

JOÃO PEDRO DE CAMARGO MAINENTE

25 Black Griffin Ln, Canterbury, Kent – CT1 2DE
+44 7502 750366 ◊ jd790@kent.ac.uk ◊ jp.mainente@gmail.com

EDUCATION

University of Kent - Canterbury

September 2021 - Present

PhD in Economics - Macroeconomics, Central Banking and Monetary Policy

Supervisors: Alfred J. Duncan and Miguel Leon-Ledesma

FEARP - University of São Paulo

January 2016 - July 2018

MSc in Applied Economics

National PG Exam (ANPEC) placement: 96th percentile

Dissertation: Exchange rate volatility control - a non-linear simulated approach (supervisor: Professor Alex L. Ferreira)

São Paulo School of Economics - EESP/FGV

2011 - 2015

BSc in Economics

Bachelor's Thesis: Financial crisis and an endogenous approach: a study on crisis in Latin America (supervisor: Laura Carvalho)

PROFESSIONAL EXPERIENCE

UNCTAD

Geneva, Switzerland

Division of Investment and Enterprise

- **Consultant**

- Collaboration on UNCTAD's 2023 *World Investment Report* (February 2023 - May 2023)
- Collaboration updating UNCTAD's Top 100 Digital MNE and 2022 *World Investment Report* (March 2022 - June 2022)

Santander Brasil

Sao Paulo, Brazil

Consumer Finance Division

March 2021 - July 2021

- **Senior Pricing Analyst**

- Pricing strategies for different market segments in Goods & Services markets; potential market analysis; Pricing Forum organization and interaction with sales force.

Gol Airlines

Sao Paulo, Brazil

Revenue Management Division

February 2018 - February 2021

- **Associate Market Analyst**

- Pricing analyst working in the optimization of connection services' revenue using pricing strategies, modelling of demand and revenue forecasts, macro strategic planning
- Working knowledge in Sabre AirVision Revenue Management and Revenue Optimizer systems

FGV Projetos

Sao Paulo, Brazil

Consulting Division

February 2017 - July 2021

- **Economic Consultant**

- Projects with private sector creating sectorial analysis and scenario forecasts, as well as with the public sector evaluating public-private partnerships, infrastructure projects and administration reforms.
- **Main projects:** scenario analysis and market sales forecast for Volvo trucks in Brazil; economic viability analysis for a biosimilar plant in Brazil by AbbVie; chain conjecture analysis for Brazilian Association of textile retail (ABVTEX); impact analysis of the “distrato effect” for the real estate sector; financial-economic and social viability analysis for the revision of the University of São Caetano do Sul's institutional model, a municipal

autarchy; financial impact evaluation for the administrative reform of Itapevi municipality; economic viability and value for money analysis of the Capibaribe River Waterway.

ACADEMIC EXPERIENCE

Teaching Assistantships

- *ECON5020 - Macroeconomics (2023): University of Kent*
Teaching Assistant for undergraduate economics program (Convenor: Dr Luke Buchanan-Hodgman)
- *ECON3040 - Principles in Economics (2022): University of Kent*
Teaching Assistant for undergraduate economics program (Convenor: Irma Clots-Figueiras/Jan-Phillipp Dueber)
- *International Finance (2015 – 2017): EESP/FGV*
Teaching Assistant for professional Masters in Economics and Finance (Professor Paulo S. Tenani).
- *Macroeconomics (2016): FEARP/USP*
Teaching Assistant for undergraduate economics program (Professor Alex L. Ferreira).
- *Finance (2014): EESP/FGV*
Teaching Assistant for undergraduate economics program (Professor João Mergulhão).
- *VBA & Matlab (2012): EESP/FGV*
Teaching Assistant for undergraduate economics program (Professor Mayra I. Lora).

Research Assistantship

- *Firms dynamics, Production function estimation and measurement of Return to Scale in the UK (2021)*
Dr. Anthony Savagar
- *Economic History study on SUMOC's 70th instruction (2016)*
Prof. Bernardo Wjuniski, PhD
- *Employment and Wages Business Cycle (2013)*
Macroeconomic Studies Center (CEMACRO)
- *The Flypaper Effect (2013)*
Prof. Enlinson Mattos, PhD

LANGUAGES

Portuguese: Fluent (native)

English: Advance (IELTS: 8.0/9.0 and TOEFL: 108/120)

German: Beginner certification (A1), intermediate coursework completed (B1)

SKILLS

Office (advanced): Excel, Word, PowerPoint and Access

Programming: Matlab (advanced), VBA(advanced), Python (working knowledge), R(advanced), Julia (working knowledge)

Statistics software (advanced): Stata, Eviews, Ox Metrics, Minitab

Writing (advanced): L^AT_EX

Other: Bloomberg Terminal, Datastream, Economatica, SQL, GIT (basic/working knowledge)

ONGOING RESEARCH

Central Bank Digital Currency

- Evaluate the possible impact on banking sector and economic efficiency of CBDC issuance using new neo-Keynesian models. Supervision: Alfred J. Duncan and Miguel Leon-Ledesma.

Monetary and Macprudential Policies in New Keynesian Models

- We study a small-scale New Keynesian model with macroprudential externalities emerging from market allocations of aggregate risks. We show that there is a macroprudential role for monetary policy, even when macroprudential policies are set optimally.

Central Bank Reserves and Currency Volatility

- Working paper with Prof. Alex L. Ferreira and Prof. Arie Gozluklu, presented at: 2019 INFINITI Glasgow Conference; 27th Finance Forum by UC3M University and 50th LSE Money, Macro and Finance Conference, 2020 Royal Economic Society Conference.

AWARDS AND CERTIFICATIONS

Associate Fellow HEA: Recognition of attainment against the UK Professional Standards Framework for teaching and learning support in higher education.

Graduate Teaching Assistantship: University of Kent Fully funded PhD 4 years scholarship.

ONS Secured Accreditation: ONS SRS Accredited research

PERSONAL INFORMATION

Date of Birth: 01 September 1993

Citizenship: Brazil, Italy

Single

REFERENCES

Dr. Alfred Duncan
a.j.m.duncan@kent.ac.uk
+44 (0)1227 816527

Prof. Miguel León-Ledesma
m.a.leon-ledesma@kent.ac.uk
+44 (0)1227 823026

Dr. Aubrey Poon
a.poon@kent.ac.uk