



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*: *Researcher (postdoc)*

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

Researcher Profiles *:

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

Research field *: Chemistry

Type of Contract*: Temporary

Job Status *: Part-time

Hours Per Week*: 20

Application Deadline *: 24th of August 2018, 10:00 CET (GMT+3)

Envisaged Job Starting Date: 1st 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 *: email

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*: PhD or equivalent

Main Research Field*: Please Select

Level*: Please Select

Skills/Qualifications: experience in synthesis and structural characterization (NMR, IR, MS, single-crystal X-ray diffraction) 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)

Language * ROMANIAN

Level* Mother Tongue

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 in Chemistry*

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

Additional comments: -