# **Sunghwan David Kim**

#### Office Address

Department of Economics The Ohio State University 1945 N High St., 389 Arps Hall Columbus, OH 43210 https://sites.google.com/view/s-david-kim kim.6890@osu.edu

# Citizenship and Visa Status

U.S. Citizen, ROK Citizen

### **Education**

Ph.D. Economics, The Ohio State University, 2023 (expected)

M.A. Economics, The Ohio State University, 2018

B.A. in Economics, Yonsei University, 2016 (major)

B.S. in Mathematics, Yonsei University, 2016 (major)

B.S. in Applied Statistics, Yonsei University, 2016 (minor)

#### **Research Fields**

Quantitative Macroeconomics, Wealth Inequality, Political Economy

#### **Publications**

S. David Kim and Youngse Kim (2020). "Signaling Valence by Positive and Negative Campaigns" *Journal of Economic Theory and Econometrics* 31(3).

Chulyoung Kim, S. David Kim and Sangyoon Nam (2018). "Strict Liability, Settlement, and Moral Concern" *Korean Journal of Economics* 25(2).

#### **Research Papers**

"The Distributional Effects of Student Debt Forgiveness in General Equilibrium: the Role of Housing" (Job Market Paper)

The Biden-Harris Administration announced last August that it would enact a wide-ranging student loan forgiveness. While this, for some individuals, could be a ladder to a middle-class life, the program is quite regressive. Moreover, I find that general equilibrium effects play an important role in amplifying the regressive aspect of the policy. To analyze, I built a general equilibrium overlapping generations model with both housing and higher education. Then, I examine the response to a one-time student loan forgiveness. First, existing homeowners, a relatively richer class, benefit from rising house prices. The beneficiaries buy houses earlier, which raises the demand for housing and, consequently, housing prices. Second, assets become more important than individual labor productivity. The aggregate capital falls as the government borrows from the private sector and the effective labor force rises as more people go to college. The interest rates rise and the market wages fall. To my best knowledge, this paper is unique in exclusively focusing on the interactions between housing decisions and educational choices in a general equilibrium setting.

# **Research in Progress**

"Educational Segregation and Intergenerational Wealth Mobility"

<sup>&</sup>quot;Asset Market Segmentation and Poverty Trap"

## **Conference and Seminar Presentations**

Mar. 2022 Midwest Economic Association (MEA) 2019-2021 The Ohio State University (DKT Workshop)

## Honors, Scholarships, and Fellowships

Spring 2022 Travel Grant, The Ohio State University

Aug. 2017 – Aug. 2018 University Fellowship, The Ohio State University

Apr. 2011 – Feb. 2016 Undergraduate Scholarship, Korea Foundation for Advanced

Studies (KFAS)

**Teaching Experience** 

Fall 2018 – Spring 2021 Recitation Leader, Principles of Microeconomics Fall 2021 – Spring 2022 Recitation Leader, Principles of Macroeconomics

**Skills** 

Languages English (Fluent), Korean (Native)
Computer skills Julia, MATLAB, Fortran, Stata, Latex

Leave of Absence

2011-2013 Command Post (CP) Defense Security Command (DSC)

Mandatory Military Service (ROK), Sergeant

References

Aubhik Khan Julia Thomas

Department of Economics
The Ohio State University
Department of Economics
The Ohio State University

khan.247@osu.edu thomas.2108@osu.edu

614 247 0097 614 247 0094

Gabriel Mihalache
Department of Economics
The Ohio State University
mihalache.2@osu.edu
614 247 0099