

MAURÍCIO VANCINE

Spatial Ecologist and Doctoral Student in Ecology, Evolution and Biodiversity

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



- 2020 ● **Hierarchical Modelling of Species Communities with the R-package 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
- 2011 ● **Ecological data analysis with R (40 h)**
São Paulo State University (UNESP), Rio Claro, 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

- [Publons](#)
- [Scopus](#)
- [Google Scholar](#)

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CONTACT

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THEMES


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

SKILLS

 R
 tidyverse
 markdown
 Git
 Python
 Bash
 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 2021-02-20.