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NOTICE

BASIC INFORMATION

Position available within the research project "Water-Soil-Plant-Air interface processes modeling tools for the intelligent and sustainable management of watersheds and groundwater dependent ecosystems – INTER-ASPA", project number PN-III-P1-1.2-PCCDI-2017-0721, funded by the Romanian Government.

Title*: Research assistant

Offer Description*: (descrierea poziției vacante) The Faculty of Environmental Science and Engineering, Babes-Bolyai University from Cluj-Napoca, Romania, seeks for an early stage researcher to work within the nationally funded project "Water-Soil-Plant-Air interface processes modeling tools for the intelligent and sustainable management of watersheds and groundwater dependent ecosystems". The candidate should hold a PhD title or should be enrolled as a PhD student in a field of Environmental Sciences. The successful candidate will be hired on a full time temporary position for 26 months. The contract will be extended with 24 months after the completion of the current project. The INTER-ASPA project intends to create a research consortium able to characterize the complex processes at the interface between air, soil, plants and air. The main goal of the project is the creation of a toolbox for environmental services supporting the integrated management of water, soil and biological diversity resources in Romania.

The candidate will be engaged in the fieldwork related to the project, and also in the laboratory measurements and data interpretation. Experience in operating GIS software, soil and sampling in the field, samples processing, and geochemical data interpretation is required. The previous professional activity of the candidate, including participation in research projects, and the level of English language will be assessed.

Researcher Profiles *: (se bifează opțiunea dorită) First Stage Researcher (R1) Established Researcher (R3) Recognised Researcher (R2) Leading Researcher (R4) Research field *: Environmental science Type of Contract*:

Job Status *: Full-time ▼
Hours Per Week*: 40
Application Deadline * : October 9 th , 2018; 13.00 CET (se va completa data limită pentru depunerea dosarelor de concurs)
Envisaged Job Starting Date : October 18 th , 2018 (se va trece data de începere a activității – opțional)
Is the job funded through a EU Research Framework Programme? *
Not funded by an EU programme ▼
Is the Job related to staff position within a Research Infrastructure? (se bifează opțiunea)
How to Apply *: email
Internal Application form needed (.pdf files) (se bifează opțiunea, dacă este cazul)
HIRING INFO & WORK LOCATION
Number of positions available*: 1
Company/Institute*: Babes-Bolyai University, Faculty of Environmental Science and Engineering
(se completează datele facultății/unității de cercetare în cadrul căruia se va face angajarea)
Department*: se completează denumirea departamentului în cadrul căruia se va face angajarea)
REQUIREMENTS
Required Education Level (se completează unul sau mai multe câmpuri, după caz)
Main Research Field*:
Level*: Master Degree or equivalent
Main Research Field*: Please Select
Level*: Please Select

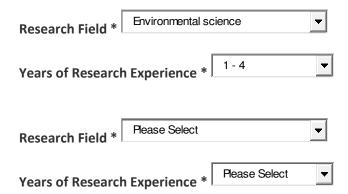
Skills/Qualifications: water and soil sampling; measurement of physico-chemical parameters in the field; experience in samples processing and in processing and interpreting geochemical data.

Specific Requirements:

Required Languages (se completează unul sau mai multe câmpuri, după caz)

Language * ENGLISH 🔻
Level* Good 🔻
Language * ROMANIAN ▼
Level* Good 🔻
Required Research Experience (se completegză unul sau

Required Research Experience (se completează unul sau mai multe câmpuri, după caz)



ADDITIONAL INFO

Website for additional job details: (câmp opțional)

Benefits: (câmp opțional)

Eligibility criteria: (câmp opțional)

Selection process: (câmp opțional)

Additional comments: e-mail: calin.baciu@ubbcluj.ro