



## NOTICE

### BASIC INFORMATION

Position available within the research project entitled: **Compuşi pnícogen (Sb,Bi)-organici ca şi catalizatori şi/sau reactivi în chimia organică**, project number **PN-III-P4-ID-PCE-2016-0857**

**Title\***: *research assistant (PhD student)*

**Offer Description\***: *part time position in experimental chemistry (synthesis and characterization of organometallic compounds)*

#### 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\***: 20

**Application Deadline \***: 22<sup>nd</sup> of September 2017

**Envisaged Job Starting Date**: 1<sup>st</sup> of October 2017

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

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

**How to Apply \***:

Internal Application form needed (.pdf files)

## HIRING INFO & WORK LOCATION

**Number of positions available\*:** 1

**Company/Institute\*:** *Faculty of Chemistry and Chemical Engineering, Supramolecular Organic and Organometallic Chemistry Centre*

**Department\*:** *Department of Chemistry*

## REQUIREMENTS

### Required Education Level

**Main Research Field\*:**

**Level\*:**

**Main Research Field\*:**

**Level\*:**

**Skills/Qualifications:** experience in synthesis of organoantimony and organobismuth compounds and in the characterization of organometallic compounds by NMR spectroscopy

**Specific Requirements:** good knowledge of the software packages Topspin, Mestrenova, Diamond, Microsoft Office

### Required Languages

**Language \***

**Level\***

Language \*

Level\*

#### Required Research Experience

Research Field \*

Years of Research Experience \*

Research Field \*

Years of Research Experience \*

#### ADDITIONAL INFO

**Website for additional job details:** -

**Benefits:** *ca. 280 EUR/month gross salary*

**Eligibility criteria:** *PhD student in Chemistry*

**Selection process:** evaluation of the electronic application, interview

**Additional comments:** [cristi@chem.ubbcluj.ro](mailto:cristi@chem.ubbcluj.ro)