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#### **NOTICE**

#### **BASIC INFORMATION**

Position available within the research project entitled: Functionalized hierachical structures on graphene exhibiting magnetic, adsorption and catalytic properties, project number PN-III-P4-ID-PCCF-2016-0088

**Title\***: Research Assistant (PhD student)

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

# **Researcher Profiles \*:** First Stage Researcher (R1) Recognised Researcher (R2) Established Researcher (R3) Leading Researcher (R4) Research field \* Temporary Type of Contract\* Part-time Job Status \*: Hours Per Week\*: 10 **Application Deadline \***: 24<sup>th</sup> of August 2018, 10:00 CET (GMT+3) **Envisaged Job Starting Date**: 1<sup>st</sup> of September 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? How to Apply \*: Contact person\*: Cristian Silvestru

\* - Câmpuri obligatorii

E-mail address\*: cristian.silvestru@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, Supramolecular Organic and Organometallic Chemistry Centre

**Department\*:** Department of Chemistry

### **REQUIREMENTS**

## **Required Education Level**

Main Research Field	*: Chemistry		▼
Level*: Master Degre	e or equivalent	T	
Main Research Field	*: Please Select		<b>T</b>
Level*: Please Select		•	

**Skills/Qualifications**: experience in synthesis and structural characterization (NMR, IR, MS) of organic and organometallic and coordination compounds

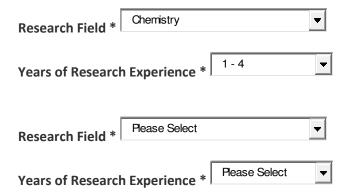
**Specific Requirements**: good knowledge of the software packages Topspin, Mestrenova, Diamond, Thermo Scientific Xcalibur, Microsoft Office

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





## **Required 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: -