

PhD candidates in Ecology or Forestry



Institute of Forest Ecology, Slovak Academy of Sciences in Zvolen, Slovakia (<http://ife.sk/>) invites candidates with background in biology, ecology or environmental sciences to apply for PhD position

Biogeography and ecology of Orthoptera in Carpathians (jarcuska@ife.sk)

Acoustic and foraging ecology of forest bats in Carpathians (kanuch@ife.sk)

Study of interactions in the spruce-bark beetle system using UAV obtained hyperspectral and thermal data | Influence of semiochemicals and phytohormones in the system spruce-bark beetles (blazenec@ife.sk)

*Temperature adaptation and pathogenicity of the fungus *Dothistroma pini* (ondruskova@ife.sk)*

Spatial spreading of bark beetle infestations in spruce stands in relation to their health status (jakus@ife.sk)

Stem diameter variations of forest trees, their seasonal dynamics at different growth stages in relation to physiology, climatic regions and weather variability (jezik@ife.sk)

What we offer

Scientific career launch
Full time 4 years study (start in September 2022)
Access to laboratories and equipment
Grant resources for the research
Scholarship (€/month: 810 from start, 950 after 1.5 year)

What we require

CV
Motivation letter
Copy of your diploma (MSc degree or equivalent)
List of publications or a pdf copy of your master thesis

Deadline to contact supervisor (e-mail): 15 August 2022

[Read more](#)

