RODRIGO R. SOARES

Columbia University School of International and Public Affairs 420 W. 118th St. New York, NY 10027, USA *r.soares* at *columbia.edu*

EMPLOYMENT

Columbia University – Lemann Professor of Brazilian Public Policy and International and Public Affairs, 2016-present; Affiliated Professor of Economics, 2016-present

Sao Paulo School of Economics-FGV - Adjunct Professor, 2016-present; Professor, 2013-2016

PUC-Rio – Associate Professor of Economics, 2007-2013; Assistant Professor of Economics, 2005-2007 Harvard School of Public Health – Adjunct Associate Professor of Global Health and Population, 2009-2010 University of Maryland – Assistant Professor of Economics, 2002-2007

EDUCATION

Ph.D. – Department of Economics, University of Chicago, USA, 2002 Mestre (M.A.) – Department of Economics, PUC-Rio, Brazil, 1997 Bacharel (B.A.) – Economics, Federal University of Minas Gerais, Brazil, 1994

OTHER ACADEMIC APPOINTMENTS

IZA – Research Fellow, 2007-present J-PAL Latin America – Research Affiliate, 2010-present International Health Economics Association – Committee Member for the Kenneth J. Arrow Award, 2017-present

LACEA – Member of the Executive Committee, 2012-2015 NICE International – Member of the Advisory Group, 2009-2014 Brazilian Academy of Sciences – Affiliated Fellow, 2007-2011 NBER – Faculty Research Fellow, 2007-2010 Brazilian Econometrics Society – Member of the Executive Committee, 2008-2009 Maryland Population Research Center – Faculty Associate, 2002-2009

EDITORIAL POSITIONS

Journal of Economic Behavior & Organization – Guest Editor for the Special Issue "50 years of the Economics of Crime," to be published in 2018
Journal of Demographic Economics – Associate Editor, 2015-present
IZA Journal of Development and Migration – Associate Editor, 2017-present
IZA World of Labor – Associate Editor, 2012-present
Economía y Política (Universidad Adolfo Ibáñez, Chile) – Member of the Editorial Board, 2014-present

Journal of Human Capital – Associate Editor, 2013-2017 IZA Journal of Labor & Development – Associate Editor, 2012-2017 Pesquisa e Planejamento Econômico (IPEA, Brazil) – Member of the Editorial Board, 2009-2015 Economía, the Journal of LACEA – Editor, 2010-2012; Associate Editor, 2008-2010; Member of the Editorial Panel, 2005-2006

VISITING AND CONSULTING POSITIONS

Inter-American Development Bank – Consultant, 2012-2015 World Bank – Consultant, 2005-2011

