



NOTICE

BASIC INFORMATION

Position available within the research project entitled: "New Targeted Optical Imaging NanoProbes for Near-Infrared (NIR) Real-Time (RT)Image-Guided Surgery of Ovarian Cancer", project number PN-III-P4-ID-PCCF-2016-0142

Title*: Research assistant - *PhD student*

Offer Description*:

Key Duties and Responsibilities:

Organic synthesis

Essential knowledge, skills and experience:

- *bachelor's degree in chemistry/ chemical engineering;*

- *PhD student in Chemistry*

- *Experience and skills of the Organic Chemistry synthesis, separation and purification techniques and in structural characterization of compounds.*

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



First Stage Researcher (R1)



Recognised Researcher (R2)



Established Researcher (R3)



Leading Researcher (R4)

Research field *:

Chemistry

Type of Contract*:

Temporary

Job Status *:

Part-time

Hours Per Week*: 20

Application Deadline *: 10 February 2020

Envisaged Job Starting Date: 17 February 2020

* - Câmpuri obligatorii

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 ▼

Contact person*: Prof. dr. Luminita Silaghi-Dumitrescu

E-mail adress*: lusi@chem.ubbcluj.ro

Internal Application form needed (.pdf files) (se bifează opțiunea, dacă este cazul)

HIRING INFO & WORK LOCATION

Number of positions available*: 1

Company/Institute*: Faculty of Chemistry and Chemical Engineering, Babeş- Bolyai University, Cluj-Napoca, România

Department*: Chemistry

REQUIREMENTS

[Required Education Level](#) (se completează unul sau mai multe câmpuri, după caz)

Main Research Field*: Chemistry ▼

Level*: Master Degree or equivalent ▼

Main Research Field*: Please Select ▼

Level*: Please Select ▼

Skills/Qualifications: Proficient in *molecular modeling for organic and bioorganic compounds*.

Specific Requirements:

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

Language * ROMANIAN ▼

Level* Excellent ▼

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

Email for additional job details: lusi@chem.ubbcluj.ro

Benefits:

Eligibility criteria: *Enrolled in the PhD program in chemistry*

1. **Selection process:** Analysis of the candidate's file (personal details, education and employment history with supporting documentation). The absence of any required document leads to the removal of the candidate from the contest;
2. Selection process will take place at *Faculty of Chemistry and Chemical Engineering*, in 12.02.2020 starting with 10.00 hours (interview).

Additional comments: *(câmp opțional)*