## The Institute of Soil Research is currently seeking a

# **Postdoctoral Research Associate**

Extent of employment: 40 Hours per Week

Duration of employment: 5 Years

Workplace: Peter-Jordanstraße 82, 1190 Vienna, Austria

Within the European joint program EJP SOIL "Towards climate-smart sustainable management of agricultural soils" (<a href="www.ejpsoil.org">www.ejpsoil.org</a> ) 24 countries are developing joint solutions to enhance the contribution of agricultural soils to key societal challenges: Climate change adaptation and mitigation are addressed, as well as sustainable agricultural production, ecosystem services provision, prevention and restoration of land and soil degradation, and biodiversity maintenance.

#### Responsibilities

- Summary and integration of knowledge outputs within the EJP SOIL
- Coordination support for Workpackage 7 "Synthesis and Access to Infrastructure"
- Data management and data evaluation
- Publication of peer-reviewed papers, writing of national as well as international reports
- Research and management activities for the whole program
- Compilation of information on existing European lab facilities and long-term experimental sites dealing with agricultural soils
- Organization of workshops, interviews with scientists and stakeholders, data collection and excerpts

#### Required skills and qualifications

- PhD in Agriculture with specialization in Soil Sciences (or equivalent)
- Expertise in soil organic carbon
- IT-knowledge, advanced experience in data processing and statistical data analysis
- Good publications in international peer-reviewed journals
- Excellent scientific as well as popular writing skills
- Excellent communication in English language

### Desirable skills and qualifications

- Experience in writing review papers and meta-analyses
- Experience with multifactorial data evaluation
- Ability to quickly scan and survey information and extract the essence
- Experience in project management and project administration
- Handling of project administration tools in times of home-office, and travel barriers
- Social skills and teamwork abilities, supervision of students
- Understanding of German
- Stress resilience, reliability, independence

Applications can be submitted until: June 30th 2020 or until the position is filled.

University of Natural Resources and Life Sciences Vienna seeks to increase the number of its female faculty and staff members. Therefore, qualified women are strongly encouraged to apply. In case of equal qualification, female candidates will be given preference unless reasons specific to an individual male candidate tilt the balance in his favour.

Please send your job application including CV, references and examples of publications to Eva Ecker, University of Natural Resources and Life Sciences, 1190 Vienna, Peter-Jordan-Straße 70; E-Mail: eva.ecker@boku.ac.at. (Reference "Postdoc position")

We regret that we cannot reimburse applicants travel and lodging expenses incurred as part of the selection and hiring process.