MAURICIO CALANI C.

Chief of Macrofinancial Modeling Department, Financial Policy Directorate

Central Bank of Chile

CONTACT INFORMATION

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EDUCATION

University of Pennsylvania

Philadelphia, USA, 2017

Ph.D. in Economics

Dissertation: Essays in Macroeconomics

Supervisors: Guillermo Ordoñez, Jesús Fernández-Villaverde and Ufuk Akcigit

Pontificia Universidad Católica de Chile

Santiago, Chile, 2008

Master in Economics, Magna cum laude

Pontificia Universidad Católica de Chile

Santiago, Chile, 2007

Ingeniería Comercial, Summa cum laude Mención Economía (Economics B.A, equivalent)

FIELDS OF RESEARCH AND INTEREST

Macroeconomist with focus on macro-financial linkages, macroprudential policy, and international finance (trade and FX derivatives markets). I combine the use of empirical analysis, mainly using micro data, with macro models.

CURRENT APPOINTMENT

Central Bank of Chile

Santiago, Chile, 2019-present

· Department Chief, Macrofinancial Modeling Financial Research Department, Financial Policy Directorate

PAST APPOINTMENTS

Central Bank of Chile

Santiago, Chile, March 2020- July 2020

· Manager of Financial Research (acting)

Central Bank of Chile

Santiago, Chile, 2018-2019

· Senior Economist, Financial Research

Central Bank of Chile

Santiago, Chile, January 2016-2018

· Senior Economist, Financial Stability

International Monetary Fund (IMF)

Washington D.C, USA, Summer 2014

· Summer Intern, Regional Studies Division Middle East and Central Africa.

Central Bank of Chile

Santiago, Chile, Summer 2013

· Ph.D. Intern, office of Board Member Sebastián Claro

Central Bank of Chile

Santiago, Chile, 2007-2010

- · Junior Economist, Research Department
- · Research Assistant for Chief Economist, Pablo García-Silva

TEACHING EXPERIENCE

University of Pennsylvania

Fall 2014

Lecturer

· Economics Department, Intermediate Macroeconomics

University of Pennsylvania

2012-2015

Teaching Assistant

· Econometrics (1st year Econ Ph.D.; for Frank Schorfheide), Intermediate Macroeconomics (for Guillermo Ordoñez); Game Theory (for Iouri Spiegel); Microeconomics (for SangMok Lee)

Pontificia Universidad Católica de Chile

2007-2009, 2016

Lecturer

· Economics Department: Economics Principles, Intermediate Macroeconomics, Topics in Econometrics, International Macroeconomics

RESEARCH

Peer Reviewed Journals

- "Communicational Bias in Monetary Policy: Can Words Forecast Deeds?", **Economia: Journal of the Latin American Economic Association**, Fall 2010. With Pablo Pincheira
- "Inflation Targeting in Financially Stable Economies", **Economia Chilena**, 2010. With Pablo García-Silva and Kevin Cowan
- "A Systemic Approach to Modeling the Demand for Money(ies)", **Applied Economics**, 2013. With, J. Rodrigo Fuentes and Klaus Schmidt-Hebbel
- "The pass-through of loan-loss-provisioning on mortgage lending: Evidence from a regulatory change", **Journal of Banking and Finance**, Vol. 135. 2022. With Manuel Paillacar

Book Chapters

- "Comfort in Floating: Learning from the Chilean case" (with Elias Albagli, Mario Marcel, Luca Ricci and Metodij Hadzi-Vaskov), Series on Central Banking, Analysis and Economic Policy, Central Bank of Chile. Also available as IMF Working Paper 100/20
- "Towards Efficient Taxation of Minerals: The case of copper in Chile", **The Economics of Natural Resources in Latin America**, edited by Manzano, Osmel, Fernando Navajas and Andrew Powell, Taylor and Francis, 2017. With Rodrigo Fuentes and Bernardita Piedrabuena

Working Papers

- "Currency Hedging in Emerging Markets: Managing Cash Flow Exposure". **NBER Working Paper No. 28910**. With Laura Alfaro and Liliana Varela.
- A Macro-Financial model for the Chilean Economy, Working Papers Central Bank of Chile No. 953. With B. Garcia, M. Gonzalez, S. Guarda, M. Paillacar and T. Gomez
- Technological Diversification Volatility and Innovation; mimeo, University of Pennsylvania

Work in progress

- "Optimal Currency Hedging and Financial Frictions" With Laura Alfaro
- "The Portfolio Choice Channel of Wealth Inequalit" With L. Rosso
- "Financial and Monetary Policy Coordination in a Small Open Economy"

HONORS AND AWARDS

Columbia University & Interamerican Development Bank

2022

- · "Macro-Financial Policymaking in EMEs" Program
- · Representative for Chile, IADB fellowship

University of Pennsylvania

2011;2013-15

- · Graduate School of Arts and Sciences Fellowship
- · Best Score in Econometrics Field, Preliminary Examinations, Ph.D in Economics Program

Central Bank of Chile

2010-2011

· Fellowship for Ph.D studies

Pontificia Universidad Católica de Chile

various years

- · "Excellency Award", Masters Degree (for outstanding academic record, 2008)
- · "Raúl Yver Oxley" Prize, to the best graduating student in Economics in 2008
- · "Matrícula de Honor" Prize to best student in Business and Economics, 2006

The College Board

· Best SAT score in Latin America, 2001. Offered full scholarship at TEC-Monterrey

SKILLS AND PROFESSIONAL SERVICES

Programming Languages MatLab, Fortran, Julia, Python

Others STATA, LATEX

Languages English (fluent), Spanish (native)

Referee for Review of Economics and Statistics, Journal of Banking & Finance,

Economic Modeling, Economía Chilena, Estudios de Economía,

Applied Economics, Applied Economics Letters, LAJED

Dissertation supervisor Nicolas Kast, M.A. Economics, PUC-Chile

Lucas Rosso, M.A Economics. Universidad de Chile

Workshop (co-)organizer "CBDC: challenges and implications for financial stability" (2022),

"Santiago Finance Workshop" (2020, 2021, 2022)

Policy outlets Financial Stability Report, CBCh: several Boxes,

Theme Chapter, 2018: Residential Housing Market

Flagship report: "Financial Markets and Central Banking", 2022, Editor Chapter 3: Monetary and Financial Policy Coordination