# **CURRICULUM VITAE**

## RODRIGO R. SOARES

PUC-Rio – Departamento de Economia Rua Marquês de São Vicente, 225 – Gávea Rio de Janeiro, RJ – 22451-900 – Brazil soares at econ.puc-rio.br

#### **CURRENT EMPLOYMENT**

Pontifical Catholic University of Rio de Janeiro, Department of Economics – Associate Professor (since 2007)

#### **OTHER ACADEMIC APPOINTMENTS**

Brazilian Academy of Sciences – Affiliated Fellow (since 2008)

IZA (Institute for the Study of Labor, Germany) – Research Fellow (since 2007)

J-PAL Latin America (Abdul Latif Jameel Poverty Action Lab, Latin America Office) – Research Affiliate (since 2010)

NICE International (National Institutes of Health and Clinical Excellence, UK) – Member of the Advisory Board (since 2009)

Economía, The Journal of the Latin American and Caribbean Economic Association – Editor (since 2010) Pesquisa e Planejamento Econômico – Member of the Editorial Board (since 2009)

#### **EDUCATION**

Ph.D. – Department of Economics, University of Chicago, USA – 2002

Thesis Title: Life Expectancy, Educational Attainment, and Fertility Choice: The Economic Impacts of Mortality Reductions Committee: Gary S. Becker, Tomas J. Philipson, Kevin M. Murphy, and Steven D. Levitt

M.A. – Department of Economics, University of Chicago, USA – 1999

Mestre (M.A.) – Department of Economics, Pontifical Catholic University of Rio de Janeiro (PUC-Rio), Brazil – 1997

Bacharel (B.A.) - Economics, Federal University of Minas Gerais, Brazil - 1994

#### **PREVIOUS EXPERIENCE**

Pontifical Catholic University of Rio de Janeiro, Department of Economics – Assistant Professor (2005-2007), Visiting Assistant Professor (2002), Lecturer in the College (Fall 1996)

Harvard University, School of Public Health, Dept. of Global Health and Population – Adjunct Associate Professor (2009-2010)

University of Maryland, Department of Economics – Assistant Professor (2002-2007)

Ibmec Business School São Paulo – Visiting Assistant Professor (2004)

Getúlio Vargas Foundation Rio de Janeiro, Graduate School of Economics – Visiting Assistant Professor (2003)

University of Chicago, Department of Economics - Lecturer in the College (2000)

World Bank - Consultant (2005-2010)

National Bureau of Economic Research (USA) - Faculty Research Fellow (2007-2010)

Maryland Population Research Center (USA) - Faculty Associate (2002-2009)

Economía, The Journal of the Latin American and Caribbean Economic Association – Associate Editor (2008-2010), Member of the Editorial Panel (2005-2006)

## RESEARCH

## **Journal Articles**

- 1. Household Choices of Child Labor and Schooling: A Simple Model with Application to Brazil (with Diana Kruger and Matias Berthelon). *Journal of Human Resources*, forthcoming.
- 2. 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.
- 3. 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.
- 4. Life Expectancy and Welfare in Latin America and the Caribbean. Health Economics, 18(S1), April 2009, 37-54.
- 5. 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.

- 6. The Demographic Transition and the Sexual Division of Labor (with Bruno Falcão). *Journal of Political Economy*, 116(6), December 2008, 1058-1104.
- 7. Health and the Evolution of Welfare across Brazilian Municipalities. *Journal of Development Economics*, 84(2), November 2007, 590–608.
- 8. On the Determinants of Mortality Reductions in the Developing World. *Population and Development Review*, 33(2), June 2007, 247-287.
- 9. The Welfare Cost of Violence across Countries. Journal of Health Economics, 25(5), September 2006, 821-846.
- 10. 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.
- 11. Mortality Reductions, Educational Attainment, and Fertility Choice. American Economic Review, 95(3), June 2005, 580-601.
- 12. 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.
- 13. Accountability and Corruption: Political Institutions Matter (with Daniel Lederman and Norman V. Loayza). *Economics and Politics*, 17(1), March 2005, 1-35.
- 14. Crime Reporting as a Measure of Institutional Development. *Economic Development and Cultural Change*, 52(4), July 2004, 851-871.
- 15. Development, Crime, and Punishment: Accounting for the International Differences in Crime Rates. *Journal of Development Economics*, 73(1), February 2004, 155-184.
- 16. 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 and Invited Articles**

- 1. Mortality. In: Mark Juergensmeyer and Helmut Anheier (editors). *The Encyclopedia of Global Studies*, Sage Publishers, forthcoming.
- 2. Demographic Transition. In: Mark Juergensmeyer and Helmut Anheier (editors). *The Encyclopedia of Global Studies*, Sage Publishers, forthcoming.
- 3. 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.
- 4. 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.
- 5. Fertility in "Post-Demographic Transition" Countries. 2050: A Changing Europe Pharmaceuticals Policy and Law, 9(1-2), 2007, 15-27.
- 6. 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.
- 7. 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.
- 8. 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.
- 9. 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.
- 10. 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.

