

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
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Present ● **São Paulo State University (UNESP), Rio Claro, SP, Brazil**
Doctoral Student in Ecology, Evolution and Biodiversity
- 2016
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2018 ● **São Paulo State University (UNESP), Rio Claro, SP, Brazil**
Master in Zoology, Grant FAPESP: #2017/09676-8
- 2011
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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
- 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
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2016 ● **Research Assistant (2000 h)**
São Paulo State University (UNESP)
Spatial Ecology and Conservation Lab (LEEC), Rio Claro, SP, Brazil

PUBLICATIONS

- Web of Science
- Scopus
- Google Scholar

CONTACT

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- 📞 [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 2023-03-15.