



## NOTICE

### BASIC INFORMATION

Position available within the research project entitled: “The usage of composite materials with graphene oxide for improving the performance of building and installation elements against fire action in order to ensure the protection of life in case of fire (Graphene4life)”, project number 38PCCDI, code: PN-III-P1-1.2-PCCDI-2017-0350 at Babes-Bolyai University, partner in the research project.

**Title\*:** *RESEARCH ASSISTANT – 2 positions*

**Offer Description\*:** *(descrierea poziției vacante)*

**Researcher Profiles \*:** *(se bifează opțiunea dorită)*



First Stage Researcher (R1)



Recognised Researcher (R2)



Established Researcher (R3)



Leading Researcher (R4)

**Research field \*:**

Please Select

**Type of Contract\*:**

Temporary

**Job Status \*:**

Full-time

**Hours Per Week\*:** *(8 hours/day)*

**Application Deadline \*:** 19.10.2018

**Envisaged Job Starting Date:** 01.11.2018

**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\*:** 2

**Company/Institute\*:** Babeş-Bolyai University, Cluj-Napoca, Romania

**Department\*:** Graphene4life –complex project/ FSEGA, Department of Management

## REQUIREMENTS

**Required Education Level** (se completează unul sau mai multe câmpuri, după caz)

**Main Research Field\*:**

**Level\*:**

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**Level\*:**

**Skills/Qualifications:** Master Degree or Equivalent

### Specific Requirements:

Documents required for the selection process:

- application form;
- letter of intent;
- curriculum vitae;
- criminal record;
- medical certificate, issued by the doctor
- minimum copies of the baccalaureate diploma, bachelor's degree and master's degree;
- a copy of the certificate that attests the status of PhD student of the candidate or a copy of the PhD degree, other scientific or academic degrees or titles;

NOTE! To be considered for this position the candidate must fulfill UEFISCDI criteria for PCCDI research projects (available on <https://uefiscdi.ro/proiecte-complexe-realizate-in-consortii-cdi-pccdi>).

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

Language \*

Level\*

Language \*

Level\*

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

Research Field \*

Years of Research Experience \*

Research Field \*

Years of Research Experience \*

#### ADDITIONAL INFO

**Website for additional job details:** (câmp opțional)

**Benefits:** (câmp opțional):

**Eligibility criteria:** (câmp opțional)

**Selection process:** (câmp opțional)

- a. Analysis of the candidate's file - the absence of any required document leads to the elimination of the candidate from the contest;
- b. ICT test (intermediate level)
- c. Interview-presentation in which the research activity, the papers published until now, the motivation and the experience of the candidate will be analyzed; the candidate will present an analysis of the topic: Alternatives for promoting the results of research projects, a draft for the GO4life project (project details are available at <http://go4life.granturi.ubbcluj.ro/>)).

Details:

The analysis shall be prepared before by candidates and will be presented to the committee through an oral presentation (academic presentation media supports can be used). In addition to the presentation, the candidate will provide a supporting document in the form of a word document to the committee. Both the presentation, as well as the word document, will be made in accordance with the following criteria, considered by the evaluators:

1. REFERENCES: The analysis is carried out on the basis of the relevant literature identified for the subject, citations and use of the references being adequately carried out;
2. STRUCTURE: The analysis needs to have its internal logic, the paper shall have an abstract, introduction, sections, conclusions, similar to a scientific article;
3. PURPOSE: The analysis clearly presents research opportunities by using criteria to analyze the identified opportunities;
4. RELEVANCE: The analysis is a relevant document for the concerned subject, covering appropriately the subject both in size (estimated 10 pages A4 TNR 11 1.5 rows) and relevance;

**Additional comments:** (*câmp opțional*) – you can submit the application at: [emillucicrisan@gmail.com](mailto:emillucicrisan@gmail.com) – Associate Professor, Emil Crișan