CONTACT INFORMATION	Waseda University Institute for Empirical Research in Organizational Economics Office 601-B, Waseda-Tsurumaki-cho 513 Shinjuku, Tokyo 162-0041 Japan	E-mail: ritsu.kitagawa@fuji.waseda.jp E-mail: ritsu.kitagawa@columbia.edu Website: www.ritsukitagawa.com GitHub: https://github.com/ritsu1997
RESEARCH INTERESTS	Personnel Economics, Organizational Economics, Labor Economics.	
EDUCATION	Columbia University, US	
	Incoming Ph.D. Student, as of September 2024.	
	<ul> <li>Ph.D. in Economics Program (Business Economics Track).</li> <li>Department of Economics and Columbia Business School.</li> </ul>	
	Waseda University, Japan	
	M.A. in Economics, March 2022.	
	<ul><li>Advisor: Hideo Owan</li><li>Valedictorian (for the highest academic excellence)</li></ul>	
	B.A. in Economics, March 2020.	
	Queen's University, Canada	
	One-year auditing student program, September 2017 – April 2018.	
	As Prince Takamado Visiting Student Scholar.	

- ufacturing firms, *PLOS ONE*. [LINK]
- [2] Kawata, Y., Kitagawa, R., Takahashi, K., Owan, H., and Kuroda, S. (2023). Employee Wellbeing Management and Productivity, Japanese Journal of Labour Studies. [LINK] (Japanese)

### WORKING PAPERS

[1] Middle Managers and Employee Health. (w/ Hiroko Okudaira, Toshiaki Aizawa, Sachiko Kuroda, and Hideo Owan. Forthcoming as a RIETI Discussion Paper.) [LINK]

# WORK IN **PROGRESS**

- [1] The Effects of Internal Job Posting Programs.(w/ Guido Friebel, Yuji Kawata, Hideo Owan, Ruo Shangguan, Kohei Takahashi.)
- [2] The Value of Drinking Bosses. (w/ Hayato Kanayama and Yuji Kawata.)
- [3] Employee Well-being in the Digital Age: Assessing the Impacts of a Smartphone Application in the Workplace. (w/ Toshiaki Aizawa, Hiroko Okudaira, Sachiko Kuroda, and Hideo Owan.)
- [4] Women's Health in the Workplace. (w/ Sachiko Kuroda.)
- [5] Fake Ads in the Online Marketplace for Rental Apartments. (w/ Takuya Takahashi.)
- [6] Screening and Sorting: Hiring Schemes and Endogenous Applicant Pools. (Master's thesis.)

#### **PRESENTATIONS**

- [1] Labor Economics Conference (Online, Sept. 2021).
  "Working from Home: Its Effects on Productivity and Mental Health."
- [2] Organizational Economics Conference (Waseda Univ., July 2023). "Middle Managers and Employee Health."
- [3] Labor Economics Conference (Osaka Univ., Sept. 2023). "Middle Managers and Employee Health."
- [4] Asian and Australian Society of Labour Economics Conference (NTU, Dec. 2023). "The Returns to Workplace Schmoozing with Bosses."
- [5] Colloquium on Personnel Economics (Univ. of Zürich, Feb. 2024). "Middle Managers and Employee Health."

# BOOKS AND TRANSLATIONS

- [1] Hoshino, T., Tanaka, H., and Kitagawa, R. (2023). *Empirical Analysis with R: From Regression to Causal Inference*, 2nd Ed., Ohmusha.
  - A Japanese textbook on econometrics and R programming for graduate and advanced undergraduate students.
  - Visit the publisher's dedicated web page for details: https://www.ohmsha.co.jp/book/9784274230028/
  - The companion website: www.rniyoru.com (R, Python, and Stata codes are available.)
- [2] Bailey, M. (2020). *Real Stats: Using Econometrics for Political Science and Public Policy*, 2nd Ed., Oxford University Presss. [Translated by Nishikawa, M., Kato, G., Ogura, I., Takei, M., and Kitagawa, R. (forthcoming), Keiso Publishing.]

# SOFTWARE DEVELOPMENT

- [1] GEM App (Gender Equality Measurement App).
  - Developed and released by UTokyo Economic Consulting Inc.
  - A GUI software that allows HR practitioners to conduct various econometric analysis to measure the gender wage gap in their companies and interpret the results in an easy-to-understand manner. (Built with Python and C.)
  - I worked on this project as the co-planner and the chief engineer.
  - Visit the product website for details: https://utecon.net/en/dataproduct/gemapp/

# GRANTS, AWARDS AND HONORS

- GRANTS, AWARDS, [1] CJEB Doctoral Fellowship, September 2024 May 2030.
  - [2] Grant-in-Aid for JSPS Fellows, April 2023 March 2025.
    - FY2023: ¥1,000,000 (JPY).
    - FY2024: ¥1,000,000 (JPY).
  - [3] JSPS Research Fellowship (DC2), April 2023 March 2025.
    - Stipend of ¥2,400,000 (JPY) per annum.
  - [4] Sylff Research Grant, October 2022 September 2024.
    - \$5,000 (USD).
  - [5] Ryoichi Sasakawa Young Leaders Fellowship, April 2022 March 2024.
    - Grant of \$10,000 (USD) per annum.
  - [6] W-SPRING (JST SPRING) Fellowship, April 2022 March 2025.
    - Stipend of ¥2,200,000 (JPY) per annum.
    - Grant of ¥500,000 (JPY) per annum.

