Jin-Wook Badalaw Chang

Address: Federal Reserve Board, 20th St and Constitution Ave NW, Washington, DC 20551, USA

Web page: https://sites.google.com/site/jinwookbchang

E-mail: $\underline{\text{jin-wook.chang@frb.gov}}$ Telephone: +1 (202) 475-6307

Citizenship: U.S. and Korean May 2020

Employment:	Economist, Division of Financial Stability, Board of Governors of the Federal Reserve System	2019-
Education:	Ph.D., Economics, Yale University M.Phil., Economics, Yale University M.A., Economics, Yale University B.A. (summa cum laude), Economics, Seoul National University	2019 2015 2015 2011
Research Interests:	Financial Economics, Macroeconomics, Economic Theory	

Working Papers: "Collateralized Debt Networks with Lender Default" (under review)

"Contagion in Debt and Collateral Markets"

"The Effect of the Central Bank Liquidity Support during Pandemics: Evidence from the 1918 Spanish Influenza Pandemic" with Haelim Anderson and Adam Copeland

Works In Progress:

"Rewiring Repo" with Elizabeth Klee, Vladimir Yankov, and Erik Larsson

"Dynamic Trading in a Decentralized Market: A Mechanism Design Approach" with Dongkyu Chang

"Moldy Lemons" with Matt Darst

"Network Formation and Evolution over Business Cycles: Evidence from the National Banking Era" $with\ Haelim\ Anderson$ and $Mark\ Paddrik$

"Reputation and Matching with Risk Choice: Theory and Estimation of Venture Capital Market" with Y.J. Jeff Qiu and Olav Sorenson

Fellowships,	University Dissertation Fellowship, Yale University	2018
Honors and	Hall-Mercer Fellowship	2017-2018
Awards:	Richard J. Bernhard Fellowship	2013-2017
	Cowles Foundation Fellowship, Yale University	2012-2014
	University Doctoral Fellowship, Yale University	2012-2014

Graduate Fellowship, Korea Foundation for Advanced Studies	2012 - 2017
Academic Excellence Full Scholarship, Seoul National University	2011-2012
Teaching and Research Fellowship, Seoul National University	2011-2012
Undergraduate Scholarship, Korea Foundation for Advanced Studies	2008-2011
Excellent Paper Award, Seoul National University	2010
Grand Prize Paper Award, Korea Deposit Insurance Corporation	2009
Undergraduate Academic Excellence Scholarship, Seoul National University	2008
Best Soldier of Korean Augmentation to the U.S. Army Award, U.S. Army	2007
Army Commendation Medal, U.S. Army	2007
Army Achievement Medal, U.S. Army	2006

Conference and Seminar Presentations:

2021: Society for the Advancement of Economic Theory*

2020: Financial Intermediation Research Society (cancelled), Midwest Finance Association*; Johns Hopkins University Carey Business School

2019: Econometric Society Asia Meeting, Network Science and Economics Conference, Federal Reserve Board Conference on the Interconnectedness of Financial Systems; Office of Financial Research, Federal Reserve Bank of Cleveland, Australian National University RSFAS, City University of Hong Kong, Union College, Federal Deposit Insurance Corporation, Bank for International Settlements, Federal Reserve Board.

2018: Office of Financial Research PhD Symposium on Financial Stability Research.

(*: scheduled)

Teaching Experience:

Yale University, Teaching Fellow

Firms, Markets and Competition (undergraduate, instructor: E. Chalioti) Fall 2017
Financial Theory (undergraduate, instructor: J. Geanakoplos) Spring 2017
Intermediate Macroeconomics (undergraduate, instructor: W. Nordhaus) Fall 2016
Intermediate Microeconomics (undergraduate, instructor: L. Samuelson) Fall 2015

Mathematical Economics: Game Theory

(undergraduate, instructor: J. Hörner) Spring 2015 Game Theory (undergraduate, instructor: Z. Neeman) Fall 2014

Seoul National University, Teaching Assistant

Statistics for Economists (graduate, instructor: Y.-J. Whang)

Spring 2012

Econometrics (undergraduate, instructor: Y.-J. Whang)

Fall 2011

Other Experience: Research Assistant to Professor Y.-J. Whang, Seoul National University 2011-2012

Traning Room NCO, A 1-15 FA, 2ID, 8th U.S. Army, KATUSA 2005-2007

Referee Service: American Economic Journal: Microeconomics

Languages: English (fluent), Korean (native)