## **Working Papers**

- 1. Institutional Development and Colonial Heritage within Brazil (with Joana Naritomi and Juliano J. Assunção). Revision and resubmission requested by *Journal of Economic History*.
- 2. The Use of Violence in Illegal Markets: Evidence from Mahogany Trade in the Brazilian Amazon (with Ariaster B. Chimeli).
- 3. 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).

4. Access to Justice and Entrepreneurship: Evidence from Brazil's Special Civil Tribunals (with Guilherme Lichand).

### HONORS, GRANTS AND AWARDS

Brazilian National Award for Best Paper Published by Economists in Brazil (Prêmio Haralambos Simeonidis Artigo – ANPEC), 2009 Mário Henrique Simonsen Lecture at the 25<sup>th</sup> Latin American Meeting of the Econometric Society, 2008

Brazilian Research Council Productivity Grant, 2008-2010 (CNPq #306175/2007-0)

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

Bill & Melinda Gates Foundation and GDN Grant "Promoting Innovative Programs from the Developing World," 2007-2009
Brazilian National Award for Best Paper Published by Economists in Brazil (Prêmio Haralambos Simeonidis Artigo – ANPEC), 2006
Kenneth J. Arrow Award for Best Health Economics Paper Published in 2005 (International Health Economics Association), 2006
National Institutes of Health R03 Grant (NICHD #HD050520-01), 2005-2007

Brazilian Research Council Productivity Grant, 2005-2007 (CNPg #301923/2004-3)

Maryland Population Research Center Seed Grant, 2004

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 National Award for M.A. Theses in Economics (Prêmio BNDES, 3<sup>rd</sup> Prize), 1998

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

Minas Gerais State Award for B.A. Theses in Economics (Prêmio Minas – CORECON and BDMG, 2<sup>nd</sup> Prize), 1994

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

Second place in the National Exams for Admissions to Graduate Programs in Economics (ANPEC), Brazil, 1993

## **PROFESSIONAL ACTIVITIES**

#### Referee and Reviewer

Referee for: American Economic Review, Econometrica, Journal of Political Economy, Quarterly Journal of Economics, Review of Economics and Statistics, Economic Journal, International Economic Review, Journal of the European Economic Association, American Economic Journal: Macroeconomics, Economía — The Journal of the LACEA, Economic Development and Cultural Change, Health Economics, Journal of Applied Econometrics, Journal of Comparative Economics, Journal of Development Economics, Journal of Economic Behavior and Organization, Journal of Economic Dynamics and Control, Journal of Economic Growth, Journal of Health Economics, Journal of Human Capital, Journal of Human Resources, Journal of International Economics, Journal of Labor Economics, Journal of Law and Economics, Journal of Population Economics, Journal of Public Economics, Research in Labor Economics, Review of Economic Dynamics, Southern Economic Journal, American Political Science Review, Demography, Economics and Human Biology, Forum for Health Economics & Policy, Journal of Peace Research, IMF Staff Papers, Social Problems, World Development, Brazilian Review of Econometrics, Pesquisa e Planejamento Econômico, Revista Brasileira de Economia, Revista de Economia Política, Revista Economia — ANPEC

Grant reviewer for: Foundation for the Improvement of Higher Education—Brazilian Ministry of Education (CAPES—MEC), Brazilian National Council for Research and Technological Development (CNPq), Israel Science Foundation (ISF), National Science Foundation (NSF), Netherlands Organization for Scientific Research (NWO), Social Sciences and Humanities Research Council of Canada (SSHRC/CRSH)

Book Reviewer for: Addison-Wesley Publishing

#### **Committee Membership**

Program Committee, 2010 Meeting of the LACEA, Medellín, Colombia

Program Committee, 2009 Meeting of the LACEA, Buenos Aires, Argentina

Program Committee, 2008 Meeting of the LACEA, Rio de Janeiro, Brazil

Program Committee, 2007 Latin American Meeting of the Econometric Society, Bogotá, Colombia

Program Committee, 2006 Meeting of the Brazilian Econometric Society, Salvador, Brazil

Program Committee, 2006 Meeting of the Society for Economic Dynamics, Vancouver, Canada

Program Committee, 2002 Latin American Meeting of the Econometric Society, São Paulo, Brazil

## **Doctoral Advising**

Hamilton Kai (2009), Romero Cavalcanti Barreto da Rocha (2009), Daniel Cerqueira (2010)

#### **Doctoral Thesis 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)

### **Teaching**

Graduate: Labor Economics (PUC-Rio 2006-2010)

Microeconomics (Ibmec São Paulo 2004 and PUC-Rio 2002, 2009-2010)

