

POST-DOC POSITION IN REMOTE SENSING WITH APPLICATIONS TO LANDSCAPE ECOLOGY

DEPARTMENT OF LANDSCAPE ECOLOGY

THE SILVA TAROUCA RESEARCH INSTITUTE FOR LANDSCAPE AND ORNAMENTAL GARDENING

WORKPLACE BRNO, CZECH REPUBLIC

QUALIFICATIONS:

- A PhD in relevant Science and Engineering fields (including but not limited to Earth Sciences, Computer Science and Engineering, Geography, Remote Sensing, Landscape Ecology, Agriculture or Forestry, Soil Science) with demonstrated prior experience in satellite remote sensing and/or landscape ecology;
- Excellent organizational and collaborative skills;
- Good oral and written communication skills in English are expected.
- Be familiar with current software tools used in remote sensing.

ADVANTAGES:

- Proficiency in Python and R.
- Speak/write any other language next to English.

JOB RESPONSIBILITY:

- Expected to conduct independent, high-quality research related to landscape ecology;
- Publish scientific papers;
- Present work at national and international conferences.

WE OFFER:

- full (40 hours/week) or part (minimum of 20 hours/week) time position
- friendly working environment
- employee benefits (five weeks of vacation, meal allowance, social fund allowance)
- opportunity to grow professionally

START DATE: As soon as possible, but no later than October 1, 2021. Initial appointment is for 12 months with the possibility of extension based on performance and funding.

SALARY: according to wage regulation of the Silva Tarouca Research Institute.

TO APPLY:

Interested individuals should send a CV, a one-page statement of research interest, and the names and contact information of at least 3 references to Jakub Houška at jakub.houska@vukoz.cz. Review of applications will begin immediately and continue until the position is filled.

ABOUT THE EMPLOYER: <https://www.ekologie-krajiny.cz/>