BFATRIZ MII Z

★ EDUCATION

Current 2019

Doctoral Student in Environmental Science

Institute of Energy and Environment - University of São Paulo (IEE/USP) - Graduate Program in Environmental Science (PROCAM)

São Paulo, SP. Brazil

· Research project: Active transparency in the water resources management in Sao Paulo Macrometropolis using the INTRAG method. Scholarship: FAPESP Grant number: 18/23771-6. Advisor: Pedro Roberto Jacobi

2018 2016 Master in Sciences

Federal University of São Paulo (UNIFESP) - Institute of Environmental, Chemical and Pharmaceutical Sciences - Graduate Program in Integrated Environmental Analysis

Opiadema, SP, Brazil

2015 2012 Bachelor degree in Environmental Management

School of Arts, Sciences and Humanities – University of São Paulo (EACH/USP)

São Paulo, SP, Brazil



RESEARCH PROJECTS

Current 2018

FAPESP Thematic Project MacroAmb: Environmental Governance of the Sao Paulo Macrometropolis in face of climate variability (Grant number: 15/03804-9)

2021 2019

Proyecto GovernAgua: Transformando la Gobernanza del Agua en América del Sul: de la reacción a la adaptación y la anticipación



■ TFACHING EXPERIENCE

2017

Teaching Assistant (TA) - Course: Water Ecosystems

Federal University of São Paulo (UNIFESP) - Institute of Environmental, Chemical and Pharmaceutical Sciences

Opiadema, SP, Brazil



CONTACT

■ Talks: beatrizmilz.com/talk/

■ milz.bea@gmail.com

y Twitter: @BeaMilz

GitHub: @beatrizmilz

Lattes

Orcid

beatrizmilz.com

Discourse

LANGUAGES

Portuguese: Native

English: Proficient

Spanish: Intermediate

♣ Download

This resume was made with the R package **pagedown** and datadrivency.

Code available on G GitHub.

Last updated on 2021-12-02. The most recent version of this resume is available here.

Journal Ambiente & Sociedade - Editorial Board - Executive Current **Editorial Secretary** 2018 ■ SELECTED ORAL COMMUNICATIONS Python Brasil 2021 - Making friends with the reticulated Python: 2021 Introduction to using Python and R in RStudio with the reticulate package Online Python Brasil 2020 - How to Become a Part of The Carpentries 2020 Global Community? **O**nline useR! 2019 - MILZ, B.; WUNDERVALD, B. The evolution and 2019 importance of the R-Ladies São Paulo chapter in Brazil. -Youtube Video **♀** Toulouse, France ■ SELECTED PUBLICATIONS Sustainability in Natural Resources Management and Land 2021 Planning. Springer · Frey K., Ferreira Ramos R., Alonso Paixão dos Anjos L., Milz B., Jacobi P.R. (2021) Polycentric Water Governance in the Urban Global South. In: Sustainability in Natural Resources Management and Land Planning SELECTED WORKSHOPS TAUGHT Introduction to GitHub Actions - With Julio Trecenti - Meetup R-2021 Ladies Goiânia Online R-Ladies GYN R - Making presentations with R and xaringan. 14^a aMostra 2019 Estatística Institute of Mathematics and Statistics, University of São Paulo (IME/USP) São Paulo, SP, Brazil SELECTED SHORT COURSES

Summer Institute in Computational Social Science (SICSS)

2021

FGV

SCIENTIFIC JOURNALS

I'm an active participant in the local R community: I'm a coorganizer of R-Ladies São Paulo since 2018, and I have taught in several meetups and workshops. All the slides are available here: beatrizmilz.com/talk/

I'm also a co-organizer of satRday São Paulo and LatinR.

GRANTS

☆ LatinR 2019 - Travel and Conference.

☆ useR! 2019. Diversity Scholarship - Travel and Conference.

SOFTWARE

Package {dados} - Co-Author.

Package {mananciais} - Author, maintainer.

TEACHING

♣ tidyverse certified trainer by RStudio.

♣ The Carpentries instructor.

PROGRAMMING SKILLS

 \mathbf{R} R

L tidyverse

₽ Git

GitHub

M+ Markdown

F HTMI.

₹ css

Online