

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: jin-wook.chang@frb.gov

Telephone: +1 (202) 475-6307

Citizenship: U.S. and Korean

April 2021

Employment: *Economist*, Division of Financial Stability,
Board of Governors of the Federal Reserve System 2019-

Education: Ph.D., Economics, Yale University 2019
M.Phil., Economics, Yale University 2015
M.A., Economics, Yale University 2015
B.A. (*summa cum laude*), Economics, Seoul National University 2011

Fields of Interest: Financial Economics, Macroeconomics, Economic Theory

Working Papers: “Collateralized Debt Networks with Lender Default”
“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*
“Dynamic Trading in a Decentralized Market: A Mechanism Design Approach” *with Dongkyu Chang*

Works In Progress: “Rewiring Repo” *with Elizabeth Klee, Vladimir Yankov, and Erik Larsson*
“Moldy Lemons” *with Matt Darst*
“Labor Market Behavior during Pandemics: Evidence from the 1918 Spanish Influenza Pandemic” *with Haelim Anderson and Adam Copeland*
“Information Contagion in Collateralized Debt Markets” *with Levent Altinoglu*
“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*

Conference and Seminar: 2021: SAET (scheduled), Econometric Society North American Summer Meeting (scheduled), Econometric Society Australasia Meeting (scheduled).

Presentations: 2020: FIRS (cancelled), MFA, NYU Stern WAPFIN*, FRS Committee on Regional Analysis Conference, ECB Money Market Conference, Econometric Society European Winter Meetings; Johns Hopkins University Carey Business School, Federal Reserve Board.
2019: Econometric Society Asia Meeting, Network Science and Economics Conference, FRB Conference on the Interconnectedness of Financial Systems; OFR, Cleveland Fed, Australian National University, CityUHK, Union College, FDIC, BIS, Federal Reserve Board.

2018: OFR PhD Symposium on Financial Stability Research.

(*: presented by coauthors)

**Professional
Activities:**

Referee: American Economic Journal: Microeconomics, Journal of Credit Risk

Conference organization:

- Conference organizer, *Second Conference on the Interconnectedness of Financial Systems*, Federal Reserve Board, December 2021.
- Session organizer, *Decentralized Markets, SAET 2021*, Seoul National University, June 2021.

**Fellowships,
Honors and
Awards:**

University Dissertation Fellowship, Yale University	2018
Hall-Mercer Fellowship	2017-2018
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

Teaching

Yale University, Teaching Fellow

Experience:

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 (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

Languages:

English (fluent), Korean (native)