

New funded GACR Project

# Shedding light on 'dark biodiversity'

## Bc, MASTER AND PHD POSITIONS

(Institute of Botany - Třebon &  
Dept. Botany, South Bohemia University - ČB)



### What is 'dark biodiversity'?

The number of species that we can find in a given location represents only a portion of all species that can potentially inhabit those ecological conditions. The species that are absent/missing, but could inhabit the site, constitute its 'dark biodiversity'.

**How to estimate this dark diversity?  
Which are its ecological functions?  
Why some species are missing from ecosystems? How to bring them back?**

**Prospective students** will deal with modern plant biodiversity modelling techniques, based on field measurements from grassland vegetation and data from the Czech phytosiological database. They will collaborate together with key European partners.

Bachelor, Master and PhD positions  
available

[www.butbn.cas.cz/francesco/projects](http://www.butbn.cas.cz/francesco/projects)

### CONTACTS

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