Curriculum Vitae: April 2023

Toshiya Yoshida

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Department of Statistics, Basking School of Engineering, University of California, Santa Cruz,
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Education

2020-	Ph.D. in Statistical Science (in progress), University of California, Santa Cruz
2020	M.A. in Economics, Keio University
2018	B.A. in Economics, Keio University

Research Interests

Bayesian Statistics, Verbal Autopsy, Cognitive Diagnosis Computerized Adaptive Testing, Data Science, Econometrics

Employment

Santa Cruz	
2021-2022 Teaching Assistant, University of California, Santa Cruz	
2020 Adjunct Researcher, Keio University	

Preprints

1. T. Yoshida. (2020) Modeling Temporal Data with a Mixture of Marked Inhomogeneous Poisson Processes

Publications

1. T. Yoshida, T.S. Fan, T. McCormick, Z. Wu, & Z.R. Li. (2023) Bayesian active questionnaire design for cause-of-death assignment using verbal autopsies. The AHLI Conference on Health, Inference, and Learning (CHIL)

Fellowships, Scholarships, and Awards

Quad Fellowship, Schmidt Futures
Summer Fellowship, University of California, Santa Cruz
International Doctoral Recruitment Fellowship, University of California, Santa Cruz
Summer Support, University of California, Santa Cruz
Student Exchange Support Program (Graduate Scholarship for Degree Seeking Students),
Japan Student Services Organization
Regents Fellowship, University of California, Santa Cruz
Research Encouragement Scholarship for Graduate Students, Keio University

Presentations

Nov 2019	Bayesian Econometrics Workshop, Matsuyama, Japan
Jul 2019	The 4th Eastern Asia Meeting on Bayesian Statistics, EAC-ISBA 2019, Kobe, Japan

Computer Skills

LATEX, Matlab, Python, Julia, R, MySQL

Teaching Assistance

Winter, Spring 2022	STAT 5 (Introductory Statistics), University of California, Santa Cruz
Fall 2021	STAT 7 (Introductory Biostatistics), University of California, Santa Cruz
Spring 2020	Theory and Practice of Fintech (in Japanese), Keio University
Spring 2020	Elementary Macroeconomics (in Japanese), Keio University

Academic Memberships

International Society for Bayesian Analysis (ISBA), The Japanese Association of Financial Econometrics and Engineering (JAFEE)

Citizenship

Japan

References

Zehang Li (Primary Advisor at UCSC)

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Takahiro Hoshino

Faculty of Economics Keio University 2-15-45 Mita, Minato City, Tokyo 108-8345 hoshino@econ.keio.ac.jp Teruo Nakatsuma (Primary Advisor at Keio)

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Daisuke Nagakura

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