# Hyunjae "Jay" KANG

Department of Economics Stony Brook University Stony Brook, NY, 11790 USA

#### **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**

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

2023	Asia Meeting of Econometric Society (Singapore), 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); Asia Meeting of Econometric Society $^{\S}$
2021	GEPS (Suwon); CSES (Seoul; Virtual); DSE Summer School (Bonn); North American Meeting of Econometric Society $\S$
2019	AASLE (NUS); SBU Game Theory (Stony Brook); WEAI International (San Francisco)

<sup>§</sup> presented by a coauthor

<sup>&</sup>quot;Parental Investment, Child's Efforts, and Intergenerational Mobility"

<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)

# **Teaching Experience**

#### • Main Instructor

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)

#### Scholarships and Awards

KAEA Best Job Market Paper Award <sup>†</sup>	2022	
Best Paper Award*, GEPS Conference	2021	
Best Paper Award*, CSES Conference	2021	
Young Scientist Summer Program Fellowship, National Academy of Sciences	2018	
Graduate Teaching Assistantship, Stony Brook University	2016	
Phi Beta Kappa, Stony Brook University	2016	

<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

### **Personal Information**

Citizenship: South Korea

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