



# 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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 [mauricio.vancine@gmail.com](mailto:mauricio.vancine@gmail.com)  
 [mauriciovancine](https://mauriciovancine)  
 [github/mauriciovancine](https://github.com/mauriciovancine)

## THEMES

 Spatial Ecology  
 Landscape Ecology  
 Ecology Modeling  
 Species Distribution  
Modeling (SDM)  
 Geoprocessing  
 Amphibian Ecology

## SKILLS

 [R](#)  
 [tidyverse](#)  
 [markdown](#)  
 [git \(básico\)](#)  
 [python \(básico\)](#)  
 [bash \(básico\)](#)  
 [QGIS](#)  
 [GRASS GIS](#)  
 [GNU/Linux](#)

## LANGUAGES

Portuguese (Native speaker)  
English (A2)  
Spanish (A1)

CV by [pagedown](#) R package.  
Code available on  [GitHub](#).  
Last updated on 2021-05-24.