

# Methods in Field Ecology

A joined Course between Germany and Brazil



7-28 | September | 2019 | Juiz de Fora, MG | Brazil

## Application

We invite applications to participate in the course **Methods in Field Ecology** (MFE) that will happen between **7–28 September, 2019** in Minas Gerais, Brazil. The course is a collaboration between **TUM** (Technical University of Munich, Germany) and **UFJF** (Universidade Federal de Juiz de Fora, Brazil), being organized by Dr. Leonardo H. Teixeira (TUM), Dr. Gustavo B. Paterno (UFRN), Dr. Nathan O. Barros (UFJF), Dr. Fabrício Alvim (UFJF) and Dr. Raquel Mendonça (UFJF).

### What is the Methods in Field Ecology course (MFE)?

The MFE course aims at a deep scientific experience in field Ecology. Students will have the opportunity to deepen their skills across different stages of the scientific reasoning: (i) elaborating questions and hypotheses, (ii) designing experiments and surveys, (iii) sampling data in the field, (iv) analyzing their results, and (v) writing and presenting scientific studies and reports. Further, the course will offer an intense experience of the Atlantic Forest ecosystems in Brazil and a great opportunity to strengthen teamwork skills within an international group of students and instructors. We will visit different Nature Reserves, learn about Tropical Atlantic Forests and implement ecological research projects in the field with different organism groups.

The MFE course will be free to all accepted participants, including food, accommodation and transportation between the course sites, but excluding travel and other expenses.

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## Required qualifications

- Current PhD candidate or Master student in Biology, Ecology, Evolution, or a related discipline.
- Good speaking and writing English skills.

## Application

Submit a 1 page **cover letter** and a **curriculum vitae** (including contact information for 3 references). The cover letter should be written in english and describe **why you are interested** in the MFE course and a brief description of the **perspectives and skills** you would bring to the course.

### How to Apply?

Submit a **cover letter** and your **curriculum vitae** to [fieldecology2019@gmail.com](mailto:fieldecology2019@gmail.com) by **20 of July, 2019**. Both files should be submitted in **pdf**.

*We encourage applications from all qualified candidates, especially individuals who contribute to the diversity of the course. We welcome all **postgraduate students** without regard to race, color, religion, sex, sexual orientation, marital status, pregnancy, parental status, national origin, ethnic background, age, disability, political opinion, social status, veteran status, union membership or genetics.*

All the best,

The **MFE-2019** Organizing Committee