

UNIVERSITATEA BABES-BOLYAI BABES-BOLYAI TUDOMÁNYEGYETEM BABES-BOLYAI UNIVERSITÄT TRADITIO ET EXCELLENTIA



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NOTICE

# **BASIC INFORMATION**

Position available within the research project entitled: : "Studies on the effects of land use changes on soil erosion and increased sedimentation using radionuclides", project number PN-III-P1-1.1-TE-2016-0814

Title\*: Research Assistant (PhD Student)

Offer Description\*: sample preparation for nuclear spectroscopy, Pb-210 dating

**Researcher Profiles \***: (se bifeazăopțiuneadorită)

First Stage Researcher (R1)	Recognised Researcher (R2)
Established Researcher (R3)	Leading Researcher (R4)
Research field *: Geosciences	•
Type of Contract*: Temporary	
Job Status *: Part-time	
Hours Per Week*:20	
Application Deadline *: 07.12.2018	
Envisaged Job Starting Date: 01.01.2019	
Is the job funded through a EU Research Frame Not funded by an EU programme	ework Programme? *
✓ Is the Job related to staff position within a	Research Infrastructure? (sebifeazăopțiunea)
How to Apply *: email	
Contact person*: Dr. Begy Robert-Csaba	
E-mail adress*: robert.begy@ubbcluj.ro	

\* - Câmpuri obligatorii

□ Internal Application form needed (.pdf files) (se bifeazăopțiunea, dacăestecazul) HIRING INFO & WORK LOCATION

Number of positions available\*: 1

Company/Institute\*:Interdisciplinary research institute on Bio-Nano-Sciences

Department\*: Environmental Radioactivity and Nuclear Dating Centre

# REQUIREMENTS

**Required Education Level**(*se completeazăunulsaumaimultecâmpuri, dupăcaz*)

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Main Research Field*: Geosciences
Level*: Bachelor Degree or equivalent
Main Research Field*: Physics
Level*: Bachelor Degree or equivalent
Main Research Field*: Chemistry
Level*: Master Degree or equivalent
Main Research Field*: Environmental science
Level*: Master Degree or equivalent

# Skills/Qualifications:

Graduating from a bachelor or master's degree in Chemistry, Physics, Geology or Environmental Science;

# Specific Requirements:

1) Experience and competence in the field of the environment radioactivity and nuclear dating methods

2) PC operation especially MS Office package and Origin Software

3) Certification of knowledge of English language

#### Required Languages(se completeazăunulsaumaimultecâmpuri, dupăcaz)

Language	* ENGLISH -
Level* Go	vod
Language	ROMANIAN -
Level*	Good 👻

**Required Research Experience**(se completeazăunulsaumaimultecâmpuri, dupăcaz)

Research Field *	Geosciences
Years of Research	Experience * 1 - 4
Research Field *	Physics 💌
Years of Research	Experience * 1 - 4
Research Field *	Chemistry -
Years of Research	Experience * 1 - 4
Research Field *	Environmental science
Years of Research	Experience * 1 - 4

#### ADDITIONAL INFO

Website for additional job details:(câmpopțional)

**Benefits**:(câmpopțional)

#### Eligibility criteria:

Only PdD students can apply

Selection process: - Analyzing the candidate's file (eliminatory);

- Interview or Skype Interview (in the case of foreign candidates);

Additional comments:(camp opțional)