Development Economics (University of Maryland 2003-2007, FGV-Rio 2003, PUC-Rio 2005-2008)

International Health Economics (Harvard University 2009)

Undergraduate: Microeconomics (University of Chicago 2000 and PUC-Rio 2005-2008)

Development Economics (PUC-Rio 1996 and University of Maryland 2003-2004)

#### **Affiliations**

American Economic Association, Econometric Society, Latin American and Caribbean Economic Association, Sociedade Brasileira de Econometria

#### **CONFERENCES AND SEMINARS**

## **Conferences**

32<sup>nd</sup> Brazilian Econometric Society Meeting, Dec 2010, Salvador, Brazil – Speaker

38<sup>th</sup> Brazilian Economic Association Meeting, Dec 2010, Salvador, Brazil – Invited Discussant

15<sup>th</sup> Latin American and Caribbean Economic Association Meeting, Nov 2010, Medellín, Colombia – Invited Speaker

Crime and Violence in Latin America and the Caribbean (CAF, UNDP, and CISS), Oct 2010, Mexico City, Mexico – Speaker and Discussant

17<sup>th</sup> Meeting of the Brazilian Population Studies Association, Sep 2010, Caxambu, Brazil – Invited Speaker

Building Evidence Base for Crime and Violence Prevention in Brazil (World Bank), Jul 2010, Brasília, Brazil – Invited Speaker

Central Bank of Brazil Annual Conference, May 2010, Rio de Janeiro, Brazil - Invited Speaker

Brazil Country Study on Aging Workshop (World Bank), Apr 2010, Brasília, Brazil - Invited Speaker

Expert Workshop on Indicators of Armed Violence (UNDP), Dec 2009, Geneva, Switzerland - Invited Speaker

31st Brazilian Econometric Society Meeting, Dec 2009, Foz do Iguaçu, Brazil – Invited Speaker

Latin America and the Caribbean: Inst., Human Cap., and Natural Resources (Stanford SCID-CLAS), May 2009, Palo Alto, USA - Invited Speaker

3<sup>rd</sup> Annual Meeting of the Brazilian National Forum on Public Security, Apr 2009, Vitória, Brazil – Invited Speaker

American Economic Association Annual Meeting, Jan 2009, San Francisco, USA - Speaker

25<sup>th</sup> Latin American Meeting of the Econometric Society, Nov 2008, Rio de Janeiro, Brazil – Invited Speaker

NBER Inter-American Seminar on Economics, Nov 2008, Santiago, Chile – Invited Speaker

NBER Summer Institute, Inter-American Seminar on Economics, Jul 2008, Cambridge, USA - Invited Discussant

Development without Developmental States (IICAS-UCSD), Apr 2008, San Diego, USA – Invited Speaker

IMF Methodology Workshop on Identification Methods (IMF), Mar 2008, Washington DC, USA - Invited Speaker

Ninth Annual Global Development Conference (GDN), Jan 2008, Brisbane, Australia – Invited Speaker

American Economic Association Annual Meeting, Jan 2008, New Orleans, USA - Speaker and Discussant

Association for Comparative Economic Studies Panel at the AEA Meeting, Jan 2008, New Orleans, USA - Speaker

29<sup>th</sup> Brazilian Econometric Society Meeting, Dec 2007, Recife, Brazil – Invited Speaker

NBER Inter-American Seminar on Economics (NBER/LICIP), Nov 2007, Buenos Aires, Argentina - Speaker

Population, Poverty, and Inequality (ABEP/CNPD), Nov 2007, Belo Horizonte, Brazil - Invited Speaker

24<sup>th</sup> Latin American Meeting of the Econometric Society, Oct 2007, Bogotá, Colombia – Speaker

NBER Summer Institute, Income Distribution and Macroeconomics Group, Jul 2007, Cambridge, USA – Speaker

Confronting Crime and Violence in Latin America (Harvard University, JFK School), Jul 2007, Cambridge, USA - Invited Speaker

Population Aging and Economic Growth (Harvard University, PGDA), May 2007, Cambridge, USA – Speaker

On Health, Human Development, and the Quality of Life (IADB), May 2007, Washington DC, USA - Invited Discussant

NBER Health Economics Spring Program Meeting, Apr 2007, Cambridge, USA – Speaker

Promoting Innovative Programs from the Developing World Workshop (GDN), Jan 2007, Beijing, China - Speaker

28<sup>th</sup> Brazilian Econometric Society Meeting, Dec 2006, Salvador, Brazil – Speaker

34<sup>th</sup> Brazilian Economic Association Meeting, Dec 2006, Salvador, Brazil – Speaker

11<sup>th</sup> Latin American and Caribbean Economic Association Meeting, Nov 2006, Mexico City, Mexico – Speaker