- Resigned as of March 2023 due to the JSPS fellowship requirement.
- [7] Mamoru Iijima Commemorative Academic Prize (Waseda University), March 2022.
  - For the potentially high academic significance of my master's thesis.
  - Awarded to only one graduating student at most.
- [8] Dean's Award (Waseda University), March 2022.
  - For the significant research activities and academic excellence.
  - Awarded to only a few graduating students at most.
- [9] Waseda University Data Science Competition Grand Prize, November 2020.
  - For rigorous analysis providing practical marketing insights based on econometrics and machine learning.
- [10] Waseda University Data Science Competition CTC Prize, July 2019.
  - For creative feature engineering and accurate predictions based on random forests.
- [11] Prince Takamado Visiting Student Scholarship, September 2017 August 2018.
  - Stipend of \$36,500 (CAD).

## RESEARCH EXPERIENCE

- [1] RA for Hideo Owan, FPSE, Waseda University, RIETI, April 2019 Present.
  - Data management, cleaning, analysis and project management. (10–20 hours per week.)
- [2] RA for Sachiko Kuroda, RIETI, June 2020 Present.
  - Data management, cleaning, analysis. (10–20 hours per week.)
- [3] RA at UTokyo Economic Consulting Inc., April 2022 Present.
  - Software development and product development. (5–10 hours per week.)
- [4] RA for Masahiro Yoshida, FPSE, Waseda University, July 2022 October 2022.
  - Data collecting, cleaning, analysis. (0–5 hours per week.)
- [5] RA for Ngawang Dendup, FPSE, Waseda University, July 2021 October 2021.
  - Data management, cleaning, analysis. (10–20 hours per week.)
- [6] RA for Masaru Kohno, FPSE, Waseda University, May 2021 March 2022.
  - Data collecting, cleaning, analysis. (10–20 hours per week.)
- [7] RA for Hiroko Okudaira, Doshisha Business School, August 2020 December 2020.
  - Data management, cleaning, analysis.(10–20 hours per week.)
- [8] RA for Takumi Shimizu, Waseda Business School, July 2020 October 2020.
  - Data collecting, cleaning, analysis. (5–10 hours per week.)
- [9] RA for Masahisa Endo, FSS, Waseda University, February 2020 March 2020.
  - Data management, cleaning. (0–10 hours per week.)
- [10] RA for Kohei Watanabe, University of Innsbruck, September 2019 March 2020.
  - Data management. (0–5 hours per week.)

### TEACHING EXPERIENCE

- [1] Evidence-Based Management (MBA), 2023 Spring.
  - TA for Kanetaka Maki, Waseda Business School.
  - Office hours, class discussions, helping MBA students read economics papers, advising for MBA master's theses. (8 hours per week.)
- [2] Seminar on Economics and Graduation Thesis (Undergraduate), 2022 Spring and Fall.
  - TA for Hideo Owan, Waseda University.
  - Teaching causal inference and R programming, research mentorship. (5 hours per week.)
- [3] Causal Inference (Graduate), 2021 Summer.
  - TA for Teppei Yamamoto, Massachusetts Institute of Technology.
  - Note: An intensive course at Waseda University.
  - Office hours, TA sessions, making problem sets, grading. (20 hours per week.)
- [4] Applied Econometrics (Undergraduate), 2021 Spring and 2022 Fall.
  - TA for Yuta Toayama, Waseda University.
  - Office hours, making problem sets, grading. (8 hours per week.)
- [5] Population Economics (Graduate), 2022 Fall.
  - TA for Masahiro Yoshida, Waseda University.
  - Office hours, grading. (3 hours per week.)
- [6] Population Economics (Undergraduate), 2022 Spring.
  - TA for Masahiro Yoshida, Waseda University.
  - Office hours, editing exams, proctoring, grading. (3 hours per week.)
- [7] Personnel Economics (Undergraduate), 2021 Spring.
  - TA for Hideo Owan, Waseda University.
  - Grading. (2 hours per week.)
- [8] Data Science and Statistics (Undergraduate and Graduate), 2021 Spring 2022 Spring.
  - TA at Data Science Center, Waseda University.
  - Helping students learning statistics, machine learning, and programming. (10 hours per week.)
- [9] Econometrics for HR Practitioners (Non-degree training course), 2019 Present.
  - Instructor & Curriculum Manager. (0-20 hours per week.)
  - Note: An outreach program co-organized by the Institute for Empirical Research in Organizational Economics, Waseda University, and the People Analytics and HR Technology Association.
  - Visit the course website for more information: https://peopleanalytics.or.jp/pacourse/.

MEMBERSHIPS Japanese Economic Association, Asian and Australian Society of Labour Economics.

COMPUTER SKILLS

R, Python, Stata, Mathematica, Qualtrics, HTML, CSS, JavaScript, LTEX, GitHub, Matlab, C/C++, Java, SQL.

LANGUAGES English (fluent), Japanese (native)

Citizenship: Japanese Gender: Male PERSONAL

Information

Pronouns: he/him