RESEARCH

REFEREED JOURNAL ARTICLES

- Economic Shocks and Crime: Evidence from the Brazilian Trade Liberalization (with Rafael Dix-Carneiro and Gabriel Ulyssea). *American Economic Journal: Applied Economics*, forthcoming.
- The Use of Violence in Illegal Markets: Evidence from Mahogany Trade in the Brazilian Amazon (with Ariaster B. Chimeli). *American Economic Journal: Applied Economics*, 9(4), October 2017, 30-57.
- Human Capital Persistence and Development (with Cláudio Ferraz and Rudi Rocha). American Economic Journal: Applied Economics, 9(4), October 2017, 105-136.
- Organization and Information in the Fight against Crime: An Evaluation of the Integration of Police Forces in the State of Minas Gerais, Brazil (with Igor Viveiros). *Economía, the Journal of LACEA*, 17(2), Spring 2017, 29-63.
- Spillovers from Conditional Cash Transfer Programs: *Bolsa Família* and Crime in Urban Brazil (with Laura Chioda and João M. P. de Mello). *Economics of Education Review*, 54, October 2016, 306-320.
- The Welfare Cost of Homicides in Brazil: Accounting for Heterogeneity in the Willingness to Pay for Mortality Reductions (with Daniel Cerqueira). *Health Economics*, 25(3), March 2016, 259-276.
- Living on the Edge: Youth Entry, Career, and Exit in Drug-Selling Gangs (with Leandro Carvalho). Journal of Economic Behavior & Organization, 121, January 2016, 77-98.
- Water Scarcity and Birth Outcomes in the Brazilian Semiarid (with Rudi Rocha). Journal of Development Economics, 112, January 2015, 72-91.
- Access to Justice and Entrepreneurship: Evidence from Brazil's Special Civil Tribunals (with Guilherme Lichand). Journal of Law and Economics, 57(2), May 2014, 459-499.
- A Note on Slavery and the Roots of Inequality (with Juliano J. Assunção and Tomás Goulart). *Journal of Comparative Economics*, 40(4), November 2012, 565-580.
- Institutional Development and Colonial Heritage within Brazil (with Joana Naritomi and Juliano J. Assunção). *Journal of Economic History*, 72(2), June 2012, 393-422.
- Household Choices of Child Labor and Schooling: A Simple Model with Application to Brazil (with Diana Kruger and Matias Berthelon). *Journal of Human Resources*, 47(1), Winter 2012, 1-31.
- Evaluating the Impact of Community-Based Health Interventions: Evidence from Brazil's Family Health Program (with Romero Rocha). *Health Economics*, 19(S1), September 2010, 126-158.
- Allocation of Children's Time along Gender Lines: Work, School, and Domestic Work in Brazil (with Diana Kruger and Matías Berthelon). *Research in Labor Economics*, 31, 2010, 161-192.
- Life Expectancy and Welfare in Latin America and the Caribbean. Health Economics, 18(S1), April 2009, 37-54.
- Altruism, Fertility, and the Value of Children: Health Policy Evaluation and Intergenerational Welfare (with Javier A. Birchenall). *Journal of Public Economics*, 93(1-2), February 2009, 280-295.
- The Demographic Transition and the Sexual Division of Labor (with Bruno Falcão). *Journal of Political Economy*, 116(6), December 2008, 1058-1104.
- Health and the Evolution of Welfare across Brazilian Municipalities. Journal of Development Economics, 84(2), November 2007, 590-608.
- On the Determinants of Mortality Reductions in the Developing World. *Population and Development Review*, 33(2), June 2007, 247-287.

- The Welfare Cost of Violence across Countries. Journal of Health Economics, 25(5), September 2006, 821-846.
- The Effect of Longevity on Schooling and Fertility: Evidence from the Brazilian Demographic and Health Survey. *Journal of Population Economics*, 19(1), February 2006, 71-97.
- Mortality Reductions, Educational Attainment, and Fertility Choice. American Economic Review, 95(3), June 2005, 580-601.
- The Quantity and Quality of Life and the Evolution of World Inequality (with Gary S. Becker and Tomas J. Philipson). *American Economic Review*, 95(1), March 2005, 277-291.
- Accountability and Corruption: Political Institutions Matter (with Daniel Lederman and Norman V. Loayza). *Economics* and Politics, 17(1), March 2005, 1-35.
- Crime Reporting as a Measure of Institutional Development. *Economic Development and Cultural Change*, 52(4), July 2004, 851-871.
- Development, Crime, and Punishment: Accounting for the International Differences in Crime Rates. Journal of Development Economics, 73(1), February 2004, 155-184.
- Wage Determination in Brazil: Duality or Non-linearity in the Return to Education? (in Portuguese, with Gustavo Gonzaga). *Brazilian Review of Econometrics*, 19(2), November 1999, 367-404.

