portland), KIER-CAPS Applied Micro, University of Tokyo, Sejong Applied Micro Seminar, Korea Labor Institute, Kyoto University

<sup>&</sup>quot;Dynamic Competition in Parental Investment and Child's Efforts"

<sup>&</sup>quot;The Relationship Between Spouses' Wages Over Time" with Margaret Carroll and Steven Stern

<sup>&</sup>quot;School Closure and Educational Inequality: Parental Investment in the Pandemic" with Taeyoung Kang and Sunham Kim

<sup>&</sup>quot;Alternative Methods to Test for Positive Assortative Mating" with Steven Stern

2023	Yokohama National University; AASLE (NTU); Korea University; Workshop on Families, Human Capital, and Inequality (Bad Dürkheim); IAAE (Oslo); University of New South Wales; Kyoto University; Australian National University; Missouri University of Science and Technology; Korea Development Institute; Korea Institute for International Economic Policy; University of Gothenburg; Korea Labor Institute
2022	SEA (Fort Lauderdale); KAEA Job Market Paper Conference (Virtual)
2021	GEPS (Suwon); CSES (Seoul; Virtual); DSE Summer School (Bonn);
2019	AASLE (NUS); SBU Game Theory (Stony Brook); WEAI International (San Francisco)

### **Teaching Experience**

#### • Main Instructor

Introduction to Structural Estimation (Graduate.: Spring 2024) Econometrics (Undergraduate.: Spring 2022, Summer 2020, Spring 2020, Summer 2019, Spring 2019)

### • Teaching Assistant

Econometrics I (Graduate.: Fall 2017), Econometrics (Undergraduate.: Summer 2018, Spring 2018), Introduction to Economics (Undergraduate.: Fall 2019, Spring 2017, Fall 2016)

#### Grants

Research Grant, Kyoto Institute of Economic Research	2023
Grant-in-Aid for Early-Career Scientist, Japan Society for the Promotion of Science	2024-2026

### Scholarships and Awards

2023
2022
2021
2021
2018
2016
2016
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<sup>&</sup>lt;sup>†</sup>For "Parental Investment, Child's Efforts, and Intergenerational Mobility"

### **Computer Skills**

Fortran, Matlab, R, STATA, Python, Julia, OpenMP, MPI

### Languages

English (Fluent), Korean (Native)

### Other Employment / National Service

Social Service Agent (Military Service in Korea)	Hankuk Kyungjin School, Korea	Oct 2020 - Jul 2022
Visiting Research Associate	IIASA, Austria	Sep 2018

<sup>\*</sup>For "School Closure and Educational Inequality: Parental Investment in the Pandemic"

# **Personal Information**

Citizenship: South Korea

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