

**D.D.n. 23 del 02/05/2011**

**Call for Selection of one contract of Collaboration Experienced Researcher – FlexSmell Project - PITN-GA-2009-238454 duration months eighteen reserved to foreign researchers holding a PhD degree title or at least four years of documented research activity.**

## **THE DIRECTOR OF THE DEPARTMENT**

CONSIDERING the Statute of the University of Bari, approved DR No 7772, 22.10.1996;  
Given art. 51, paragraph 6 of L. 449/97;  
GIVEN the University General Regulations issued by DR 2884 of 05.04.2000;  
CONSIDERING the decision of the Department Council of 08/04/2011;  
CONSIDERING the Regulation for the assignments of contracts of self-employment, of occasional or continuous and coordinated collaboration, delivered by DR No 1653 of 05.03.2010.

### **Decrees**

#### **Article 1**

##### **Contract of collaboration**

It is opened a public selective procedure for the stipulation of one contract for Collaboration - positions:

ER1, category Experienced Researcher (ER) – object of the contract “Implementation of OTFTs on plastic substrates”.

in the framework of the European project "Gas Sensors on Flexible Substrates for Wireless Applications" (FlexSmell) - Marie Curie International Training Network, PITN-GA-2009-238454 under the Seventh Framework Programme People SP3.

The whole budget required to finance the contract will be entirely charged on the above mentioned project funds, whose scientific coordinator is Prof. Luisa Torsi.

#### **Article 2**

##### **Duration of the contracts**

The contract will last for months eighteen. The activities object of the two contracts will be carried out at the Department of Chemistry. If at the contract starting time the remaining duration of the project is less than eighteen months, the duration of the partnership will be reduced to the residual duration of the project. In this case the total remuneration referred to Art. 4 will be recalculated in proportion to the duration of the contract.

#### **Article 3**

##### **Head of the call**

The Head of the call for selection of two ESR contracts is the Director of the Chemistry Department.

#### **Article 4**

##### **Total salary**

Following the guidelines of FP7 'People' Work Programme 2008 (European Commission C (2007) 5740 of 28 November 2007) the researchers will be provided with the following gross amounts calculated in compliance with the law:

- "Monthly living and mobility allowance" from a minimum of €72566,60 up to a maximum of €76994,30. The actual "Monthly living and mobility allowance" amount to be given to the researcher and falling in the above mentioned range will be determined on the basis of the researcher's family status at the starting date of the contract;

- "Travel Allowance" from a minimum of €197,3 up to a maximum of €1973,00. This is a lump sum which is provided to the researcher for each 12 months period. The actual "Travel Allowance" amount to be given to the researcher and falling in the above mentioned range will be determined on the basis of the actual distance between the place of residence of the researcher and the Department of Chemistry;
- "Career exploratory allowance" for a total of €1578,37.

The remuneration will be regulated under Article 9 of the Regulation for the assignments of contracts of self-employment, quoted in the introduction.

## **Article 5**

### **Tax treatment, pension and insurance**

The contract is subject to the existing national provisions on taxation, social security and insurance. In particular, the employee will be obliged to enrolment to the "gestione separata" INPS (Istituto Nazionale per al Previdenza Sociale) for the activities of coordinated and continuous collaboration.

## **Article 6**

### **Requirements for participation to the competition**

The competition is open to candidates who hold the following requirements:

- 1) No to be Italian citizen;
- 2) not have resided or have played the main research activity in Italy for more than twelve months in the three years immediately preceding the date of contract starting. Short visits or holidays are not considered;
- 3) hold a PhD degree qualification in physics, chemistry, materials science or related disciplines, or having at least four year of documented research activity in the area of the contract;
- 4) have a good knowledge of English;
- 5) not having a research experience of more than five years including PhD period at the moment of the contract starting.
- 6) Certified research experience in the field of organic semiconductor devices, chemical sensors and organic electronics on flexible and plastic substrates.

The requirements of paragraphs 1 and 3 must be owned at the date of expiry of the deadline for submission of application form, while the requirements of paragraphs 2, 5 and 6 shall be held on the date of commencement of contract, which should be within 5 September 2011.

Competitors are allowed to participate with standing reserve to be excluded from the competition. The Chemistry Department may order at any time, for justified reasons, the exclusion for lack of requirements listed in Article. 6. In this case, the discrepancies discovered than stated in the application will be reported to the Judicial Authority.