BOOK CHAPTERS, SURVEYS, AND INVITED ARTICLES

- A Conceptual Framework for Interpreting the Welfare Costs of Crime. In: Laura Jaitman (editor). *The Welfare Costs of Crime and Violence in Latin America and the Caribbean*, Inter-American Development Bank, 2015, 15-34.
- Gary Becker's Contributions in Health Economics. Journal of Demographic Economics, 81(1), March 2015, 51-57.
- Welfare Costs of Crime and Common Violence. Journal of Economics Studies, 42(1), January 2015, 117-137.
- Determinants of Health Status in the Developing World. In: Anthony J. Culyer (editor). Encyclopedia of Health Economics, Elsevier, 2014, 435-442.
- The "Program of Integration and Management in Public Safety" in Minas Gerais, Brazil: A Descriptive Analysis (with Igor Viveiros). In: Philip J. Cook, Stephen Machin, Olivier Marie, and Giovanni Mastrobuoni (editors). *Lessons from the Economics of Crime: What Reduces Offending*? CESifo and MIT Press, 2013, 205-232.
- Demographic Transition. In: Helmut K. Anheier and Mark Juergensmeyer (editors). *Encyclopedia of Global Studies*, vol. 1, Sage Publications, 2012, 380-382.
- Mortality. In: Helmut K. Anheier and Mark Juergensmeyer (editors). *Encyclopedia of Global Studies*, vol. 3, Sage Publications, 2012, 1189-1191.
- Recent Social Policies and Mortality in Brazil (in Portuguese). In: Cassio M. Turra and José M. P. da Cunha (editors). População e Desenvolvimento em Debate: Contribuições da Associação Brasileira de Estudos Populacionais – Demografia e Debate V.4, ABEP, 2012, 219-231.
- Understanding High Crime Rates in Latin America: The Role of Social and Policy Factors (with Joana Naritomi). In: Rafael Di Tella, Sebastian Edwards, and Ernesto Schargrodsky (editors). *The Economics of Crime: Lessons for and from Latin America*, NBER and University of Chicago Press, 2010, 19-55.
- Drug Prohibition and Developing Countries: Uncertain Benefits, Certain Costs (with Philip Keefer and Norman Loayza). In: Philip Keefer and Norman Loayza (editors). *Innocent Bystanders – Developing Countries and the War on Drugs*, World Bank and Palgrave Macmillian, 2010, 9-59.
- Fertility in "Post-Demographic Transition" Countries. 2050: A Changing Europe Pharmaceuticals Policy and Law, 9(1-2), 2007, 15-27.
- Comment on "Assessing Health Reform in Colombia: From Theory to Practice," by Alejandro Gaviria, Carlos Medina, and Carolina Mejía. *Economía, the Journal of LACEA,* 7(1), Fall 2006, 65-69.
- On the Political Nature of Corruption. (with Daniel Lederman and Norman V. Loayza). In: Rick Stapenhurst, Niall

Johnston, and Riccardo Pelizzo (editors). The Role of Parliament in Curbing Corruption, World Bank, 2006, 27-40.

- The Economic Cost of AIDS in Sub-Saharan Africa: A Reassessment (with Tomas J. Philipson). In: Guillem López-Casasnovas, Berta Rivera, and Luis Currais (editors). *Health and Economic Growth: Findings and Policy Implications*, MIT Press, 2005, 313-336.
- Measuring Corruption: Validating Subjective Surveys of Perceptions. In: Diana Rodriguez, Gerard Waite, and Toby Wolfe (editors). *Global Corruption Report 2005 Corruption in Construction and Post-conflict Reconstruction*, Pluto Press, 2005, 289-292.
- World Inequality and the Rise in Longevity (with Tomas J. Philipson). In: Boris Pleskovic and Nicholas Stern (editors). Annual World Bank Conference on Development Economics 2001/2002, World Bank and Oxford University Press, 2002, 245-259.

