

MAURÍCIO VANCINE

Ecologist and Doctoral Student in Ecology, Evolution and Biodiversity

I am an 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 geospatial 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

- 2022 ● **Joint Species Distribution Modelling with HMSC (45 h)**
University of Jyväskylä (Online)
- 2022 ● **Data Science Journey (330 h)**
Ômega Data Science (Online)
- 2020 ● **Hierarchical Modelling of Species Communities with Hmsc (25 h)**
University of Helsinki (Online), 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

CONTACT

- 📧 mauriciovancine@gmail.com
- ✉ mauricio.vancine@gmail.com
- 🐦 [mauriciovancine](https://twitter.com/mauriciovancine)
- 🔗 [github/mauriciovancine](https://github.com/mauriciovancine)
- 🆔 [0000-0001-9650-7575](https://orcid.org/0000-0001-9650-7575)
- 📞 [9761288418931193](https://whatsapp.com/9761288418931193)

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 (Intermediate)
- Spanish (Basic)

- 📄 Download PDF
- 📄 Complete version
- CV by **pagedown** R package.
- Code available on [GitHub](https://github.com).
- Last updated on 2023-02-19.

