

# 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

- 2022 ● **Data Science Journey (330 h)**  
Ômega Data Science (Online)
- 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

## CONTACT

- 📧 [mauriciovancine.github.io](mailto:mauriciovancine@gmail.com)
- ✉ [mauricio.vancine@gmail.com](mailto: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](#).
- Last updated on 2022-06-18.