HONORS AND AWARDS

- SBE 2015 Runner-up Award for Best Applied Microeconomics Paper at the Brazilian Econometrics Society Meeting (for "A Compensating Differentials Theory of Informal Labor Markets: Quantitative Model and Implications for a Developing Country," with Daniel Haanwinckel), 2016
- SBE 2012 Award for Best Applied Microeconomics Paper at the Brazilian Econometrics Society Meeting (for "The Use of Violence in Illegal Markets: Evidence from Mahogany Trade in the Brazilian Amazon," with Ariaster Chimeli), 2012
- Brazilian National Award for Best Paper by Economists in Brazil (Prêmio Haralambos Simeonidis Artigo ANPEC, for "The Demographic Transition and the Sexual Division of Labor," with Bruno Falcão), 2009

Mário Henrique Simonsen Lecture at the 25th Latin American Meeting of the Econometric Society, 2008

University of Maryland, Department of Economics Graduate Teaching Award, Spring 2007

- Brazilian National Award for Best Paper by Economists in Brazil (Prêmio Haralambos Simeonidis Artigo ANPEC, for "The Quantity and Quality of Life and the Evolution of World Inequality," with Gary Becker and Tomas Philipson), 2006
- Kenneth J. Arrow Award for Best Health Economics Paper Published in 2005 (International Health Economics Association, for "The Quantity and Quality of Life and the Evolution of World Inequality," with Gary Becker and Tomas Philipson), 2006
- Brazilian National Award for Best Ph.D. Dissertation in Economics (Prêmio Haralambos Simeonidis Tese ANPEC), 2003
- University of Maryland, Department of Economics Graduate Teaching Award, Spring 2003

Esther and T. W. Schultz Dissertation Fellowship (Department of Economics – University of Chicago), 2001-2002

Brazilian Research Council Doctoral Fellowship (CNPq), 1997-2001

Brazilian National Award for M.A. Theses in Economics (Prêmio BNDES, 3rd Prize), 1998

CAPES Graduate Fellowship – Ministry of Education, Brazil, 1994-1996

Minas Gerais State Award for B.A. Theses in Economics (Prêmio Minas – CORECON and BDMG, 2nd Prize), 1994 Second place in the National Exams for Admissions to Graduate Programs in Economics (ANPEC), Brazil, 1993

OTHER PROFESSIONAL ACTIVITIES

CONFERENCE ORGANIZATION

2014 Meeting of the America Latina Crime and Policy Network (AL CAPONE-LACEA), São Paulo, Brazil

PROGRAM COMMITTEE MEMBERSHIP

2017 Latin American Meeting of the Econometric Society, 2017 RIDGE May Forum – Impact Evaluation of Labor Market Policies, 2017 Frontiers of Health Economics Research in Latin America, 2016 Latin American Meeting of the Econometric Society, 2016 RIDGE Workshop on Human Capital in Latin America: Education and Health, 2015 Meeting

of the America Latina Crime and Policy Network (AL CAPONE-LACEA), 2014 Meeting of the LACEA, 2013 Meeting of the America Latina Crime and Policy Network (AL CAPONE-LACEA), 2012 Meeting of the LACEA, 2011 Meeting of the LACEA, 2010 Meeting of the LACEA, 2009 Meeting of the LACEA, 2008 Meeting of the LACEA, 2007 Latin American Meeting of the Econometric Society, 2006 Meeting of the Brazilian Econometric Society, 2006 Meeting of the Society for Economic Dynamics, 2002 Latin American Meeting of the Econometric Society

DOCTORAL ADVISING

Hamilton Kai (2009), Romero Cavalcanti Barreto da Rocha (2009), Daniel Cerqueira (2010, co-advisor, winner of the 2011 Brazilian Award for Best Ph.D. Dissertation in Economics – ANPEC), Rudi Rocha (2011, co-advisor, winner of the 2012 Brazilian Award for Best Ph.D. Dissertation in Economics – ANPEC), Mauricio Fernandes (2013), Guilherme Hirata (2014), Ilaria Masiero (2017)

