João Pedro Scalco Macalós
Curriculum Vitae

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Research Interests

I am interested in monetary macroeconomics, development theory, and causal inference. My current research analyzes the effects of the global financial cycle on the currencies of emerging economies and the exchange rate policies adopted by the Brazilian Central Bank.

Education

September 2017 – Present
Ph.D. candidate
Université Sorbonne Paris Nord

Thesis: *Global liquidity cycle and exchange rates in emerging economies: international experience and the case of Brazil*
Supervisor: Prof. Marc Lavoie
Funding: Marie Skłodowska-Curie INSPIRE fellowship, grant agreement N° 665850.

March 2015 – January 2018
Master in economics
Universidade Estadual de Campinas

Thesis: *The relationship between the foreign exchange interventions of the Brazilian Central Bank and the global liquidity cycle between 2003 and 2016.*
Supervisor: Prof. Bruno Martarello de Conti.
Funding: CNPq Master's scholarship.

September 2016 – July 2017
M2 Economic Policies in the age of globalization (EPOG)
Université Paris 13

Thesis: *Foreign exchange swaps: toward a new locus of public intervention? the case of Brazil.*
Supervisors: Prof. Jonathan Marie and Prof. Bruno Martarello de Conti.
Funding: USPC - MIEM scholarship.

March 2008 – June 2014
Bachelor's in Economic Sciences
Universidade Federal do Rio Grande do Sul

Thesis: *Public enterprises in Developmental States: Analysing the contribution of public enterprises to economic development in Brazil and Korea.*
Supervisor: Prof. Ronaldo Herrlein Jr.

Teaching experience

2017 – 2019 **Econometrics**
Graduate teaching assistant
EPOG – Université Paris 13

Publications

2020 **Brazilian Keynesian Review**
Does the accounting framework affect the operational capacity of the central bank? Lessons from the Brazilian experience (accepted)

2018 **EPOG Policy Brief**
The impact of the Fed's "normalization" of monetary policy on Emerging Market Economie

Conferences

London School of Economics, London
04-06 November, 2019
Workshop on development planning: Latin American insights and theories (YSI)
The asymmetric relationship between emerging market economies' exchange-rates and the global financial cycle

Fundação Getúlio Vargas, São Paulo
25-26 July, 2019
IV Workshop on New Developmentalism
Should emerging countries intervene in foreign exchange rate markets? A critical review of the literature in light of 21st century development

Lille, 03-05 July, 2019
AFEP-IIPPE-2019: "Envisioning the Economy of the Future, and the Future of Political Economy"
Should emerging markets central banks intervene in foreign exchange markets? A critical assessment of the literature in light of the 21st century evidence

Université Grenoble Alpes, Grenoble
07-09 December, 2018
Grenoble post-Keynesian & Institutionalist Conference "Instability, growth and regulation"
Accounting for the realized and unrealized results of the Brazilian Central Bank: how they differ and why it matters

Berlin, 09-11 November 2017
21st FMM Conference "The Crisis of Globalisation"
Foreign exchange swaps: a near substitute for international reserves in peripheral countries? The case of Brazil

Complementary education

Universidade Estadual de Campinas
05-09 August, 2019
1st BRICS Network University Winter School
• The paper "Should emerging countries intervene in foreign exchange rate markets? A critical review of the literature in light of 21st century developments" was awarded the best paper presented at the Student's seminar of the Winter School

Université Paris 13, March-April 2018
Séminaire pour doctorants sur l'approche stock-flux cohérent (SFC)

Université Paris 13, July 2017
Applied Stock-Flow consistent and Agent-based Macro-modelling – Summer School

Universidad Nacional de San Martin, 2015
Topicos avanzados en Economía Heterodoxa

Levy Economics Institute, July 2016
Hyman P. Minsky Summer Seminar

Udemy, 2020
Mathematics for Data Science and Machine Learning using R

Datacamp, 2019 - 2020
Data Scientist with Python track

Coursera, 2018
Econometrics: methods and applications

Editorial activities

2018 – *EPOG Policy Briefs Editorial Committee*

Extra curricular activities

2020 – *Coordinator of the YSI States & Markets working group*

Computer skills

Advanced level	R
Good level	Python, Microsoft Office, Latex, GitHub, EViews, Stata

Specific skills

- Data wrangling and data visualization with the *tidyverse* packages
- Econometrics: time series and panel data techniques
- SFC modelling: implementation in R
  Base R and *PK-SFC* package

Languages

Portuguese	Native
English	C1
Spanish	C1
French	B2

References

- Marc Lavoie
  Professor: University of Ottawa
  Emeritus Professor: Université Sorbonne Paris Nord
  Email: marc.lavoie@uttowa.ca
- Bruno Martarello de Conti
  Professor: Universidade Estadual de Campinas
  Email: deconti@unicamp.br
- Ronaldo Herrlein Jr.
  Professor: Universidade Federal do Rio Grande do Sul
  Email: ronaldoh@ufrgs.br