

# Hyunjae “Jay” KANG

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

## Employment

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

## Education

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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

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Applied Microeconomics, Labor Economics, Family Economics, Public Economics

## Working Papers

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“Parental Investment, Child’s Efforts, and Intergenerational Mobility”  
“The Relationship Between Spouses’ Wages Over Time” with Margaret Carroll and Steven Stern  
“School Closure and Educational Inequality: Parental Investment in the Pandemic” with Taeyoung Kang and Sunham Kim  
“Alternative Methods to Test for Positive Assortative Mating” with Steven Stern

## Work in Progress

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“Compensation vs. Reinforcement: using an RCT to estimate Parental Aversion to Inequality in Offspring” with Felipe Barrera-Ororio, Leonardo Bonilla, Matías Busso, Sebastián Galiani, Juan Muñoz, and Juan Pantano

## Conferences Presentations and Invited Talks

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2023	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 <sup>§</sup>

2021	GEPS (Suwon); CSES (Seoul; Virtual); DSE Summer School (Bonn); North American Meeting of Econometric Society <sup>§</sup>
2019	AASLE (NUS); SBU Game Theory (Stony Brook); WEAI International (San Francisco)

<sup>§</sup> presented by a coauthor

## Teaching Experience

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- **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

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Award for Excellence in Research (Best Dissertation Award), Stony Brook University	2023
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>For "Parental Investment, Child's Efforts, and Intergenerational Mobility"

\*For "School Closure and Educational Inequality: Parental Investment in the Pandemic"

## Computer Skills

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

## Languages

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English (Fluent), Korean (Native)

## Other Employment / National Service

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

## Personal Information

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Citizenship: South Korea

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