# Andrea Golfari

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ACADEMIC	Colorado College	Colorado Springs, CO
APPOINTMENTS	Department of Economics & Business	
	Assistant Professor (Tenure-track) Visiting Assistant Professor	2024 - present 2023 - 2024
	Baruch College, City University of New York	New York, NY
	Bert W. Wasserman Department of Economics & Finance	
	Adjunct Assistant Professor Adjunct Lecturer	2022 - 2023 2016 - 2022
	Paul H. Chook Department of Information Systems and Statistics	
	Adjunct Assistant Professor	2022 - 2023
EDUCATION	Ph.D. Finance, Baruch College  Committee: Linda Allen, Lin Peng, Youngmin Choi, Karl Lang	2022
	M.Phil. Finance, Baruch College	2019
	B.A. Economics, Magna Cum Laude, Columbia University	2013
	M.I.A. International Finance and Economic Policy, Columbia University	sity 2008
	Laurea Communication Sciences, University of Bologna	2003
RESEARCH	Financial Institutions, Investments, Corporate Finance, Capital Mar	

Interests

Pricing, Capital Regulation, Systemic Risk, Asset Pricing Anomalies, Fixed-Income and Hybrid Securities, Contingent Convertible Instruments.

# **PUBLICATIONS**

### Do CoCos Serve the Goals of Macroprudential Supervisors or Bank Managers?

with Linda Allen. Journal of International Financial Markets, Institutions & Money, Volume 84, April 2023.

Presentations: Bank of Israel (Jerusalem, 2022); 28<sup>th</sup> Dubrovnik Economic Conference (Dubrovnik, 2022); 5<sup>th</sup> Edition of International Risk Management Conference (Bari, 2022); Special Theme Conference of the Journal of International Financial Markets, Institutions & Money and Finance Research Letters (Rishon LeTsyon, 2022).

Abstract: Using a hand-collected, comprehensive sample of contingent capital bonds (CoCos) issued by banks over the 2009-2019 period, we identify shifts in CoCo design features that nullify their putative salutary macroprudential benefits. Increasingly, CoCos are issued without punitive wealth transfers from shareholders to bondholders, thereby removing incentives for bank managers to take preemptive, risk-reducing action in order to prevent the CoCo from triggering. That is, CoCos are overwhelmingly issued with conversion ratios of zero (principal writedowns) that do not mitigate bank risk taking. Further, CoCo issuance can be used to circumvent supervisory discretion over bonus and dividend payouts. That is, CoCos issued as Additional Tier 1 capital relax regulatory constraints, particularly for banks close to the Maximum Distributable Amount (MDA) threshold. Bank managers are aware of these loopholes and exploit them to the detriment of financial market stability and macroprudential objectives.

#### Working Papers

### A Pecking Order in Contingent Convertible Bond Financing

with Linda Allen and Joonsung Won.

<u>Presentations:</u> Financial Managers Association (FMA) 2025 Annual Meeting (Vancouver, 2025), European Financial Management Association (EFMA) 2025 Annual Meeting (Athens, 2025), Midwest Finance Association (MFA) 2025 Annual Meeting (Chicago, 2025), Baruch College (2024), University of Virginia Darden (2024).

Abstract: Originally designed as an equity-diluting disciplinary mechanism, contingent convertible bonds (CoCos) have evolved to permit less punitive nondilutive triggers. Using a novel measure of CoCo dilution and a comprehensive hand-collected dataset covering 27 countries, our empirical findings suggest a pecking order in CoCo issuance, where banks generally prefer less information sensitive, nondilutive (debt-like) structures, but shift to incentive-compatible (equity-like) dilutive CoCos to address risk shifting agency conflicts during periods of aggregate uncertainty. Negative abnormal returns are found for dilutive CoCo announcements, but not for nondilutive CoCos. This negative market reaction reverses during periods of heightened aggregate uncertainty, with dilutive CoCos generating positive announcement returns. The equity and CoCo bonds of banks issuing dilutive CoCos perform more favorably when aggregate uncertainty is elevated.

# CoCo-Induced Collapse and Bank Equity Returns

with Linda Allen and Joonsung Won.

Featured in: FEN Banking & Insurance eJournal (Vol. 14 No. 293, 08/21/2023).

