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Contact Information	Federal Reserve Bank of Richmond Quantitative Supervision & Research 530 E. Trade Street Charlotte, NC 28202	Office: (704) 575-0965 Email: Daniela.Scida@rich.frb.org https://sites.google.com/view/danielascida/ U.S. Citizen		
Current Employment			2020-Present 2016-2020	
	<ul> <li>Financial Supervision Experience</li> <li>- Lead, Innovation project using Natural Language Processing and Mapping techniques, Quantitative Supervision &amp; Research, Federal Reserve Bank of Richmond</li> </ul>		2020-Present	
	- Interconnectedness Steering Committee Member lance group, Financial Stability Department, Boa		2021-Present	
	- Team contributor to Transition Risk Scenario De Scenario Analysis (CSA) Pilot, Federal Reserve S	esign analysis, Climate	2023	
	- Advisor, Pre-Prevision Net Revenue Supervi DFAST, Federal Reserve System	sory Modeling Team,	2022	
	- Deputy Lead, Pre-Prevision Net Revenue Super- DFAST, Federal Reserve System		2019-2022	
	- Model developer, Pre-Prevision Net Revenue Team, Federal Reserve System		2016-2018	
	- Analytics team contributor, Pre-Pevision Net Horizontal Evaluation Team, LISCC Program, F	ederal Reserve System	2017-2018	
	- Quantitative specialist, Securities Horizontal Eva Reserve System	aluation Team, Federal	2016-2017	
Education	<ul> <li>Ph.D., Economics, Brown University</li> <li>Thesis Title: "Model selection and loss functi series: networks, spatial models, causality meas or redundant moment conditions"</li> <li>Dissertation Committee: Eric Renault (primar Closkey, Mardi Dungey.</li> </ul>	ures, and misspecified	2016	
	M.A. in Economics, Brown University M.A. in Economics and Finance, Centro de Estu	diag Manataniag y Financianag	2011	
	(CEMFI), Madrid, Spain	·	2010	
-	B.A. in Economics, Valedictorian, Universidad Nacio		2006	
Research Interests		plied econometrics, time series, network analysis, banking, financial stability, NLP		
Publications	"Causality and Markovianity: Information Theoretic Measures," (with E. Renault), Essays in Honor of Aman Ullah, Advances in Econometrics, Vol 36, 2016. "Structural VAR and Financial Networks: A Minimum Distance Approach to Spatial Modeling", Journal of Applied Econometrics, 38(1), 49-68, 2023.			
Working Papers	"News and Networks: Using Financial News Coverage to Assess Bank Interconnectedness" (with Sophia Kazinnik, John Wu, Cooper Killen) - Under Review "Peer Momentum" (with Ulas Misirli and Mihail Velikov) - Under Review "Bank Mergers: Private Benefit at Public Cost" (with Farindokht Vaghefi) "GMM with Minimum Mean Squared Errors"			

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Conferences, Workshops & Presentations	Past events (* denotes co-author presentation) Central Bank Research Association (CEBRA) Annual Meeting; Midwest Economics Association (MEA) Conference	2023	
I RESERVITIONS	Federal Reserve System Econometrics Conference; Western Economic Association International Annual Meeting*; International Association for Applied Economet- rics Conference*; 2022 RiskLab/BoF/ESRB Conference on Systemic Risk Analyt- ics, Bank of Finland; DC-Area Juniors Finance Conference*; American Economic Association Annual Meeting	2022	
	INVECO, Universidad Nacional de Tucumán, Argentina; Southern Economic Association Annual Meeting <sup>*</sup> ; Southern Finance Association Annual Meeting; Finance Management Association (FMA) Annual Meeting <sup>*</sup> ; RCEA Money, Macro, & Finance Conference	2021	
	University of Connecticut, Finance Department, Finance Management Association Annual Meeting <sup>*</sup>	2020	
	Brown Bag, Quantitative Supervision & Research, Federal Reserve Bank of Richmond Quantitative Skills Conference (QSC), Federal Reserve Bank of Atlanta Baruch College, New York	2020, 2019 2020, 2018, 2017 2019*	
	Southern Economic Association Annual Meeting Federal Reserve Bank of Dallas, Research Department; "Text, Herding and Senti- ment" INET conference, Cambridge University, UK; "Big Data in Predictive Dy- namic Econometric Modeling" conference, University of Pensylvannia; IBEFA Sum- mer Meeting*	2018 2017	
	Info-Metrics Conference on Information-Theoretic Methods of Inference, University of Cambridge, UK	2016	
	Econometric Society World Congress	2015	
	Info-Metrics Graduate Fellows Workshop, American University; Recent Innovations in Info-Metrics Conference, American University	2014	
	Brown University, Econometrics Lunch Seminar	2015, 2014	
Research Experience and Other	Brown University, RA for Professor Eric Renault, Financial Econometrics Oxford University, RA for Professor Sophocles Mavroeidis, Macroeconometrics (pa- per published in ECTA, vol 82, No. 5, 1799-1851, 2014)	Summer 2012/13 Summer 2011	
Employment	London School of Economics, RA to Professor Silvana Tenreyro, Macroeconomics Finance Ministry of Tucumán, Argentina, Economic consultant for the Minister UNICEF and Government of Tucumán, Argentina, Economist in charge of quantify- ing public investment on childhood and adolescence	Summer 2009 2007-2008 2006-2007	
	CIUNT, Argentina, Researcher, Public Economics and Education, Project Director: Lic. A. Liliana Macián de Barbieri, Program Director: Ph.D. Manuel L. Cordomí	2005-2007	
Ad hoc Referee	Journal of Econometrics, Studies in Nonlinear Dynamics & Econometrics, The Econometrics Journal, Journal of Economic Dynamics & Control, The Risks Journal, The Financial Review		

