Curriculum Vitae – Fall 2021

Bocconi

Family name: Arteaga Garavito Given name: María José Gender: female Date of birth: 08/10/1991 Citizenship: Mexican email address: maria.arteaga@phd.unibocconi.it

Qualifications

2020 – present	Ph.D. in Finance, Università Bocconi, Italy
2014 – 2016	M.A. in Economics, Centro de Investigación y Docencia Económicas (CIDE), Mexico
2010 – 2014	B.A. in Economics , CIDE, Mexico

Awards and Scholarships

2020 – present	Università Bocconi Merit Fellowship
2015 and 2016	Excellence Scholarship (CIDE) granted for academic performance
2014 – 2016	CONACYT Scholarship (Government of Mexico) granted for master's level studies

Research Interests: Financial Intermediation, Banking and Regulation, Systemic Risk

Working papers

"When Markets Get CO.VI.D: Contagion, Virus, Diffusion", joint with M. Croce, P. Farroni and I. Wolfskeil (<u>last</u> <u>draft</u> / <u>data visualization</u>) (2021)

We quantify the exposure of major financial markets to news shocks about global contagion risk accounting for local epidemic conditions. For a wide cross section of countries, we construct a dataset comprising (i) announcements related to COVID-19, and (ii) high-frequency data on epidemic news diffused through Twitter. Across several classes of financial assets, we provide novel empirical evidence about financial dynamics (i) around announcements, (ii) at a daily frequency, and (iii) at an intra-daily frequency. Formal estimations based on both contagion data and social media activity about COVID-19 confirm that the market price of contagion risk is very significant. We conclude that prudential policies aimed at mitigating either global contagion or local diffusion may be extremely valuable.

Work Experience				
2016 – 2020	Financial Researcher, Bank of Mexico (Directorate General of Financial Stability)			
Teaching Experience				
	Teaching Assistant, Università Bocconi			
Fall 2021	Prof. Elena Carletti, International Banking (Undergraduate)			
Fall 2021	Prof. Nicola Gennaioli, Financial Markets and Institutions (Undergraduate)			
Fall 2021	Prof. Max Croce, Empirical Methods for Finance (Undergraduate)			
	Teaching Assistant, Centro de Investigación y Docencia Económicas			
Spring 2016	Prof. Arturo Antón, Macroeconomics II (Graduate)			
2014 and 2015	Prof. Luciana Moscoso, Microeconomics II (Undergraduate)			
Fall 2013	Prof. David Heres, Microeconomics I (Undergraduate)			

Professional Activities

	Conference presentations
2020 – 2021	EEA, RCEA, SFS Cavalcade North America, Banca d'Italia – FRB Conference, Joint IMF
	– World Bank Virtual Seminar.

Language Skills

English (TOEFL: 112/120), Spanish (Native)



IT Skills Matlab, Stata, Python, R, MS Office, Latex (excellent)

Other Activities

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) IT Skills		
$\mathbf{\tilde{o}}$	Matlab, Stata, Python	, R, MS Office, Latex (excellent)	
	Other Activities		
	2020 – present	Member of Women in Economics, Finance and Accounting (EFA)	
	2019	Course on Financial Stability (5-day), CEMLA, Mexico City	
	2019	Banking Supervision within the Basel framework (5-day), Bundesbank, Fro	ankfurt
	2017	Financial Stability, Systemic Risk and Macroprudential Policy (5-day), Bun	desbank
	2015	Tutoring Volunteer <u>TALENTUM</u> , Mexico City	

