

Hiroataka Fukui

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CURRENT POSITION

Ph.D. student, Department of Economics, Kobe University Apr. 2024 -
- Fields: International Macroeconomics, Monetary Economics, Macro-Finance
- Advisor: Shigeto Kitano, Yoichi Matsubayashi,

EDUCATION

M.A. in Economics, Kobe University, Japan 2024
B.A. in Language and Area Studies, Tokyo University of Foreign Studies, Japan 2022

WORKING PAPERS

1. On the Sources of Macroeconomic Fluctuations in Sub-Saharan African Countries: Bayesian Estimation

TEACHING EXPERIENCE

Teaching Assistant (Kobe University)

1E332 Econometrics (Prof. Yoichi Matsubayashi) Undergrad. Spring 2024, 2025
2E310 Intermediate Macroeconomics (Prof. Tetsugen Haruyama and Prof. Agata Wierzbowska)
Undergrad. Spring, 2025
3E329 Economic statistics (Prof. Yoichi Matsubayashi) Undergrad. Fall 2024, 2025
3E368 Programming & Economic Analysis (Prof. Tetsugen Haruyama) Undergrad. Fall 2024
3E600 Advanced Macroeconomics I (Prof. Tetsugen Haruyama) Ph.D. 3Q 2024
3E601 Advanced Macroeconomics I (Prof. Kazuharu Yanagimoto) Ph.D. 4Q 2025
3E609 Advanced Macroeconomics IV (Prof. Kazuharu Yanagimoto) Ph.D. Fall 2025

FELLOWSHIPS, HONORS, AND AWARDS

Next-Generation Outstanding Doctoral Human Development Project through Co-creation in Different Fields in the Support for Pioneering Research Initiated by the Next Generation (SPRING) of the Japan Science and Technology Agency (JST) 2024-Present

Prioritized Research Fund (competitive), SPRING, JST, Kobe University. 2025

Grant for Publication of Research Results, Kobe University. 2025

SEMINARS, PRESENTATIONS (* SCHEDULED)

2025: Economics Workshop for Young Economists, Monetary Economics Seminar of Kobe University, The 14th Spring Meeting of The Japan Society of International Economics, **Princeton Initiative: Macro, Money and Finance Conference 2025 (Selected participant)**, JSIE Next Generation Workshop, 20th Macroeconomics Conference for Young Economists

PROFESSIONAL MEMBERSHIPS

Japanese Economic Association
Japan Society of International Economics
Japan Society of Monetary Economics
Econometric Society
American Economic Association
The Society for Financial Econometrics (SoFiE)

SKILLS

Programming

Proficient in: Matlab, Python, R, and Julia
Familiar with: C, Fortran, and Stata

Languages

Japanese, English, and French.

OTHER ACTIVITIES

19th Macroeconomist Training Program

Sponsored: IMF Regional Office for Asia and the Pacific in cooperation with JICA January 10-12, 2024

KOBE HPC Summer School

Sponsored: Kobe University, University of Hyogo, and RIKEN Center for Computational Science, R-CCS September 18-22, 2023

Activities: I acquired knowledge of basic parallel computing methods in OpenMP, MPI, and OpenACC for various parallel computations, such as thread parallel, process parallel, and accelerator offloading, which is necessary for developing parallel applications to utilize simulations on massively parallel supercomputers like 'Fugaku.'

2025 Macrofinance Online Summer School

Sponsored: Princeton University, Bendheim Center for Finance June 3 to July 7, 2025

Awardee selected based on performance (and selected to attend the Princeton Initiative)

SERVICE

**Chair of the Executive Committee, The Student Council of the Graduate School of
Economics, Kobe U**

Apr. 2024-Mar. 2025