**UP** Faculty of

#### Mathematics, Natural Sciences and Information Technologies (FAMNIT)



# Doctoral Study Programme Conservation Biology

# Why Conservation Biology

The doctoral study programme trains students to conduct independent scientific work in the field of conservation of species and their natural environment. During the program, students learn multidisciplinary approaches to the conservation and restoration of biodiversity and ecosystem services. The close collaboration between the PhD student and the mentor will enable the student to eventually establish themselves in the Slovenian and international scientific community. During their studies, students will also acquire skills in appropriate scientific communication with the public about human impacts on populations, species, communities, ecosystems, and the biosphere, as well as appropriate skills for environmental policy-making.

## **General** information

Duration: 4 years (8 semesters) Mode of study: part-time Language of study: Slovene, English Degree awarded: "doktor znanosti / doktorica znanosti" equivalent to a PhD - Doctorate of Philosophy Location: Izola Admission requirements: Completed Master's degree (second

cycle) (More about the requirements on: www.famnit.upr.si.)

# Benefits of the study at UP FAMNIT?

- The programme is tailored for each student individually
- Programme provides practical **multidisciplinary approaches** to the conservation and restoration of biodiversity and ecosystem services
- Modern laboratories in the Livade 1.0 building in Izola
- Nationally and internationally recognized lecturers and scientists

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• Study in a pleasant Mediterranean environment

TRANSFORM

**4EUROPE** 



Modern equipment



Laboratory and fieldwork research



Networking



International exchanges



Recognized lecturers and scientists

www.famnit.upr.en

### My career opportunities

- At the universities,
- public an private research institutions,
- non-governmental organizations in the field of nature conservation,
- private companies.

The doctoral study programme Conservation Biology trains experts who are able to conduct research in national and international settings. It provides guidelines for nature protection in a critical time of biodiversity crisis, contributing directly to solving the most important challenges of our time.

What do **professors** think

about the programme?

### Course structure

#### 1st year

Seminar Research Methodology Individual research work 1 Internal elective courses

#### 2nd year

Preparation of doctoral dissertation topic Individual research work 2 Internal elective courses

### 3rd year

Individual research work 3

#### 4th year

Individual research work 4 Individual research work - preparation and defense of doctoral dissertation

Our PhD program offers the opportunity to dive deep into the field and contribute to the conservation of biodiversity and ecosystems in one of the biodiversity hotspots - the Mediterranean Basin - but also globally. It addresses the pressing global challenges such as climate change and habitat loss. In addition, it provides a platform for interdisciplinary research, fosters collaboration with experts from diverse fields, and enables the development of innovative solutions for sustainable conservation practices.

#### Assoc. Prof. Vladimir Ivović, coordinator of the programme



University of Primorska Faculty of Mathematics, Natural Sciences and Information Technologies Glagoljaška ulica 8, SI-6000 Koper

#### +386 (5) 611 75 75 🛛 📈

