

Beatriz C. Ribeiro

PHD CANDIDATE

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Education

Technical University of Berlin (TUB) & University of Campinas (UNICAMP)

Germany & Brazil

JOINT PHD IN ECONOMICS

2018-March, 2023 (Expected)

- Thesis Title: The Use of Regulatory Tools To Foster Innovation In Energy Sectors
- Supervisor: Prof. Dr. Knut Blind & Prof. Dr. Adriana Bin
- Scholarship: Brazilian Federal Agency for Support and Evaluation of Graduate Education (CAPES) & Scholarship by German Academic Exchange Service (DAAD)

University of Campinas (UNICAMP)

Brazil

MASTER IN HUMAN AND SOCIAL APPLIED SCIENCES

2016-2017

- Dissertation Title: Technology and Innovation in Basic Sanitation: an analysis of the Sanitation State Companies of Brazil
- Scholarship: Full scholarship by UNICAMP Development Foundation (FUNCAMP)

University of Campinas (UNICAMP)

Brazil

BACHELOR OF BUSINESS ADMINISTRATION AND PUBLIC POLICY MANAGEMENT

2009-2015

- BSc. in Public Policies Management, $\sigma = 8.15/10$ (Top 3)
- Dissertation Title: Different service management models in the area of basic sanitation: a case study of public and private models in the State of Sao Paulo

University of Jaén

Spain

BACHELOR EXCHANGE PROGRAM

2012

Visiting Position

Copenhagen Business School (CBS)

Denmark

VISITING RESEARCHER

June 2022

- Host: Prof. Dr. Tooraj Jamasb

Publications

1. **RIBEIRO, B. C.**; FERRERO, L. G. P.; BIN, A.; BLIND, K. *Effects of Innovation Stimuli Regulation in the Electricity Sector*. Energy Economics Journal, Forthcoming (2022).
2. **RIBEIRO, B. C.**; BIN, A. SERAFIM; P. M. *Public and Private Initiatives to Stimulate Research and Innovation in Brazilian Sanitation*. Revista DAE, Forthcoming (2022).
3. **RIBEIRO, B. C.**; BIN, A. SERAFIM; P. M. *Innovation Dynamics of the State Basic Sanitation Companies*. Engenharia Sanitaria e Ambiental, V. 27, P. 305-314, 2022.(link)
4. **RIBEIRO, B. C.**; BIN, A. *Environmental Regulation as a R&D Inductor: Study of Electric and Piped Gas Sector in Brazil*. Revista Tecnologia e Sociedade, V. 17, P. 202-218, 2021.(link)
5. LEITE, J. P. A.; SILVA, M. G. S.; **RIBEIRO, B. C.**. *Networks and Replicability of Social Technologies in Latin America Agriculture and Food*. Diálogo, V. 44, P. P. 115-128-128, 2020.(link)
6. **RIBEIRO, B. C.**; BIN, A. *The State of the Art of Philanthropic Funding in Science, Technology, and Innovation (STI) in Brazil*. Revista de Direito do Terceiro Setor, V. 24, P. 143-153, 2018.(link)

Selected Research In Progress

- *The Landscape of Regulatory Tools to foster Innovation and Technology in the Electricity Sector* with Tooraj Jamasb, Fabian Scheifele and Adriana Bin
- *Economic Complexity of the Hydrogen Value Chain* with Fabian Scheifele and Parsa Ashari

Research Grants & Fellowships

SANTANDER

RESEARCH GRANT - DERI STUDENTS INTERNATIONAL MOBILITY

Brazil

2023

TECHNISCHE UNIVERSITÄT BERLIN (TUB)

RESEARCH GRANT - SCHOLARSHIPS FOR COMPLETING A DOCTORAL DEGREE (PAS)

Germany

2022-2023

DAAD - GERMAN ACADEMIC EXCHANGE SERVICE

RESEARCH GRANT - BI-NATIONALLY SUPERVISED DOCTORAL DEGREES/COTUTELLE

Germany

2020-2022

CAPES - BRAZILIAN FEDERAL AGENCY FOR SUPPORT AND EVALUATION OF GRADUATE EDUCATION

RESEARCH GRANT - DOCTORAL DEGREE

Brazil

2018-2020

FUNCAMP - UNICAMP DEVELOPMENT FOUNDATION

RESEARCH GRANT - MASTER DEGREE

Brazil

2016-2017

CNPQ - Brazilian National Council for Scientific and Technological Development

RESEARCH GRANT - SCIENTIFIC AND TECHNOLOGICAL RESEARCH PROGRAMS FOR BACHELOR STUDENTS

Brazil

2011

Externally Financing Research Projects (Selected)