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Other Professional	Program Committee Member, Stress Testing Research Conference, Federal Reserve System	2022-2023
ACTIVITIES	Program Committee Member, Southern Finance Association Conference Session chair, 11 <sup>th</sup> RCEA Money, Macro, & Finance Conference, Virtual edition Women in the Economics Profession Committee, Quantitative Analysts, and Re- search Analysts) Quantitative Supervision & Research, Federal Reserve Bank of Richmond	2023 2021 2020-Present
	Recruiting Committee (Financial Economists, Quantitative Analysts, and Research Analysts) Quantitative Supervision & Research, Federal Reserve Bank of Richmond	2016-Present
	Coordinator, QSR Seminar & Brown Bags Series, Federal Reserve Bank of Richmond Contributor, SRC Public Webpages Project, Supervision, Regulation & Credit, Fed- eral Reserve Bank of Richmond	2016-Present 2018-2019
	Reviewer, Spring Meeting of Young Economists (SMYE) conference Instructor, Time Series Training, Securities Horizontal Evaluation Team, Federal Reserve System	2017 2017
	Coordinator, Re-design of QSR Website, Federal Reserve Bank of Richmond Co-coordinator, Econometrics Lunch Seminars, Brown University Discussant, Panel on Teaching Strategies, SPS, Brown University	2017 2012-2015 Summer 2015
TEACHING	Brown University	
EXPERIENCE	Introduction to Econometrics, Undergraduate, TA for Professor Brian Knight Introduction to Econometrics, Undergraduate, Co-Instructor Introduction to Econometrics, Undergraduate, Co-Instructor w/ Dimitra Politi Econometrics: Statistical Tools to Understand Econ. Data, Pre-College, Instructor Introduction to Econometrics, Undergraduate, Co-Instructor w/ Samuele Centorrino Statistics for Economists, Pre-College, Instructor Financial Econometrics, Undergraduate, TA for Professor Eric Renault Introduction to Econometrics, Undergraduate, Co-Instructor w/ Samuele Centorrino Econometric Methods, Graduate, TA for Professor Bertille Antoine Introduction to Econometrics I, Graduate, TA for Professor Blaise Melly	Spring 2016 Fall 2015 Spring 2015 Summer 2014/15 Spring 2014 Summer 2012/13 Fall/Spring 2013 Fall 2012 Spring 2012 Fall 2011
	Universidad Nacional de Tucumán	
	Introduction to Microeconomics, Undergraduate, TA to Professor Macián de Barbieri	2003-2007
Fellowships, Honors and Awards	Core Curriculum Development Grant, Continuing Education, Brown University Merit Dissertation Fellowship, Economics Department, Brown University Info-Metrics Institute Graduate Student Fellowship, American University, DC Teaching Award for Graduate Students, Economics Department, Brown University Graduate School Fellowship, Economics Department, Brown University Master in Economics and Finance Scholarship for CEMFI, Fundación Carolina, Spain Recognition: Best BA in Economics 2006, Argentine Federation of University Women Gold Medal 2006: Highest GPA of the Economics Department, Universidad Nacional de Tucumán, Argentina	Fall 2014 Fall 2014 Summer 2014 2012 2010-2011 2008-2010 2007 2007
	Abanderada Oficial de la Facultad de Ciencias Económicas (Official Standard-bearer in Recognition to the Highest GPA), Universidad Nacional de Tucumán, Argentina	2006
	Undergraduate Research fellowship, first place, Economics, CIUNT, Argentina	2005-2006

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Affiliations	The Econometric Society The American Economic Association Graduate Fellow, Spatial Structures in the Social Sciences (S4), Brown University	2015-Present 2015-Present 2013-2016	
Technical Courses	Machine Learning for Quantitative Analysts, Federal Reserve Bank of Philadelphia, Instructed by Yuri Balasanov	2021, 2022	
	Python introductory course, LinkedIn Learning	2022	
	S4 GIS Summer Institute, Brown University	2013	
	Info-Metrics (Entropy): Theory and Practice - Two day Tutorial, Info-Metrics Institute, American University	2013	
Coding Skills	R (proficient), Stata (intermediate), Matlab (intermediate), Python (beginner), Mathematica (beginner), Gauss (beginner), LATEX(proficient), Tableau (beginner)		
LANGUAGES	Spanish (native), English (fluent), French (proficient)		