

RafaelCattan



Contact

Rua Terezina, 14
Rio de Janeiro, Rio de
Janeiro
Brazil

+55 21 9.8894.2092

rsocattan@gmail.com

Website

<https://rsocattan.github.io/>

Languages

Portuguese, native
English, fluent
Spanish, intermediate

Skills

R
Latex
R Markdown
Advanced MS Excel

Education

- 2020-2020 **Doctoral Stay** Ph.D. Dissertation: "Three Essays on Growth, Macroeconomic Policy and Climate Change"
University of Surrey
- 2017-present **Ph.D. Candidate Economics** Ph.D. Dissertation: "Three Essays on Growth, Macroeconomic Policy and Climate Change"
University of Campinas
- 2015 - 2017 **MSc. Economics** MSc.Thesis: "Fiscal Policy and Economic Growth: An analysis of the Inflation Targeting Regime Period in Brazil"
University of Campinas
- 2008 - 2013 **B.A. Economics** B.A. Project: The Financialized Economy: The New Global Wealth Pattern
Federal University of Rio de Janeiro

Experience

- 2018-2021 **French Development Agency** Campinas-Paris
External Consultant
- GEMMES project contributor
 - Research Conduction
 - Data Analysis
 - Economic modeling;
- 2017-2018 **Applied Economics Research Institute (IPEA)** Brasília
Research Assistant
- Research assistant
 - Integrated Assessment Modelling analysis
 - Database extraction and consolidation;
 - Data Analysis
- 2012 - 2013 **Elements Empreendimentos em Energias Renováveis Ltda.** Rio de Janeiro, Brasil
Economist/Trainee
- Market Research Reports
 - Wind and Solar Energy Economic Models.
 - Mapping of potential Solar energy Projects areas in Brazil (Solar Map).
 - Firm's accounting, clients' support and Workshop organization.
- 2011-2012 **GESEL - Grupo de Estudos do Setor Elétrico** Rio de Janeiro, Brasil
Research Assistant
- Developing Macroeconomic Reports;
 - Developing Latin America's Energy Reports;
 - Research Assistant

Professional Training

2019	Agence Française de Développement WORKSHOP ON CLIMATE ECONOMICS	Paris
2014	Economic Theory Updating Course (CATE) Macroeconomics, Microeconomics, Maths, Statistics, Brazilian Economy (395 hrs)	Rio de Janeiro
2010	NSI Training Advanced MS Excel	Rio de Janeiro

Other Academic Activities

2021	Published Paper "Integrated Assessment Models and the Ecological Economics Critique: An Application to Brazil" (Review of Keynesian Economics)	USA
2021	Published Paper "Fragilidade financeira das empresas não financeiras de capital aberto no Brasil entre 2010 e 2016: uma análise setorial a partir de Minsky" (Revista Análise Econômica)	Rio Grande do Sul
2021	Editor and Contributor "O Desafio Contemporâneo: Construindo Novas Narrativas para a Economia do Meio Ambiente e do Clima" (Dossiê Associação Keynesina Brasileira e Sociedade de Economia Ecológica)	São Paulo
2020	Book Chapter "Recessão e crise no Brasil: O que levou à desaceleração do investimento no Brasil nos anos 2010?" (O Brasil pós-recessão das origens da crise às perspectivas e desafios futuros. 2020. Ed.UFABC.)	São Paulo
2019	Keynesian Association International Conference Paper Presentation: "Integrated Assessment Modelling in Brazil: the State of Art and Ways Forward"	Campinas
2019	Keynesian Association International Conference Paper presentation: "What Happened to Brazil? A Sraffian Perspective of the 2011-2016 Period"	Brasília
2019	French Development Agency Workshop on Climate Economics Section presentation: "The Brazilian Economy and The Climate Problem: The Role of Gemmes Project"	Brasília
2018	French Development Agency International Summer School Attendant: Macroeconomic Modelling for the Ecological Shift	Paris
2018	Applied Economics Research Institute (IPEA) Gemmes Project Workshop Presentation: "Integrated Assessment Modelling in Brazil: a Survey"	Brasília
2017	Keynesian Association International Conference Paper presentation: "Fiscal Policy and Economic Growth; a SVAR approach"	Brasília
2016	Keynesian Association International Conference Paper presentation: "Fragilidade Financeira das Empresas Brasileiras de Capital Aberto no Período de 2010 a 2014: uma análise a partir de Minsky"	São Paulo