SYSTEMATIC EVALUATION OF THE GRANTEES OF SERRAPILHEIRA INSTITUTE

RESEARCH ASSISTANT

Brazil

2018-Present

- Production of the Research Reports, questionnaire development, data collection and analysis, and paper drafting

EVALUATION SYSTEM OF THE EX-POST RESULTS AND IMPACTS ON RESEARCH, DEVELOPMENT, AND INNOVATION IN CEMIG

RESEARCH ASSISTANT

Brazil

2019-2021

- Production of the Research Reports, questionnaire development, data collection and analysis, and interviews

Teaching Experience

Quality Infrastructure Management

GUEST LECTURE: "INNOVATION, REGULATION, AND STANDARDS IN REGULATED SECTORS"

TUB - Germany

2021

Science, Technology and Society

TEACHING ASSISTANT & GUEST LECTURE: "SCIENTIFIC MANAGEMENT AND PRODUCTIVE ORGANIZATION"

Unicamp - Brazil

2019

Innovation Management

TEACHING ASSISTANT & GUEST LECTURE: "ORGANIZATIONAL PROCESS AND MODELS"

Unicamp - Brazil

2017

Introduction to Organizational and Management Studies

TEACHING ASSISTANT & GUEST LECTURE: "SCIENCE, TECHNOLOGY, AND INNOVATION FUNDING INSTRUMENTS"

Unicamp - Brazil

2017

Concluded Co-Supervisions

Bachelor Monograph

Unicamp

MILENA EUGENIO DA SILVA (PUBLIC ADMINISTRATION BACHELOR)

2022

- Ciências Comportamentais Aplicadas ao Teletrabalho: Intervenções para Melhoria do Ambiente Laboral no Setor Público.

Scientific and Technological Research Programs for Bachelor Students (CNPQ)

Unicamp

MILENE MENDES DE OLIVEIRA

2021

- Ciências Comportamentais e Inovação em Governo: um Mapeamento nos Laboratórios de Inovação Públicos do Brasil.

MARIA GABRIELA SANTANA DA SILVA

2019

- Redes e Reaplicabilidade de Tecnologias Sociais no campo da Agricultura e Alimentação: Estudo comparativo entre Brasil e Colômbia.

Reviewer

Revista DAE

Brazil

JOURNAL OF THE DEPARTMENT OF WATER AND SEWAGE (DAE)

2019-Present

Revista Gestao e Planejamento

Brazil

JOURNAL OF THE SALVADOR UNIVERSITY (UNIFACS)

2021-2022

Professional Association

MEMBER OF THE INTERNATIONAL ASSOCIATION FOR ENERGY ECONOMICS (IAEE)

VOLUNTEER, 43RD IAEE INTERNATIONAL CONFERENCE

2020-Present

MEMBER OF THE BRAZILIAN ASSOCIATION OF SANITARY AND ENVIRONMENTAL ENGINEERING (ABES)

VOLUNTEER, REGIONAL COORDINATOR

2017-Present

Media Coverage

- **RIBEIRO, B. C.**; Interview: Núcleo Jurídico do Observatório de Inovação e Competitividade do Instituto de Estudos Avançados da USP (NJOIC - IEA-USP). Inovação no Novo Marco Legal do Saneamento, 19 may 2019. (Youtube)
- **RIBEIRO, B. C.**; Article: Revista SANEAS. Panorama da dinâmica tecnológica e inovativa no setor de saneamento básico brasileiro, São Paulo - SP - Brasil, , v. 69, p. 31 - 32, 01 ago. 2019.
- **RIBEIRO, B. C.**; Interview: Integrante do JPS-SP participa em Brasília de audiência pública sobre saneamento. 2017.

Skills

Software R, LaTeX, and Gephi

Languages

English Fluent
Portuguese Native
German Intermediate
Spanish Advanced
Italian Basic