Ko Sugiura

PHD STUDENT · ECONOMICS

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Education

University of Houston   *Houston, the United States*
PH.D. IN ECONOMICS   *2018 – 2024 (expected)*

Bocconi University   *Milan, Italy*
M.PHIL. IN STATISTICS   *2015 – 2016*

Keio University   *Tokyo, Japan*
M.A. IN ECONOMICS   *2014 – 2015*

Keio University   *Tokyo, Japan*
B.A. IN ECONOMICS   *2010 – 2013*

Economics Working Papers and Publications

Job Market Paper

Constructive Deconstruction: Evaluating Industrial Policies in Strategic Interactions and Production Networks

Publications

Inference in Linear Dyadic Data Models with Network Spillovers (with Nathan Canen), **Political Analysis**, *Forthcoming*

Working Papers

Optimal Tariffs in a Firm-Level Trade Model with Uncertainty (Third-year paper)

Published Papers (in Computational Finance)

Predicting the Next Executions Using High-Frequency Data (with Teruo Nakatsuma), *Journal of the Japanese Association of Financial Econometrics and Engineering*, 2016, p.94 - p.126. (Written in Japanese)

Other Publications

Published Papers (in Medical Statistics)

On Workdays, Earlier Sleep for Morningness and Later Wakeup for Eveningness are Associated with Better Work Producitivity (with Akiyoshi Shimura, Katsunori Yokoi, Shinji Higashi, Takeshi Inoue), *Sleep Medicine*, April 2022, 92, p.73-80

Association of Sleep Duration on Workdays or Free Days and Social Jetlag with Job Sress (with Yoshikazu Takaesu, Akiyoshi Shimura, Yoko Komada, Kunihiro Futenma, Miho Ishii, Koichiro Watanabe, Yuichi Inoue), *Psychiatry and Clinical Neurosciences*, May 2021, 75(8), p.244-249

Which Sleep Hygiene Factors are Important? Comprehensive Assessment of Lifestyle Habits and Job ENvironment on Sleep Among Office Workers (with Akiyoshi Shimura, Manami Inoue, Shohei Misaki, Yutaka Tanimoto, Asami Oshima, Tomoko Tanaka, Katsunori Yokoi, Takeshi Inoue), *Sleep Health*, June 2020, 6(3), p.288-298

How Does Schema Affect Stress and Productivity at the Workplace?: Quantitivative Analysis of Schema in the Occupational Setting (with Akiyoshi Shimura), *International Journal of Productivity Management and Assessment Techonolgies*, July 2018, 6(2), p.19-38

Book Chapter (in Medical Statistics)

How Does Schema Affect Stress and Productivity at the Workplace?: Quantitivative Analysis of Schema in the Occupational Setting (with Akiyoshi Shimura), *Research Anthology on Changing Dynamics of Diversity and Safety in the Workforce*, July 2021, Ch 16, p.252-274

Awards, Fellowships, & Grants

Scholarships and Fellowships (Merit-based)

2018 – 2024	**Graduate Assistant Tuition Fellowship**, University of Houston	
2022	**Cullen Fellowship Travel Grant**, University of Houston	*$750*
2022	**Cullen Graduate Student Success Fellowship**, University of Houston	*$250*
2022	**Dr. Walter J. Primeaux Jr. and Natalie A. Primeaux Scholarship**, University of Houston	*$1,000*
2017	**F-tech Scholarship**, F-tech Scholarship Foundation	
	Graduate School of Keio University Scholarship, Keio University	
2015/2016	**Bocconi Scholarship**, Bocconi University	
2015	**Graduate School of Keio University Scholarship**, Keio University	
2014	**Special Scholarship for Graduate School in Memory of Shinzo Koizumi**, Keio University	
2013	**Keio University Scholarship**, Keio University	
2011	**Keio University Scholarship**, Keio University	

Presentations

Contributed Presentations

November, 2023, *Midwest Macroeconomics Meetings*, Lubbock, Texas, USA

December, 2022, *European Winter Meeting of the Econometric Society*, Berlin, Germany

August, 2022, *Asian Meeting of the Econometric Society in East and South-East Asia*, Tokyo, Japan

February, 2022, *Texas Camp Econometrics*, Houston, USA

December, 2017. *10th International Conference of the ERCIM WG on Computational and Methodological Statistics (CMStatistics 2017)*, London, UK

July, 2015. *4th International Conference on Data Analysis*, Nice, France

December, 2014. *8th International Conference on Computational and Financial Econometrics (CFE)*, Pisa, Italy

Poster Presentations

June, 2018. *International Society of Bayesian Analysis (ISBA) World Meeting*, Edinburgh, UK

Teaching and Research Experience

Instructor

Summer 2022	**Intermediate Microeconomcis**,
Spring 2022	**Principles of Macroeconomcis**,
Summer 2021	**Principles of Macroeconomcis**,

Research Activity

Fall 2022	**Research assistant**, Prof. Nathan Canen, University of Houston
Spring 2022	**Research assistant**, Prof. Nathan Canen, University of Houston
Summer 2020	**Research assistant**, Prof. Nathan Canen, University of Houston
Fall 2018	**Research assistant**, Prof. Gergely Ujhelyi
2017 - 2018	**Adjunct Researcher**, Keio University

Teaching Assistant

Fall 2023	**Principles of Macroeconomics**, Prof. Bitaran Jang Maden
Spring 2023	**Microeconomic Principles**, Prof. Joel Melendez Lugo
Fall 2022	**Microeconomic Principles**, Prof. Joel Melendez Lugo
Fall 2021	**Introduction to Economic Data Analysis** , Prof. Nathan Canen
Spring 2021	**Microeconomic Principles**, Prof. Joel Melendez Lugo
Fall 2020	**Microeconomic Principles**, Prof. Joel Melendez Lugo
Spring 2020	**Macroeconomic Theory II (Ph.D. Core)**, Prof. German Cubas Norando, Prof. Bent Sorensen
Fall 2019	**Macroeconomic Theory I (Ph.D. Core)**, Prof. Dietrich Vollrath
Spring 2019	**Introduction to Game Theory**, Prof. Gergely Ujhelyi

Internships

2016-2018	**Research Associate**, Children & Future Co., Ltd.	*Tokyo, Japan*
Winter 2015	**Research Associate**, New York Business Consultants LLC	*New York, U.S.*
Summer 2014	**Research Associate**, Mitsubishi UFJ Investment Technology Institute	*Tokyo, Japan*

Professional Development

Refereeing

Asia-Pacific Financial Markets, Japanese Association of Financial Econometrics and Engineering (JAFEE) Journal

Professional Memberships

Econometric Society, American Economic Association, European Economic Association

Miscellaneous

Computer Skills

Matlab, Python, R, LaTex

Languages

English (fluent), Japanese (naitive)

Citizenship

Japan