

MAURÍCIO VANCINE

Spatial Ecologist and Doctoral Student in Ecology, Evolution and Biodiversity

I am a Spatial Ecologist and PhD student at Unesp Rio Claro, Brazil. I have experience in landscape ecology, habitat loss and fragmentation, amphibian ecology, species distribution modeling, and analysis of ecological and spatial data.



EDUCATION

- 2020
|
Present ● **São Paulo State University (UNESP), Rio Claro, SP, Brazil**
[Doctoral Student in Ecology, Evolution and Biodiversity](#)
- 2016
|
2018 ● **São Paulo State University (UNESP), Rio Claro, SP, Brazil**
[Master in Zoology](#), [Grant FAPESP: #2017/09676-8](#)
- 2011
|
2014 ● **São Paulo State University (UNESP), Rio Claro, SP, Brazil**
[Bachelor in Ecology](#), [Grant FAPESP: #2013/02883-7](#)



COMPLEMENTARY EDUCATION

- 2020 ● **Hierarchical Modelling of Species Communities with Hmsc (25 h)**
University of Helsinki (Zoom), Helsinki, Finland
- 2020 ● **School on Community Ecology: from patterns to principles (60 h)**
São Paulo State University (UNESP), São Paulo, SP, Brazil
- 2019 ● **Introduction to Hierarchical Modeling (45 h)**
Federal University of Rio Grande do Sul (UFRGS), Porto Alegre, RS, Brazil
- 2016 ● **Geoprocessing with GRASS GIS (24 h)**
São Paulo State University (UNESP), Rio Claro, SP, Brazil
- 2016 ● **V Southern-Summer School on Mathematical Biology (53 h)**
São Paulo State University (UNESP), São Paulo, SP, Brazil



RESEARCH EXPERIENCE

- 2015
|
2016 ● **Research Assistant (2000 h)**
São Paulo State University (UNESP)
[Spatial Ecology and Conservation Lab \(LEEC\)](#), Rio Claro, SP, Brazil



PUBLICATIONS

- [Publons](#)
- [Scopus](#)
- [Google Scholar](#)



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CONTACT



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THEMES



Spatial Ecology



Landscape Ecology



Ecological Modeling



Geoprocessing



Amphibian Ecology

SKILLS



[R](#)



[tidyverse](#)



[markdown](#)



[git \(básico\)](#)



[python \(básico\)](#)



[bash \(básico\)](#)



[QGIS](#)



[GRASS GIS](#)



[GNU/Linux](#)

LANGUAGES

Portuguese (Native speaker)

English

Spanish

CV by [pagedown](#) R package.

Code available on [GitHub](#).

Last updated on 2022-05-02.