<u>Presentations:</u> Financial Management Association (FMA) 2024 European Conference (Turin, 2024), Eastern Finance Association (EFA) 60th Annual Meeting (St. Petersburg, 2024), Midwest Finance Association (MFA) 2024 Annual Meeting (Chicago, 2024), Baruch College PhD Conference (New York, 2023), Baruch College Brown Bag Seminar (New York, 2023).

<u>Abstract</u>: Using equity returns on all banks (across 28 countries) that ever issued contingent convertible capital securities (CoCos), we identify a "CoCo-induced collapse option," that apparently was exercised during the March 2023 failure of Credit Suisse. Reflecting this option's value, abnormal announcement returns for non-dilutive CoCos with positive wealth transfers to shareholders upon CoCo trigger are positive if banks have large amounts of CoCos. Systemic risk-reducing CoCos without this option have significantly negative announcement returns. Banks issuing dilutive CoCos overperform (exceeding 20 basis points monthly) during periods of high aggregate uncertainty. Dilutive CoCos are more prevalent in common and French-civil law countries.

### Work in Progress

#### International Regulatory Frameworks and the Role of CoCo Capital Instruments

#### Industry Concentration and Momentum Crashes

### DISCUSSIONS

European Financial Managers Association (2025), Eastern Finance Association (2024), Financial Management Association (FMA) European Conference (2024).

#### TEACHING EXPERIENCE

#### Colorado College, Instructor

Investments (BA)	Sp 2026, Fa 2024
Theory of Business Finance (BA)	Fa 2025, Sp 2025
International Finance (BA)	Fa 2023
Principles of Financial Accounting (BA)	Sp 2026, Fa 2025, Su 2025, Fa 2024
Economics of Money & Banking (BA)	Sp 2024
Macroeconomic Theory (BA)	Sp 2024
Principles of Macroeconomics (BA)	Fa 2023

#### Baruch College, Instructor

Managerial Statistics (MBA)		Fa	2022
Principles of Finance (BA)	Sp 2020, Fa 2019, Sp 2019,	Fa	2018

	Business Statistics (BA) Business Fundamentals (BA)	Sp 2018, Fa 201 Sp 2023, Sp 2022, Fa 202	7, Sp 2017, Fa 2016 1, Sp 2021, Fa 2020 Sp 2023, Fa 2022
	Baruch College, Teaching Assistant Statistical Analysis for Business Decision Macroeconomics (BA) Investment Analysis (BA)	(PhD)	Fa 2019 Sp 2016, Fa 2015 Sp 2015, Fa 2014
	Columbia University, Teaching Assistant International Monetary Theory and Polic Economic Analysis for International Affai		Sp 2013, Sp 2012 Sp 2007, Fa 2006
OTHER ACADEMIC EXPERIENCE	Guest Editor, Journal of Credit Risk IRMC Referee, Emerging Markets Review Colorado College Investment Club, Faculty IT Fellow for the Zicklin's Online Learning Research Assistant for Professor Xi Dong, E	Advisor and Evaluation Initiative	2025 2024 - 2025 2024 - 2025 2019 - 2020 2014 - 2015
Honors and Awards	Mills & Tannenbaum Award for Outstandin Graduate Center Doctoral Student Fellowsh Phi Beta Kappa, Columbia University Honors in Economics, Columbia University Dean's List, Columbia University		ege 2022 2015 - 2021 2013 2013 2009 - 2013
Memberships and Affiliations	Financial Management Association International (FMA), American Finance Association (AFA), American Economic Association (AEA), European Finance Association (EFA), Midwest Finance Association (MFA), Eastern Finance Association (EFA), American Statistical Association (ASA), European Financial Management Association (EFMA), Phi Beta Kappa.		
Non-academic Experience	PianoBi, Founder and Managing Partner Bertelsmann Group, Corporate Ethics and G	Compliance Consultant	2005 - 2014 Summer 2006
COMPUTER SKILLS	Programming Languages: R, Python, Stata Machine Learning Frameworks: Scikit-Learn		
Languages	Italian (Native), English (Fluent), French (I	Basic), Spanish (Basic).	

#### References

### Linda Allen

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### Joonsung Francis Won

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