

Employment

I'm a professor of economics at the State University of Rio de Janeiro.

Education

- 2009-2013 **Toulouse School of Economics**
PhD in Economics
Thesis: Four Essays in Contract Theory and Development Economics
Advisor: Professor David Martimort
- 2008-09 **Toulouse School of Economics**
MSc in Economic Theory and Econometrics
Dissertation: The role of relational contracts in common agency games
Advisor: Professor David Martimort
- 2004–07 **EPGE/FGV-RJ (Graduate School of Economics at the Getulio Vargas Foundation – Rio de Janeiro)**
MSc in Economics
Dissertation: Optimal Regulation Under Common Agency and Risk of Corruption
Advisor: Professor Humberto Moreira
- 2000- 03 **PUC-RJ (Catholic University of Rio de Janeiro)**
Department of Economics
BSc in Economics
College Thesis: General Equilibrium and Default
Advisor: Juan Pablo Torres-Martinez

Main Fields of Interest

Contract Theory, Development Economics, Industrial Organization, Regulation and Corporate Finance.

Academic Background

- Nov 2014 Presentation – 2014 Latin-American Meeting of the Econometric Society: Risk-Sharing Contracts with Private Information and One-Sided Commitment.
- Dec 2013 Presentation - 35th Meeting of the Brazilian Econometric Society (SBE): Geography and Technology Adoption: Evidence from the Direct Planting System in Brazil.
- Aug 2013 Presentation - 67th of the European Meeting of the Econometric Society: Learning and Technology Adoption: the No-Till System in Brazil.
- Jun 2013 Presentation - 2013 North-American Summer Meeting of the American Economic Association: Learning and Technology Adoption: the No-Till System in Brazil.
- Dec 2012 Presentation - 34th Meeting of the Brazilian Econometric Society (SBE): Relational Contracts under risk aversion: the moral hazard case.
- Aug 2012 Presentation - 27th meeting of the European Economic Association: Relational Contracts under risk aversion: the moral hazard case.
- April 2012 Presentation – 2012 Student Workshop – Toulouse School of Economics (TSE)
PhD Dissertation (main paper, preliminary version): Relational Contracts under Risk Aversion.
- Oct 2010 Defense - DEEQA (Diplôme européen d'économie quantitative approfondie) – Toulouse School of Economics (TSE).

Topics in Multiple Regulators and Risk of Capture.

- Jun 2009 Dissertation defense - MsC in Economic Theory and Econometrics
The role of relational contracts in common agency games.
- Dec 2007 Presentation - 29th Meeting of the Brazilian Econometric Society (SBE): Optimal Regulation
Under Common Agency and Risk of Corruption.
- Jul-Sep 2007 T.A. – Industrial Organization
Professional MSc in Economics - EPGE/FGV – RJ
- Apr-Jul 2007 TA – Regulation and Competition Policy
Professional MSc in Economics - EPGE/FGV – RJ
- Mar-Jul 2007 TA – Industrial Organization
Undergraduation in Economics - EPGE/FGV – RJ
- Oct-Dec 2006 TA – Microeconomic Theory IV
Academic MSc in Economics - EPGE/FGV-RJ
Topics: Theory of Contracts, Mechanism Design, Introduction to Auction Theory
- Jul-Sep 2006 TA – Microeconomic Theory III
Academic MSc in Economics - EPGE/FGV-RJ
Topics: Game Theory, Externalities, Public Goods, Introduction to Industrial Organization and
Partial Equilibrium Analysis
- Mar-Jun 2006 TA – Theory of Organizations and Contracts
Undergraduation in Economics - EPGE/FGV-RJ
- Aug-Dec 2005 TA - Microeconomic Theory II
Undergraduation in Economics - EPGE/FGV-RJ
- 2002 TA - Social and Economic Development
Undergraduation in Economics - PUC-RJ
- 2002-2003 Scholarship for Student Research
Advisor: Juan Pablo Torres-Martinez
Main topic: Default and Incomplete Markets

Working papers

Risk Sharing Contracts with Private Information and One-Sided Commitment (with David Martimort and Eduardo Zilberman)

Dynamic Moral Hazard with Self-Enforceable Incentive Payments (previously circulated as ‘Relational Contracts under risk aversion: the moral hazard case’)

Dynamic Competing Principals (with André Veiga)

Repeated Moral Hazard with Short-Term Immiseration

Geography and Technology Adoption: the No-Till System in Brazil (with Arthur Bragança and Juliano Assunção)

Estimating a Health Production Function in Brazil: some new evidence (with Lavinia Hollanda)

Previous Professional Experience

2007 – Specialist in Economic Analysis – IBRE/FGV-RJ (Brazilian Institute of Economics at the Getulio Vargas Foundation)

Job carried out: econometric modeling of energy market trends (production and demand in Brazil); impacts of the Brazilian regulatory framework on investment decisions.

2007/2008: Specialist in Economic Development – Federation of Industries of the State of Rio de Janeiro

Job carried out: sustainability of oil revenues and fiscal situation of the State of Rio de Janeiro; impacts of the Brazilian regulatory framework on investment decisions

Languages

Portuguese (native), English (fluent), French (working knowledge), Spanish (intermediary)