DOCTORAL THESES COMMITTEES

Diana Kruger (2003), Rubiana Chamarbagwala (2004), Peter Grajzl (2005), Juliana de Lucena Ruas Riani (2005), Marilyn Jacob (2006), Flávia Lúcia Chein Feres (2006), Yerzhan Mukashev (2007), Sarah Pearlman (2007), Betânia Totino Peixoto (2008), Gabriel Hartung (2009), Isabelle Agier (2010), Joana Monteiro (2010), Marcelo Rodrigues dos Santos (2011), Cláudio Sztulman Berbel (2011), Sérgio Leão (2011), Marcelo Nuno Carneiro de Sousa (2011), Ana Carolina Maia (2012), Bruno Ottoni Eloy Vaz (2014), Arthur Amorim Bragança (2014), Roberta Loboda Biondi Nastari (2015), Renan Gomes de Pieri (2015), Luis N. Meloni (2015), Caio César Medeiros Costa (2016), Marcelo Araújo Castro (2016), Rafael Camelo (2016), Kunjal Desai (2017), Ruinan Liu (2017)

TEACHING

Graduate:

Development (Maryland 2003-2007, EPGE-FGV 2003, PUC-Rio 2005-2008, EESP-FGV 2014-2017, Columbia 2017) Labor Economics (PUC-Rio 2006-2013, EESP-FGV 2014-2016) Microeconomics (Ibmec São Paulo 2004, PUC-Rio 2002, 2009-2013, Columbia 2017) International Health Economics (Harvard 2009) Public Policy Challenges in Brazil and Latin America (Columbia 2017)

Undergraduate:

Microeconomics (University of Chicago 2000, PUC-Rio 2005-2011, EESP-FGV 2014-2016) Development Economics (PUC-Rio 1996 and Maryland 2003-2004)

CONFERENCES AND SEMINARS

KEYNOTE LECTURES

4th Workshop on the Economics of Organized Crime, Sep 2017, Bogotá, Colombia
Frontiers of Health Economics Research in Latin America, Jul 2017, Boston, USA
2013 Inaugural Lecture at the Sao Paulo School of Economics-FGV, Mar 2013, São Paulo, Brazil
4th Bolivian Conference on Development Economics, Nov 2012, La Paz, Bolivia
2nd Annual Meeting of the ALCAPONE-LACEA Network, May 2012, Berkeley, USA
2011 Meeting of the Chilean Economics Society (SECHI), Sep 2011, Viña del Mar, Chile
2th Latin American Meeting of the Econometric Society, Nov 2008, Rio de Janeiro, Brazil
2nd Economics Seminar Series of Belo Horizonte, Sep 2005, Belo Horizonte, Brazil

INVITED PRESENTATIONS AT CONFERENCES

2017 International Economic Association World Congress, Jun 2016, Mexico City, Mexico 33rd Latin American Meeting of the Econometric Society, Nov 2016, Medellin, Colombia 9th Annual Meeting of the Brazilian National Forum on Public Security, Jul 2015, Rio de Janeiro, Brazil Challenges to Economic Growth (FGV Crescimento & Desenvolvimento), Apr 2015, Rio de Janeiro, Brazil

