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Citizenship: Brazil (UK Tier 2,
US Permanent Resident)

Sex: Male

POSITIONS: University College London, Economics Department, Lecturer, 2011-Present.
University of Pennsylvania, Economics Department, Assistant Professor, 2006-
Present (currently on leave); Lecturer, 2005-2006.
CeMMAP, Research Staff, 2011-Present.

VISITING POSITIONS: Northwestern University, Spring 2010.

EDUCATION: Princeton University, Ph.D., Economics, 2006
Princeton University, M.A., Economics, 2002
Pontifical Catholic University – RJ (Brazil), M.Sc., Economics, 2000
Pontifical Catholic University – RJ (Brazil), B.A., Economics, 1996

MAJOR FIELDS OF INTEREST: Microeconometrics and Applied Microeconomics.

EDITORIAL EXPERIENCE:

Editorial Board Member of: *Review of Economic Studies*, 2012-Present
Associate Editor of: *The Econometrics Journal*, 2012-Present

AWARDS AND FELLOWSHIPS:

NSF Grant No. SES-1123990 (“Identification and Inference of Strategic and Social Interactions Models”), 2011-2014
University of Pennsylvania Research Foundation Grant, 2011-2012
W.E. Upjohn Institute Mini-Grant (with T. Halliday), 2010-2011
Institute on Aging (IOA) Pilot Grant, 2009-2010
Steven H. Sandell Grant (Center for Retirement Research, Boston College), 2009-2010
Kravis Award for Distinction in Undergraduate Teaching (Penn), 2008
NICHD-PSC, PARC, Boettner Center Pilot Project Grant (with P. Todd), 2007-2008
Speaker at the *Review of Economic Studies* European Tour, 2005
CPE (U. of Chicago) and NIH Grant P01 AG10102 (Sub-grantee), 2005-2006
Fellowship of Woodrow Wilson Scholars, Princeton University, 2003-2005
Princeton University Summer Fellowship, 2001-2004

¹ The family name is “Paula” and consequently alphabetized under “P”, not “D”. “de” is a preposition in Portuguese.

AWARDS AND FELLOWSHIPS (CONT'D):

Princeton University Graduate Fellowship, 2001-2003
J.Wallace Ely '32 Fund Award, Princeton University, 2000-2001
M.Sc. Thesis approved with Honors, Pontifical Catholic University – RJ, 2000
CAPES Fellowship, 1998-2000
Unibanco Award for Academic Performance, 1996
CNPq (Brazilian National Research Council) Fellowship, 1994
Pontifical Catholic University Academic Performance Fellowship, 1993-1996
Second place in admissions exam for Pontifical Catholic University, 1993

PROFESSIONAL EXPERIENCE:

Consultant, *IFC – The World Bank Group*, Apr/99–Aug/99
Consultant, *Cia. Panamericana de Esportes (Brazil)*, Jul/98–Aug/98
Consultant, *Banco Icatu (Brazil)*, Nov/97–Dec/97
Analyst, *Banco Icatu (Brazil)*, Emerging Markets and Company Analyst, Jan/97–Aug/97
Intern, *Banco Icatu (Brazil)*, Emerging Markets Desk, Feb/95–Dec/96

REFEREED PUBLICATIONS:

- 2012:** “Inference of Signs of Interaction Effects in Simultaneous Games with Incomplete Information” (with Xun Tang), *Econometrica*, **80**(1), January, pp.143-172.
- 2011:** “The Informal Sector: An Equilibrium Model and Some Empirical Evidence from Brazil” (with José A. Scheinkman)², *Review of Income and Wealth*, **57** (S1), May, pp.S8-S26.
- 2010:** “Value Added Taxes, Chain Effects and Informality” (with José A. Scheinkman)², *American Economic Journal: Macroeconomics*, **2** (4), October, pp.195-221.
“Interdependent Durations” (with Bo Honoré), *Review of Economic Studies*, **77** (3), July, pp.1138-1163
- 2009:** “Inference in a Synchronization Game with Social Interactions”, *Journal of Econometrics*, **148** (1), January, pp.56-71.
- 2008:** “Conditional Moments and Independence”, *The American Statistician*, **62** (3), August, pp.219-221.
- 2000:** “A Note on the Optimal Composition of the Public Debt: Reflections on the Brazilian Case” (in Portuguese) (with Ilan Golfajn), *Brazilian Journal of Applied Economics*, **4** (4), October/December, pp.667-681.

² Most of the analysis in this paper appeared previously as part of the unpublished manuscript “The Informal Sector” (NBER Working Paper 13486; PIER Working Paper 08-018).

OTHER PUBLICATIONS:

“Effects of the Mercosur Integration on External Savings Attraction Mechanisms” (in Portuguese) (with Afonso Bevilaqua and Márcio G.P. Garcia), **in** Renato Baumann (org.), Mercosul – Avanços e Desafios da Integração, Brasília: IPEA/CEPAL, 2001.

WORKING PAPERS:

“How Beliefs about HIV Status Affect Risky Behaviors: Evidence from Malawi” (with Gil Shapira and Petra Todd) (First version: October 2008; Latest version: October 2011)³ (revised and resubmitted)

“Identification and Estimation of Voter Preferences” (with Antonio Merlo) (Latest version: December 2010) (submitted)

“Interdependent Durations in Joint Retirement Decisions” (with Bo Honoré) (Latest version: December 2010) (very preliminary)

“A MRC Estimator for Semiparametric Ordered-Choice Models” (with Bo Honoré)

WORK IN PROGRESS:

“Undocumented Migration with Endogenous Coyote Prices” (with Tim Halliday)

“Identification in Duration Models with Correlated Unobserved Heterogeneity” (with Stefan Hoderlein)

“Multiple Equilibria and Signs of Interaction Effects in Games with Incomplete Information: Extensions” (with Xun Tang)

“Behavioral Determinants of HIV/AIDS: A Dynamic Model of Marriage and Cheating in Malawi” (with Gil Shapira and Petra Todd)

“Another Look at the Endogenous Determination of Time Preferences”

RESTING PAPERS:

“Liquidity and Payout Policy” (with Deniz Igan and Marcelo Pinheiro), (First version: October, 2004; Latest version: November, 2006).

