

PhD. Forest Pest Chemical Ecologist

Extemit-K

Czech University of Life Sciences Prague, Czech Republic

February 2020

Start date: December 2019

Website: <https://extemit.fld.czu.cz/en/>

<https://www.fld.czu.cz/en/r-9415-science-research/r-9538-doctoral-study>

Qualifications

Qualifications for the position:

- Master's degree or equivalent
 - Background in Ecology or Forest Entomology or Insect Physiology and with strong interest in Analytical Chemistry
 - International driving license
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Description

Key responsibilities:

- Run the behavioural experiments in the laboratory and in the forest, new dispenser design and optimization, handling of fungi
- Analyse the volatile compounds by the GCxGC-MS, GC-EAD, electroantennography detection

What we offer:

- Excellent research environment with enthusiastic scientists from different nationalities in the Extemit-K project led by Fredrik Schlyter from SLU Alnarp. <https://extemit.fld.czu.cz/en/>
 - The PhD. student will be member of Dr. Jirošová laboratory at CULS, FFWS, Prague
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Application Materials

How to apply:

- Send CV, list of publications, and contact to one referee to Dr. Anna Jirošová jirosovaa@fld.czu.cz
- Check website: <https://www.fld.czu.cz/en/r-9415-science-research/r-9538-doctoral-study>
- Entrance exam (possibly by skype) in March-April 2020, position available from October 2020

Submit applications and further questions to:

Contact Person Dr. Anna Jirošová

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