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#### CONTACT:

CAEN Graduate School of Economics, Federal University of Ceara (UFC)

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#### EDUCATION:

December/2006 – Doctorate (Economics) at FGV EPGE, RJ, Brazil

February/2002 – BA (Civil Engineer) at Federal University of Ceara, CE, Brazil

#### EMPLOYMENT:

May/2017 – Now: Associate Professor, Federal University of Ceara

August/2008 – May/2017: Assistant Professor, Federal University of Ceara

#### RESEARCH AREA:

- Public Investment, Fiscal Policy, and Credit Market

#### MOST RELEVANT PAPERS (CHRONOLOGICAL ORDER):

- [G10 Cross-Country Connectedness over U.S. Growth. \*\*Journal of Economic Studies\*\*, 2025.](#)
- [On the time-frequency effects of macroeconomic policy on growth cycles in Brazil. \*\*Research in International Business and Finance\*\*, 2025.](#)
- [Analyzing U.S. GDP-debt-inflation linkages in the time-frequency domain. \*\*International Journal of Economics and Finance\*\*, 2024.](#)
- [On the economic growth drivers of the most vulnerable region of Brazil. \*\*Journal of Financial Economic Policy\*\*, 2023.](#)
- [A Note on the public investment-debt-cash linkages: a Brazilian cross-state analysis. \*\*Economics Bulletin\*\*, 2023.](#)
- [The Brazilian financial market reaction to COVID-19: a wavelet analysis, \*\*International Review of Economics and Finance\*\*, 2022.](#)
- [Modelling Brazilian federal government fiscal reaction in the time-frequency domain. \*\*Economics Bulletin\*\*, 2022.](#)
- [On the relationship between COVID-19 and G7 banking co-movements. \*\*Economics Bulletin\*\*, 2022.](#)
- [COVID-19, stock market and sectoral contagion in US: a time-frequency analysis, \*\*Research in International Business and Finance\*\*, 2021.](#)
- [On the Risk-based Contagion of G7 Banking System and the COVID-19 Pandemic. \*\*Global Business Review\*\*, 2021.](#)
- [Sectoral connectedness: New evidence from US stock market during COVID-19 pandemics, \*\*Finance Research Letters\*\*, 2021.](#)
- [Credit, default, financial system and development. \*\*Quarterly Review of Economics and Finance\*\*, 2021.](#)
- [Precautionary risks for an open economy. \*\*International Review of Economics and Finance\*\*, 2020.](#)
- [The role of contagion and integration in risk management measures. \*\*Global Business Review\*\*, 2020.](#)
- [The role of household debt and delinquency decisions in consumption-based asset pricing. \*\*Annals of Finance\*\*, 2019.](#)
- [On the drivers of BNDES credit to Brazilian state governments. \*\*Journal of Financial Economic Policy\*\*, 2019.](#)
- [On the Latin American Credit Drivers. \*\*Emerging Markets Finance and Trade\*\*, 2017.](#)
- [On the relative performance of consumption models in foreign and domestic markets. \*\*International Journal of Financial Markets and Derivatives\*\*, 2016.](#)
- [Forward-premium puzzle: is it time to abandon the usual regression? \*\*Applied Economics\*\*, 2016.](#)
- [On the management efficiency of Brazilian stock mutual funds. \*\*Operational Research\*\*, 2016.](#)
- [A Note on the forward and the equity premium puzzles: two symptoms of the same illness? \*\*Macroeconomic Dynamics\*\*, 2015.](#)

PAPERS IN SUBMISSION | [https://papers.ssrn.com/sol3/cf\\_dev/AbsByAuth.cfm?per\\_id=3640047](https://papers.ssrn.com/sol3/cf_dev/AbsByAuth.cfm?per_id=3640047):

- Crowding in or crowding out? A time-frequency analysis of the investment
- On the fiscal determinants of investment by federal government in U.S.
- On the time-varying behavior of household credit in Brazil
- On the new constitutional debt limit for state governments in Brazil

#### PAPERS IN PROGRESS:

- On the time-frequency analysis of Taylor rule in Brazil [Writing process]
- Risk transmission among commodities markets: a TVP-VAR and QVAR analysis [Writing process]
- Should we care about public debt in Europe? [Data & preliminary results]
- The social role of public investment in the state of Ceará [Data]
- The role of commodity cycles in Brazilian growth [Idea]

#### AFFILIATIONS AND PROFESSIONAL ACTIVITIES:

April/2024 – Now: Chief Scientist, Ceará State Government Finance Secretariat (SEFAZ/CE)

July/2023 – July/2025: Executive Board, Brazilian Finance Society (SBFin)

October/2018 – March/2024: Chief Scientist, Court of Auditors of the State of Ceará (TCE/CE)

October/2019 – December/2023: Counselor, Federation of Industries of the State of Ceará (FIEC)

October/2019 – October/2023: Director, FEAAC School of Business and Management/UFC

August/2017 – October/2019: Vice Coordinator, Graduate Program in Economics/UFC

June/2014 – October/2018: Coordinator, Undergraduate Program in Actuarial Sciences/UFC

June/2012 – June/2014: Associate Editor, Brazilian Business Review

September/2009 – March/2011: Coordinator, Undergraduate Program in Finance/UFC/Sobral

#### AWARDS:

2018 – X Federal Budget Secretary Award

2015 – XX National Treasury Award

2014 – 10<sup>th</sup> ANBIMA Award, Advisor

2012 – 8<sup>th</sup> ANBIMA Award, Advisor

2012 – XVII National Treasury Award

#### GRANTS:

2024 – FUNCAP/Chief Scientist SEFAZ/CE

2022 – CNPq Scholarship for Productivity (Type 1D)

2021 – FUNCAP/Chief Scientist TCE/CE

2019 – CNPq Scholarship for Productivity (Type 2)

2018 – CNPq/Universal

2018 – FUNCAP/Chief Scientist TCE/CE

2018 – ENAP/Full Professor

2017 – IPEA/PROMOB

2016 – CNPq Scholarship for Productivity (Type 2)

2013 – CNPq Scholarship for Productivity (Type 2)

2013 – CNPq/Universal

2012 – BNDES and ANPEC/PDE

2009 – CNPq Scholarship for Productivity

2007 – CNPq/Universal

2007 – FUNCAP Scholarship for Researching

2005 – FAPERJ Scholarship for PhD

2003 – CAPES Scholarship for PhD

#### REFEREE:

Brazilian Review of Econometrics, Brazilian Review of Finance, Empirical Economics, European Journal of Operational Research, Herald Journal of Economics and Finance, International Journal of Emerging Markets, Journal of Economic Surveys, Finance Research Letters, Financial Innovation, Applied Economics, Research in International Business and Finance, North American Journal of Economic and Finance, Economic Modeling, and Quarterly Review of Economics and Finance.