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Education

University of Illinois at Urbana-Champaign

Ph.D., Econometrics and Quantitative Economics, 2019 (Expected)

Dissertation: “Economic Growth and Innovation Through Three Perspectives:
Culture, Social Protection, and Market Size”

University of São Paulo

M.Sc., Economic Theory, 2011

Ibmec São Paulo / Insper

B.Sc., Economics, 2007

Research Interests

Primary: Economic Growth, International Trade

Secondary: Macroeconomics, Public Economics, Industrial Organization

Working Papers

“Social Capital, R&D, and Economic Performance: Theory and Evidence
on Different Growth Models” (**Job market paper**)

“Social Protection, Economic Growth, and Flows of Knowledge:
Characterizing an Asymmetric Equilibrium”

Publications

Academic

“A Relação Entre Gastos Educacionais e Desempenho Escolar” (with Naércio
Aquino Menezes-Filho). *Anais do XXXVI Encontro Nacional de
Economia*, ANPEC, 2008

Non Academic

“*Why Nations Fail*”, *Dicta&Contradicta 9*, São Paulo, IFE, 2012

“Como Funciona a Ficção”, *Dicta&Contradicta 7*, São Paulo, IFE, 2011

“Thomas Pynchon: A Paranóia e o Underground”, *Dicta&Contradicta 4*,
São Paulo, IFE, 2009

“Além do Embuste, Aquém da Qualidade”, *Dicta&Contradicta 2*, São Paulo,
IFE, 2008

“Somos Fascistas?”, *Dicta&Contradicta 1*, São Paulo, IFE, 2008

Work Experience

Instituto de Formação e Educação, São Paulo, Brazil

Treasurer, 2007 - 2010

Teaching Experience

Department of Economics, U. of Illinois at Urbana-Champaign

Instructor, International Economics Principles, Fall 2013, Spring 2014, Fall 2014, Spring 2015, Fall 2015, Spring 2016, Spring 2017
Instructor, Economic Statistics I, Summer 2015, Summer 2017
Instructor, Economic Statistics I (Online), Summer 2016
Instructor, International Economics, Fall 2016
Instructor, Macroeconomic Principles, Summer 2013
Teaching Assistant: Macroeconomic Principles, Fall 2012, Spring 2013, Fall 2017, Spring 2018, Fall 2018

Department of Economics, University of São Paulo

Teaching Assistant, Econometrics III (Graduate Level), 2010
Teaching Assistant, Intermediate Microeconomics, 2009
Teaching Assistant, Econometrics I, 2009

Insper, São Paulo, Brazil

Teaching Assistant: Microeconometrics (Graduate Level), 2009

Awards and Fellowships

Robert E. Demarest Memorial Teaching Award

Department of Economics, University of Illinois at Urbana-Champaign
2014 and 2016

List of Instructors Ranked as Excellent

Center for Innovation in Teaching and Learning, University of Illinois at Urbana-Champaign
Fall 2012, Spring 2013, Spring 2015, Summer 2015, Fall 2015, Spring 2017, Fall 2017, Spring 2018

M.Sc. Research Fellowship

FAPESP, São Paulo, Brazil
Jan. - Dec. 2009

Honorable Mention for Academic Achievement

Ibmec São Paulo / Insper, São Paulo, Brazil
Second highest GPA in class, 2007

Undergraduate Research Fellowship

FAPESP, São Paulo, Brazil
Jan. - Dec. 2007

Interests and Skills

Programming: Python, Matlab, SQL, Stata, R, L^AT_EX

Machine Learning: SciKit Learn, KNIME, pyspark.ml

Graph Analytics: NetworkX, GraphX, neo4j

Geographic Information Systems (GIS): ArcGIS, ArcMap

Distributed Databases: Hadoop, Spark

Affiliations American Economic Association (Member), Insituto de Formação e Educação
(Founding Member, São Paulo, Brazil)

Personal **Languages:** English (Proficient), Portuguese (Native), French (Intermediate)
Information **Citizenship:** Brazil, Portugal