



NOTICE

BASIC INFORMATION

Position available within the research project entitled: "**DERIVATI STABILI AI METALILENELOR. DE LA DESIGN LA APLICATII**", project number **PNIII-P4-ID-PCE-2016-0351**

Title*: *Chemist* -Master student

Offer Description*: *Chemist in the field of low valent element-organic compounds (Synthesis, purification, characterization)*

Researcher Profiles *:

- | | |
|---|---|
| <input checked="" type="checkbox"/> First Stage Researcher (R1) | <input type="checkbox"/> Recognised Researcher (R2) |
| <input type="checkbox"/> Established Researcher (R3) | <input type="checkbox"/> Leading Researcher (R4) |

Research field *:

Type of Contract*:

Job Status *:

Hours Per Week*: 8

Application Deadline *: 21.09.2018

Envisaged Job Starting Date: 01.10.2018

Is the job funded through a EU Research Framework Programme? *

Is the Job related to staff position within a [Research Infrastructure](#)?

How to Apply *:

Contact person*: Junior Lecturer Dr. Raluca Anamaria Septelean

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

* - Câmpuri obligatorii

Internal Application form needed (.pdf files)

HIRING INFO & WORK LOCATION

Number of positions available*: 1

Company/Institute*: Faculty of Chemistry and Chemical Engineering, Babes-Bolyai University,

Department*: Department of Chemistry

REQUIREMENTS

Required Education Level

Main Research Field*: Chemistry

Level*: Bachelor Degree or equivalent

Main Research Field*: Please Select

Level*: Please Select

Skills/Qualifications:

- Having graduated a bachelor program in Chemistry
- Being enrolled in a master program in the field of Chemistry in a Romanian University
- Speaking a foreign language in medium level.

Specific Requirements:

- Use of fine synthetic methods (controlled atmosphere, glove box system, etc.)
- Good knowledge in the usual separation techniques and characterization (NMR, FTIR)
- Good skills in using specialty software - text editing, chemical equation editing, processing of spectroscopic data (such as Microsoft Office, ChemOffice, MestreNova, X-calibur etc.)

Required Languages

Language *

Level*

Language *

Level*

Required Research Experience

Research Field *

Years of Research Experience *

Research Field *

Years of Research Experience *

ADDITIONAL INFO

The monthly salary (including all taxes) is of 800 RON

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

Eligibility criteria: *BSC in Chemistry, Master Degree Student*

Selection process: The candidate should provide the following scanned documents:

- Application form (will be provided on request)
- CV
- Bachelor degree diploma (or equivalent)
- An attestation stating the enrollment in a master degree programme (in chemistry) in a Romanian University
- A letter of intent