

# 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.

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## 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](#)

## 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 2022-06-01.