



## NOTICE

### BASIC INFORMATION

Position available within the research project entitled: "Designing new, flexible and low-cost paper-based sensing nanoplatfroms through plasmonic calligraphy for performing multiplexed ultrasensitive detection of cancer biomarkers", project number PN-III-P1-1.1-TE-2016-2095

**Title\*:** Physicist

**Offer Description\*:** *Fabrication of paper-based plasmonic nanosensors*

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

- |   |   |
|---|---|
| <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 \*:** 17.07.2018

**Envisaged Job Starting Date:** 1.08.2018

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

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

**How to Apply \*:**

**Contact person\*:** Monica Focsan

**E-mail adres\*:** monica.iosin@phys.ubbcluj.ro

\* - Câmpuri obligatorii

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

## HIRING INFO & WORK LOCATION

Number of positions available\*: 1

Company/Institute\*: Interdisciplinary Research Institute on Bio-Nano-Sciences, Babes-Bolyai University

Department\*: Nanobiophotonics and Laser Microspectroscopy Center

## REQUIREMENTS

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

Main Research Field\*:

Level\*:

Main Research Field\*:

Level\*:

Skills/Qualifications: master student in physics

Specific Requirements:

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

Language \*

Level\*

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**

**Website for additional job details:** *(câmp opțional)*

**Benefits:** *(câmp opțional)*

**Eligibility criteria:** *(câmp opțional)*

**Selection process:** *power point presentation of the research activity carried out to date and evaluation of knowledge in the field*

**Additional comments:** *additional information at [monica.iosin@phys.ubbcluj.ro](mailto:monica.iosin@phys.ubbcluj.ro)*