Carlos A. Ramírez

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EMPLOYMENT

2024-	Principal Economist, Federal Reserve Board.
2019-2024	Senior Economist, Federal Reserve Board.
2016-2019	Economist, Federal Reserve Board.

EDUCATION

2010-2016	Ph.D. in Finance, Carnegie Mellon.
2010-2012	MSc. in Finance, Carnegie Mellon.
2006-2008	MSc. in Economics, Universidad de Chile.
2002-2006	BSc. in Engineering, Universidad de Chile.

PUBLICATIONS

Academic Journals

- On Equilibrium Cyber Risk. *Economics Letters* (2025).
- Firm Networks and Asset Returns. Review of Financial Studies (2024).
- On the Anatomy of Cyberattacks. Economics Letters (2024), with Jin-Wook Chang, Kartik Jayachandran, and Ali Tintera.
- Imperfect Information Transmission from Banks to Investors: Macroeconomic Implications. Journal of Monetary Economics (2021), with Oksana Leukhina and Nicolás Figueroa.

Non-refereed

■ The Dynamics of the U.S. Overnight Triparty Repo Market. *FED Notes* (2021), with Mark E. Paddrik and Matthew J. McCormick.

WORKING PAPERS

- Regulating Financial Networks: A Flying Blind Problem.
- The Anatomy of Contagion and Macroprudential Policies.
- Treasury Triparty Repo Pricing (with Mark E. Paddrik).

HONORS AND AWARDS

Macro Finance Society Doctoral Student Travel Grant (2015); AFA Doctoral Student Travel Grant (2014); GSA Conference Funding Award, Carnegie Mellon (2013/2015); Doctoral Research Grant, Tepper-Carnegie Mellon (2013/2014/2015); Dean's Fellowship, Tepper-Carnegie Mellon (2012); William Larimer Mellon Fellowship, Tepper-Carnegie Mellon (2010–2014); Research Fellowship, CEA-DII Universidad de Chile (2009); Outstanding Student Award, School of Engineering, Universidad de Chile (2003/2006).

PRESENTATIONS

2025	Finance Forum†, IRMC†.
2024	Finance Forum, Luxembourg, EEA, University of Vienna, Banco de España, CUNEF, OFR.
2023	MEA, George Washington, Fed Board, WFA, Finance Forum, Banco de España, WANES.
2022	MEA, FMCG, Stanford, NASMES, Conference on the Effectiveness of Financial Regulation, ESAM,
	EFMA, IRMC, Finance Forum, AMES, Vienna Macro Café, Fed Conference in Regulation.
2021	RiskLab-BoF-ESRB Conference, SES, MFA, Conference on Network Science*.
2020	AEA, MFA, NFA.
2019	Conference on Network Science, Banco de Portugal, EFA, EEA-ESEM, Boston Fed, OFR, SED*,
	PUC-Chile, Banco de México, Banco Central de Chile.
2018	Conference on Network Science, San Francisco Fed, SED, EFA, University of Vienna, LACEA, PFM
2017	PLIC-Chile Warwick FEA-ESEM FEA NEA CIRANO

PUC-Chile, Warwick, EEA-ESEM, EFA, NFA, CIRANO. 2017

Bocconi, IESE, UT Dallas, Fed Board, Cornerstone, Portsmouth-Fordham, CIRANO, Carnegie Mellon, 2016 Banco Central de Chile, Luxembourg, ASSET, PUC-Chile.

* presentation by coauthor, † scheduled

SHORT ACADEMIC VISITS

July 2022	Department of Finance, Bocconi.
May - June 2022	Department of Finance, UCLA Anderson.
April - May 2022	Department of Economics, Stanford.
March - April 2022	Managerial Economics and Decision Sciences Department, Northwestern.
March - April 2022	Managerial Economics and Decision Sciences Department, Northwestern.

TEACHING EXPERIENCE

2013	Regression Analysis, Carnegie Mellon.
2009	Principles of Economics, Universidad de Chile

SERVICE

Ad-hoc referee: Operations Research, Journal of Banking and Finance, Review of Finance, Macroeconomic Dynamics, Quarterly Review of Economics and Finance, Mathematics and Financial Economics, Journal of Economics and Business, World Bank Economic Review, International Journal of Central Banking, Quantitative Finance, Journal of Credit Risk, International Review of Finance.

Organization:

- 2024 Conference on the Interconnectedness of Financial Systems
- 2021 Conference on the Interconnectedness of Financial Systems
- AEA 2020 Session: Financial Networks, Regulation, and Systemic Risk
- 2019 Conference on the Interconnectedness of Financial Systems

Grant reviewer: NSF, FONDECYT (Chilean NSF).

Other:

- Guest Editor, Journal of Credit Risk, Special Issue: International Risk Management Conference, 2022
- Program Committee Member 2025 Northern Finance Association (NFA) Meetings

PAST POSITIONS

2009–2010	Research Fellow, CEA-DII, Universidad de Chile.
2008-2009	FX Trader and Fixed Income Analyst, AFP CUPRUM (Chilean Pension Fund).

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