WONTAE HAN

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Employment & Affiliations

Assistant Professor, Dankook University, 2024–present Associate Research Fellow, Korea Institute for International Economic Policy, 2021–2024 Postdoctoral Research Fellow, The Chinese University of Hong Kong, Shenzhen, 2018–2021

Research Fields

International Macroeconomics Business Cycle, Capital Flow, FDI, Monetary Policy in Open Economies

Education

Ph.D. in Economics, University of Wisconsin-Madison, 2018

Dissertation: Essays in Open Economy Macroeconomics Committee: Charles Engel (Chair), Kenneth West, Enghin Atalay, Menzie Chinn, Juan Carlos Hatchondo

M.A. in Economics, Yonsei University, 2009

B.S. in Electrical & Electronic Engineering with High Honors, Yonsei University, 2007

Published Papers

- 2) "Benefits of FDI subsidies: The role of funding sources," with Jian Wang & Xiao Wang Pacific Economic Review, Vol. 29(1), February 2024
- 1) "FDI and firm productivity in host countries: The role of financial constraints," with Jian Wang & Xiao Wang Journal of International Money and Finance, Vol. 124, June 2022

Working Papers

- "Incomplete Exchange Rate Pass-Through, Imperfect Financial Market Integration, and Optimal Monetary Policy," June 2024
- "Business and Credit Cycles in Emerging Economies: the Role of Financial Frictions," May 2018

Work in Progress

- "Favorable Tax Treatment for FDI Firms and Foreign Ownership Wage Premium: Evidence from China," with Jian Wang & Xiao Wang
 - ▶ Presented at AIB2021–JIBS Paper Development Workshop

Policy Papers and Korean Articles

- 11) "Impact of External Shocks on Capital Flows and Effectiveness of Economic Stabilization Policies," with Hyo Sang Kim et al., KIEP Research Paper, 2023
- "The Impact of COVID-19 on Contact and Non-Contact Sectors," Journal of the Korea Academia-Industrial cooperation Society(KCI), Vol. 24, No. 8, August 2023
- 9) "Resumption of the Korea-Japan Currency Swap and Its Policy Implications," with Young Sik Jeong et al., KIEP World Economy Focus, 2023
- 8) "2023 IMD World Competitiveness Ranking: Analysis for Korea," with Sang-Ha Yoon et al., Policy Report for Ministry of Economy and Finance of Korea, 2023
- 7) "An Analysis of the Evolution and Factors of the Financial Crisis Using Complex Systems&Machine Learning," with Young Sik Jeong et al., KIEP Research Paper, 2022
- 6) "Covid-19 Crisis&Shifts in the Corporate Competitive Landscape:Comparisons with Previous Economic Crises," with Sang-Ha Yoon et al., KIEP Research Paper, 2022
- 5) "Domestic Pass-through of Global Inflation and its Implications," with Yaein Baek et al., KIEP World Economy Today, 2022
- 4) "2022 IMD World Competitiveness Ranking: Analysis for Korea," with Sang-Ha Yoon *et al.*, Policy Report for Ministry of Economy and Finance of Korea, 2022
- 3) "2022 BOK Knowledge Partnership Program with Cambodia; Developing a Systemic Risk Monitoring Process," with Sungbae An et al., Policy Report for Bank of Korea, 2022
- 2) "2021 IMD World Competitiveness Ranking: Analysis for Korea," with Sang-Ha Yoon et al., Policy Report for Ministry of Economy and Finance of Korea, 2021
- "2021 BOK Knowledge Partnership Program with Kazakhstan; Analytical Toolbox for Financial Stability Assessment and Risk Management," with Sungbae An et al., Policy Report for Bank of Korea, 2021

Professional Activities

Refereeing

Journal of Money, Credit and $Banking(\times 2)$, Journal of International Money and Finance

Seminar and Conference Presentations

- 2024 Dankook Univ., Chung-Ang Univ., Chonnam National Univ., Sookmyung Women's Univ.
- 2023 Inha Univ., Univ. of Seoul, Kyung Hee Univ., Chung-Ang Univ.(B-School), Kookmin Univ., Chungbuk National Univ., Sejong Univ.
- 2022 The Korean Economic Association, Yonsei Univ., Korea Univ., KIEP-CEPR Conference (The Return of Inflation)
- 2021 Sabanci Univ., LUMS, Bank of Korea, KIET, KIEP, Univ. of St Andrews, JIBS PDW
- 2020 WEAI@Shanghai(cancelled), KER International Conference
- 2019 Midwest Trade@WUSTL, Midwest Macro@MSU
- 2018 Bank of Korea, CUHK(SZ)

Teaching Experience

Instructor,	Dankook University , $2024.09 \sim present$
Fall 2024	Macroeconomics II

Instructor, The Chinese University of Hong Kong, Shenzhen, 2019.01 ~ 2020.12Fall 2019, 2020Calculus for Economic Analysis I, teaching evaluation 5.78, 5.52/6.00Summer 2019Introduction to EconomicsSpring 2019Basic Macroeconomics, teaching evaluation 5.29/6.00

Teaching Assistant, University of Wisconsin-Madison, $2011.09 \sim 2016.12$

Basic Microeconomics, Intermediate Macroeconomics, Calculus, Linear Algebra, Differential Equations

Honors, Awards, and Grants

2010.09	\sim	2011.05	One-Year University Fellowship, UW-Madison
2007.03	\sim	2009.02	Brain Korea 21 (BK21) Scholarship, Ministry of Education of Korea
2007.02			Graduation with High Honors, Yonsei University

Other Employment

$2013.09 \sim 2015.0$	5 Research Assistant for Javier Bianchi (FRB, Minneapolis), "Capital Flow Management when Capital Controls Leak."
$2009.03 \sim 2010.0$	6 Research Assistant for ByoungSeon Choi (Seoul National University), "KIKO (Knock- In Knock-Out foreign-exchange derivative) Project," A joint project with Jaesun Noh (Bank of Montreal) and Robert Engle (NYU-Stern School of Business).
$2003.06 \sim 2005.0$	6 Mandatory Military Service in Korea, KATUSA.

Skills

Languages	English (fluent), Korean (native)
Programming	Fortran, Matlab, Stata, C/C++

References

Charles Engel Hester Professor of Economics Department of Economics, UW-Madison cengel@ssc.wisc.edu; (608) 262-3697

Javier Bianchi

Senior Research Economist Federal Reserve Bank of Minneapolis javier.i.bianchi@gmail.com; (612) 204-5934

Kenneth West

MacArthur Professor of Economics Department of Economics, UW-Madison kdwest@wisc.edu; (608) 262-0033

Jian Wang

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