João M.C. Santos Silva  
Curriculum Vitae: June 2020

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School of Economics, University of Surrey  
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Academic qualifications

1992 – Ph.D., University of Bristol, Department of Economics.  
1988 – M.Sc. in Mathematical Methods for Economics and Business Administration,  
School of Economics and Management, Technical University of Lisbon.  
1985 – Degree in Economics, School of Economics and Management, Technical University of Lisbon.

Career details

2015/— – Professor, Head of the School of Economics, University of Surrey.  
2007/2015 – Professor, Department of Economics, University of Essex.  
2000/2006 – Professor, School of Economics and Management, Technical University of Lisbon.  
1995/1996 – Human Capital & Mobility Fellow, Department of Economics, University College London.  
1995/2000 – Associate Professor, School of Economics and Management, Technical University of Lisbon.  
1992/1995 – Assistant Professor, School of Economics and Management, Technical University of Lisbon.  
Research Publications


**Other publications**


Unpublished working papers

2008 Machado, J.A.F. and Santos Silva, J.M.C., Quantiles for fractions and other mixed data, Department of Economics, University of Essex, Discussion Paper No 656.


Software components


2016 Santos Silva, J.M.C., “AEXTLOGIT: Stata module to estimate average elasticities for fixed effects logit,” Statistical Software Components S458254, Boston College Department of Economics.

2016 Machado, J.A.F., Santos Silva, J.M.C., and Wei, K., “FQREG: Stata module to estimate quantile regression for non-negative data with a mass-point at zero and an upper bound,” Statistical Software Components S458192, Boston College Department of Economics.


2013 Santos Silva, J.M.C., Tenreyro, S., and Wei, K., “FLEX: Stata module for flexible
pseudo maximum likelihood estimation of models for doubly-bounded data,” Statistical Software Components S457735, Boston College Department of Economics.


Doctoral students supervised to completion and current affiliation

2011/15 Kehai Wei (Qingdao Binhai University).

2011/15 Jorge Prado (Deloitte Risk Analytics).


2008/11 Georgios Papadopoulos (University of East Anglia).

2008/10 Alberto Colino (Comillas Pontifical University).

2008/10 Styliani Christodouloupoulou (European Central Bank).

1998/06 José M.R. Murteira (Universidade de Coimbra).

Research Grants

2020/23 Machine Learning in International Trade Research - Evaluating the Impact of Trade Agreements; with Holger Breinlich (PI), Valentina Corradi, and Carlo Perroni; £435.00 (ESRC).

2017/20 Aggregation in Gravity-Base Estimation: Theory, Evidence and Policy Implications; with Holger Breinlich, Natalie Chen, Dennis Novy (PI), and Tom Zylkin; £473.00 (ESRC).
Advisory work


- Adviser of the research department of Banco de Portugal (the Portuguese central bank) from 1999 to 2006.

- Adviser of Instituto Nacional de Estatística (Statistics Portugal) from 1994 to 2006.

- Previous Advisory work includes short-term contracts with the Portuguese securities market and telecommunications regulators, commercial banks, and large firms such as Yellow Pages and TELECOM Portugal.