19th Latin American and Caribbean Economic Association Meeting, Nov 2014, São Paulo, Brazil 29th Annual Congress of the European Economic Association, Aug 2014, Toulouse, France Latin American and Caribbean Economic Association Panel at the AEA Meeting, Jan 2014, Philadelphia, USA The Costs of Crime and Violence in Latin America and the Caribbean (IADB), Jan 2013, Washington DC, USA 17th Latin American and Caribbean Economic Association Meeting, Nov 2012, Lima, Peru Overcoming Development Obstacles in Latin America (SIPA-Columbia University), Sep 2012, New York, USA JCE Conference "Institutions in Africa, Latin America and Around the World," Sep 2011, Pittsburgh, USA IUSSP Panel on New Challenges in Population and Development, Jun 2011, Belo Horizonte, Brazil Annual World Bank Conference on Development Economics 2011 (World Bank), May 2011, Paris, France 15th Latin American and Caribbean Economic Association Meeting, Nov 2010, Medellin, Colombia 17th Meeting of the Brazilian Population Studies Association, Sep 2010, Caxambu, Brazil Building Evidence for Crime Prevention in Brazil (World Bank), Jul 2010, Brasília, Brazil Central Bank of Brazil Annual Conference, May 2010, Rio de Janeiro, Brazil Brazil Country Study on Aging Workshop (World Bank), Apr 2010, Brasília, Brazil Expert Workshop on Indicators of Armed Violence (UNDP), Dec 2009, Geneva, Switzerland 31st Brazilian Econometrics Society Meeting, Dec 2009, Foz do Iguaçu, Brazil Institutions, Human Capital, and Natural Resources (CLAS-Stanford University), May 2009, Palo Alto, USA 3rd Annual Meeting of the Brazilian National Forum on Public Security, Apr 2009, Vitória, Brazil NBER Inter-American Seminar on Economics, Nov 2008, Santiago, Chile Development without Developmental States (IICAS-UCSD), Apr 2008, San Diego, USA IMF Methodology Workshop on Identification Methods (IMF), Mar 2008, Washington DC, USA Ninth Annual Global Development Conference (GDN), Jan 2008, Brisbane, Australia 29th Brazilian Econometrics Society Meeting, Dec 2007, Recife, Brazil Population, Poverty, and Inequality (ABEP/CNPD), Nov 2007, Belo Horizonte, Brazil Confronting Crime and Violence in Latin America (KSG-Harvard University), Jul 2007, Cambridge, USA Microeconomic and Institutional Foundations of Growth (World Bank), Apr 2006, Washington DC, USA Economic Evaluation of Social Projects (Fundação Itaú Social), Nov 2004, São Paulo, Brazil 5th Latin American and Caribbean Economic Association Meeting, Oct 2000, Rio de Janeiro, Brazil

ACADEMIC RESEARCH SEMINARS

2017 (scheduled): Carnegie Mellon University, EBAPE-FGV, University of California-Los Angeles, University of California-Riverside, University of Connecticut; 2016: Duke University, University of Maryland-College Park, Tinbergen Institute; 2015: Columbia University, EESP-FGV, Insper, PUC-Chile, USP-RP; 2014: Bocconi University, Columbia University, University of Essex; 2013: EESP-FGV, USP; 2012: FUCAPE, IADB, IPEA-Rio, PUC-Rio, Universidad de Montevideo; 2011: EESP-FGV, Maastricht University, UFPE, Pontificia Universidad Javeriana, Universidad de Los Andes, Université Catholique de Louvain, University of Chicago; 2010: ENCE-IBGE, Iowa State University, IPEA-Rio, LSE, PSE, PUC-Chile, RAND, Université de Cergy-Pontoise, Universidad de Chile, USP-RP, Universidade Nova de Lisboa, Università di Bologna, UCLA, UC Riverside; 2009: Ohio University, Universidad Carlos III, UnB, UC Berkeley, UCLA; 2008: EESP-FGV, Ibmec-Rio, Harvard University, PUC-Rio; 2007: Columbia University, EESP-FGV, IMF, Johns Hopkins University and CGD, SUNY Buffalo, Universidade Católica de Brasília, USP, University of Delaware, University of Houston, University of Maryland-College Park, University of Pittsburgh, University of Virginia, World Bank; Previous Years: Brown University (2003), UFMG (2005), EPGE-FGV (2002, 2003), GW University (2005), Ibmec-Rio (2005), IADB (2005), IPEA-Rio (2006), ITAM (2002), Pompeu Fabra (2002), UFRGS (2006), PUC-Rio (2002, 2003, 2004), Simon Fraser University (2006), Stockholm School of Economics (2005), USP (2003), Universidade Nova de Lisboa (2002), UCL (2005), University of Arkansas (2003), UC Santa Barbara (2006), UC Santa Cruz (2006), University of Chicago (2001, 2004), University of Colorado-Denver (2004), University of Maryland-College Park (2002, 2003), University of Michigan-Ann Arbor (2006), University of Texas-Austin (2002), University of Wisconsin-Madison (2003), Virginia Tech (2003), World Bank (2004, 2004)