23<sup>rd</sup> Latin American Meeting of the Econometric Society, Nov 2006, Mexico City, Mexico – Speaker

Advancing Health Equity (UN-WIDER), Sep 2006, Helsinki, Finland - Speaker

The Impact of Globalization on the Poor in Latin America (UN-WIDER), Sep 2006, Rio de Janeiro, Brazil – Invited Discussant

Demographic Change and Secular Transitions in Labor Markets (IZA and EUI), Sep 2006, Bonn, Germany - Speaker

2006 Meeting of the Society for Economic Dynamics, Jul 2006, Vancouver, Canada – Speaker

Microeconomic and Institutional Foundations of Growth (World Bank), Apr 2006, Washington DC, USA - Invited Speaker

27<sup>th</sup> Brazilian Econometric Society Meeting, Dec 2005, Natal, Brazil – Speaker and Discussant

12<sup>th</sup> Panel Meeting of Economía, the Journal of LACEA, Oct 2005, Paris, France – Invited Discussant Health, Demographics, and Economic Development (Stanford IIS - CDDRL), May 2005, Palo Alto, USA - Speaker Social Policy Evaluation Annual Conference (SPEAR Centre and IZA), Feb 2005, Canberra, Australia - Speaker Sixth Annual Global Development Conference (GDN), Jan 2005, Dakar, Senegal – Speaker 26<sup>th</sup> Brazilian Econometric Society Meeting, Dec 2004, João Pessoa, Brazil – Speaker and Discussant Economic Evaluation of Social Projects (Fundação Itaú Social), Nov 2004, São Paulo, Brazil - Invited Speaker Population Association of America 2004 Annual Meeting, Apr 2004, Boston, USA - Speaker 2004 North American Winter Meeting of the Econometric Society, Jan 2004, San Diego, USA – Speaker 8<sup>th</sup> Latin American and Caribbean Economic Association Meeting, Oct 2003, Puebla, Mexico – Speaker Sharing Global Prosperity (UN-WIDER), Sep 2003, Helsinki, Finland – Speaker 17<sup>th</sup> European Society for Population Economics Congress, Jun 2003, New York, USA – Speaker Explaining Growth (IRIS), Apr 2003, College Park, USA - Invited Discussant 7<sup>th</sup> Latin American and Caribbean Economic Association Meeting, Oct 2002, Madrid, Spain – Speaker 18<sup>th</sup> Latin American Meeting of the Econometric Society, Jul 2001, Buenos Aires, Argentina – Speaker 5<sup>th</sup> Latin American and Caribbean Economic Assoc. Meeting, Oct 2000, Rio de Janeiro, Brazil – Speaker Crime and Violence (World Bank), May 2000, Bogotá, Colombia - Invited Discussant 18<sup>th</sup> Brazilian Econometric Society Meeting, Dec 1996, Águas de Lindóia, Brazil – Speaker and Discussant 24<sup>th</sup> Brazilian Economic Association Meeting, Dec 1996, Águas de Lindóia, Brazil – Speaker and Discussant

## Seminars

- 2010: ENCE-IBGE, Iowa State University, IPEA-Rio, London School of Economics, Paris School of Economics, Pontificia Universidad Católica de Chile, RAND Corporation, Université de Cergy-Pontoise, Universidad de Chile, Universidade de São Paulo (Ribeirão Preto), Universidade Nova de Lisboa, Università di Bologna, University of California-Los Angeles (Anderson School of Management), University of Californa-Riverside.
- 2009: Ohio University, Universidad Carlos III-Madrid, Universidade de Brasília, University of California-Berkeley, University of California-Los Angeles.
- 2008: EESP/FGV-São Paulo, Ibmec-Rio, Harvard University (School of Public Health), PUC-Rio (Department of Mathematics).
- 2007: Columbia University, EESP/FGV-São Paulo, International Monetary Fund, Johns Hopkins University (School of Advanced International Studies) and Center for Global Development, SUNY Buffalo, Universidade Católica de Brasília, Universidade de São Paulo, University of Delaware, University of Houston, University of Maryland-College Park, University of Pittsburgh, University of Virginia, World Bank.

Previous Years: Brown University (2003), CEDEPLAR/UFMG (2005), EPGE/FGV-Rio (2002, 2003), George Washington University (2005), Ibmec-Rio (2005), Inter-Americagn Development Bank (2005), IPEA-Rio (2006), ITAM (2002), Pompeu Fabra (2002), PPG/UFRGS (2006), PUC-Rio (2002, 2003, 2004), Simon Fraser University (2006), Stockholm School of Economics (2005), Universidade de São Paulo (2003), Universidade Nova de Lisboa (2002), University College London (2005), University of Arkansas (2003), University of California-Santa Barbara (2006), University of California-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 (Center for Demography of Health and Aging, 2003), Virginia Tech (2003), World Bank (2004, 2004).