Beatriz Milz

EDUCATION

2019 | Currently Doctoral Student in Environmental Science
Institute of Energy and Environment - University of São Paulo
(IEE/USP)

São Paulo, SP, Brazil

- · Graduate Program in Environmental Science (PROCAM)
- 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

2016 | 2018 Master in Sciences

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

Opiadema, SP, Brazil

- · Graduate Program in Integrated Environmental Analysis
- Dissertation: Evaluation of the water quality and remote sensing mapping (LANDSAT-8/OLI) of the Central Body I of the Billings reservoir (São Paulo, SP)
- · Advisor: Cristina Souza Freire Nordi

2012 | 2015 Bachelor degree in Environmental Management
School of Arts, Sciences and Humanities – University of São Paulo
(EACH/USP)

São Paulo, SP, Brazil

- Undergraduate thesis: Use of the Billings reservoir for public supply in the Metropolitan Region of Sao Paulo in the context of water crisis: The interligation of the Billings reservoir and the Alto Tietê System.
- · Advisor: Pedro Roberto Jacobi

RESEARCH PROJECTS

2018 | Currently Environmental Governance of the Sao Paulo Macrometropolis in face of climate variability

- · FAPESP Thematic Project MacroAmb
- · Grant number: 15/03804-9

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PROJECTS

2019 | Currently

Instructor - The Carpentries

· The Carpentries

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SUMMARY

Doctoral Student in Environmental Science at University of Sao Paulo (USP).

R R enthusiast.

R-Ladies Sao Paulo Coorganizer.

Carpentries Instructor.

SKILLS

 \mathbf{R} R

<u>₩</u> tidyverse

₽ Git

GitHub

M# Markdown

F HTML

3 CSS

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

This resume is **not** complete. The extended version is available here.

Code available on G GitHub.

Last updated on 2019-10-06. The most recent version of this resume is available here.

R-Ladies Sao Paulo Co-organizer

São Paulo, SP, Brazil

· R-Ladies

SCIENTIFIC JOURNALS

2018 Currently

Journal Ambiente & Sociedade

· Editorial Board – Executive Editorial Secretary

** TEACHING EXPERIENCE

2017

Teaching Assistant (TA)

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

Opiadema, SP, Brazil

· Course: Water Ecosystems

SELECTED PUBLICATIONS

2019

Diálogos Socioambientais na Macrometrópole Paulista -Volume 2

· MILZ, B.; CAMPOS, A. C. Barragens de água na Macrometrópole Paulista. Diálogos Socioambientais na Macrometrópole Paulista. Volume 2. 2019. p. 34-37.

2019

Governança e Planejamento Ambiental: adaptação e políticas públicas na Macrometrópole Paulista

Editora Letra Capital

· MILZ, B; CAMPOS, A. C. Breve levantamento de eventos climáticos extremos na Macrometrópole Paulista. IN: Governança e Planejamento Ambiental: adaptação e políticas públicas na Macrometrópole Paulista. Editora Letra Capital. 2019. pg 114 – 119.

♣ SELECTED ORAL COMMUNICATIONS

2019

useR! 2019

♀ Toulouse, France

- · MILZ, B.; WUNDERVALD, B. The evolution and importance of the R-Ladies São Paulo chapter in Brazil.
- · Youtube Video

2019

I Fórum de Governança Ambiental da Macrometrópole Paulista

Institute of Energy and Environment - University of São Paulo (IEE/USP)

São Paulo, SP, Brazil

· MILZ, B.; JACOBI, P. R. Levantamento exploratório de estudos sobre a Governança Ambiental na Macrometrópole Paulista.

LANGUAGES

Portuguese: Native

English: Proficient

Spanish: Beginner

CONTACT INFO

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GitHub: @beatrizmilz

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in LinkedIn

♠ beatrizmilz.com

For more information. please contact me via email.

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