CONFERENCES AND SEMINAR PRESENTATIONS:

2012: NAWMES (discussant), *Scheduled:* ENTER Jamboree, UC3M, NY Fed.

2011: UCL (2), Caltech, UCLA, Identification and Estimation of Models with Strategic Interactions Conference (JAE/Cowles), Copenhagen Microeconometrics Workshop, 11th SAET Conference, New Directions in Applied Microeconomics: Theory and Evidence (Caltech/NYU/WashU), 13th Annual Conference of the Retirement Research Consortium, ESEM, FGV-RJ, FGV-SP, Wash. U./Olin, Bristol, LSE, NEUDC at Yale, XXXIII Encontro Brasileiro de Econometria (special session).

³ This paper is substantially revised from an earlier version that was circulated under the same title (PARC Working Paper No.9, 2008; PIER Working Paper 08-041).

CONFERENCES AND SEMINAR PRESENTATIONS (CONT'D):

- 2010:** PUC-Rio, University of Illinois at Urbana-Champaign, Chicago Fed, Wisconsin, UCSD, Northwestern University, University of Chicago (Economics), Copenhagen Microeconometrics Workshop, Applied Microeconometrics Conference (Oxford), SED, ESWC, Advancing Applied Microeconometrics Conference (UCL/Cowles), CIREQ, Econometric Analysis of Social Interactions Conference (Northwestern), NYU, Mannheim, Tinbergen Institute, Tilburg, SEA Meetings.
- 2009:** 1st AMERB; UT, Austin; SED; Copenhagen Microeconometrics Workshop; SITE; ESEM; IARIW Conf. on the Informal Economy (keynote speaker); Lehigh; CIREQ, Tulane, Indiana University, Rochester.
- 2008:** NAWMES; U. de Montreal; U. of Chicago (Economics), Cowles Conference on Identification in Economic Models, NASMES, Wharton (Applied Economics Workshop), Copenhagen Microeconometrics Summer Workshop, ESMES, Duke Miniconference on Identification, NEUDC at BU, Columbia, LAMES, Brown.
- 2007:** Penn State University; Syracuse University; Northwestern University; SED; Copenhagen Microeconometrics Summer Workshop; New York Fed; LAMES; XXIX Encontro Brasileiro de Econometria; Microeconomics of Growth (World Bank) (attendee).
- 2006:** PIER-IGIER Conference on New Research on Human Capital Investment in Developing Countries (discussant); NASMES; Stanford Institute for Theoretical Economics; NEUDC at Cornell; University of Virginia; University of Pittsburgh; Greater New York Metropolitan Area Econometrics Colloquium.
- 2005:** Chicago Fed; UPenn; CEMFI; NYU; U. of Chicago (Economics); Cornell; IFS/UCL; Université de Toulouse; CES/IFO; PUC-Rio; Chicago-Argonne Institute for Computational Economics (attendee); U. of Chicago (Center for Population Economics); University of Illinois at Urbana-Champaign.
- 2001-** LAMES; Princeton, New Directions in General Equilibrium Analysis (Cowles
2004: Foundation) (attendee), Summer Workshop in Applied Economics (SSRC) (attendee)

TEACHING EXPERIENCE:

Econometrics (graduate), Statistics (undergraduate) (Penn, UCL and LSE).

ADMINISTRATIVE ASSIGNMENTS:

Associate Undergraduate Chair (Advising), 2006-2009.
Graduate Admissions Committee, 2006.

CONFERENCE ORGANIZATION:

2007 Greater New York Metropolitan Area Econometrics Colloquium, co-organizer (with Kevin Song).

PROFESSIONAL AFFILIATIONS:

Research Associate at the Population Studies Center at the University of Pennsylvania.
Demography Graduate Group, University of Pennsylvania.
Latin American and Latino Studies Program, University of Pennsylvania.

PROFESSIONAL SERVICE:

Program Committee for the 2008 Latin American Meeting of the Econometric Society
Program Committee for the XXVIII Brazilian Econometrics Meeting (2007)

REFEREE EXPERIENCE: *American Economic Review* (4), *American Economic Journal: Macroeconomics* (2), *The American Statistician* (2), *Communications in Statistics, Econometric Theory, Econometrica* (3), *Econometrics Journal* (2), *Economic Journal, Economica, Economics Letters* (2), *European Economic Review* (4), *International Economic Review* (6), *International Tax and Public Finance, Journal of Applied Econometrics* (3), *Journal of the American Statistical Association* (2), *Journal of Business and Economic Statistics* (3), *Journal of Economic Dynamics and Control, Journal of Development Economics* (4), *Journal of Econometrics* (9), *Journal of Economic Growth, Journal of Mathematical Economics, Journal of Public Economics* (3), National Science Foundation, *Operations Research Letters*, Prentice-Hall, *Proceedings of the National Academy of Sciences, Quantitative Economics* (3), *Quarterly Journal of Economics, Rand Journal of Economics, The Review of Economic Studies* (11), *Review of Income and Wealth, Scandinavian Journal of Economics, Social Sciences and Humanities Research Council, World Development.*

LANGUAGES: Portuguese (native); English (fluent); French, Italian, Spanish (reading).