## **Article 7**

### **Application and deadline**

The application for the competition have to be completed by filling Annex A and attaching all the application documents as stated in Art. 8 as well as the applicant Curriculum Vitae reporting the scientific and professional activities. The application should be **addressed to the Director of the Department of Chemistry.**

It must be sent by **e-mail within a single PDF file named "applicant surname.PDF" at the following e-mail addresses: [direzione@chimica.uniba.it](mailto:direzione@chimica.uniba.it); [tanese@chimica.uniba.it](mailto:tanese@chimica.uniba.it)**, or by regular mail to The Director of Chemistry Department, Campus Universitario, Via E. Orabona 4, 70126, and must be enclosed in an envelope on which are clearly indicated the recipient name, address of the candidate and the reference to this announcement.

Applications must arrive at the Department not later than the expiration date **May 21<sup>st</sup> 2011, 12:00 local time.**

**The application must be signed by the competitor under penalty of exclusion from the selective procedure.**

- a) Candidate shall declare, under its responsibility, under penalty of exclusion from the competition:
- b) full name;
- c) date and place of birth;
- d) the possession of non-Italian citizenship (please specify the country of origin);
- e) Marital status;
- f) Number of dependant family members;
- g) the possession of civil and political rights in the membership or provenance, or otherwise the reasons for not having them;
- h) to have no criminal convictions and have no pending criminal proceedings. Otherwise, indicate the sentences passed, the date of the sentence and the court that issued it;
- i) not being dismissed or retired from government;
- j) the position with respect to any military service;
- k) to possess the qualifications required under Article. 6 point 3, the date of attainment of that degree, the University / Institute where it has been achieved, and the obtained score (if any);
- l) to be employed or not to be employed in a public administration;
- m) to be physically able to perform the collaboration. According to the law No 5 February 1992 104, competitors with disabilities must explicitly request in relation to their handicap, any aids needed to sustain a possible interview if needed;
- n) to indicate a Scientific Referee to be contacted at the discretion of the Examination Board.
- o) to have or not have access to videoconference facilities (such as skype or messenger) in order to perform video conference interview, if needed;
- p) The residence and the address, full postcode, to which the applicant wish to receive any further notice about the application. Any change of address or contact details in the application must be immediately communicated to the Secretary of the Department of Chemistry;
- q) to be aware of the trustfulness of the application as well as of the penalties under Article 26 of Law No 4 January 1968 15, in case of making false statements.

The Chemistry Department is not responsible for the loss of communications due to incorrect address details of the candidates or failure or late notification of change of address indicated in the application, nor for any postal or telegraph or attributable to the third, accident or force majeure.

The application, under penalty of exclusion, should be written in English.

### **Article 8** **The application documentation**

Applicant must attach to the application (completed by filling Annex A), in original or copy:

- A certificate of PhD degree qualification, or a certificate stating to hold a 4 year full time research experience in the contract topic as required under Article. 6 point 3. The research activity certificate should be issued from the institution where the research activity has been carried out and should indicate starting and ending date. Contact of a responsible person of the institution has to be given as well;
- A curriculum vitae signed by the applicant;
- A signed copy of a valid Identification Document (passport);
- Reference letters (optional);
- Copy of all additional qualification applicants want to be considered for the selection.

Upon request of the Examination Board, an English translation of foreign qualification certificates, issued by the same institution realising that qualification, should be provided by applicants.

## **Article 9 Examination Board**

The Examination Board will be appointed by the Director of the Department, in compliance with current provisions.

At the end of the examination of all the received applications, the Board will prepare a minute reporting the evaluation criteria and the judgments made for each candidate as well as a classification of applicants in order of merit.

## **Article 10 Scores**

The evaluation of the qualifications will be made by the Examination Board on a maximum of 50 scores.

## **Article 11 Methods and criteria of selection**

The Examination Board, before proceeding at the evaluation of applicant qualifications, defines the evaluation criteria by establishing the distribution of scores among the different qualification categories taken into account.

Evaluation criteria of Executive Board:

- up to a maximum of 20 points for each documented research experience in the field of activity being covered by the contract:
- up to a maximum of 20 points for scientific publications related to activities under the contract;
- up to a maximum of 10 points for further academic qualifications (except for the title of Doctor of Philosophy) than those required for participation.

To pass the competition the candidate must return a score of at least 35/50.

At the end of the evaluation the Board prepares a classification on a merit base.

## **Article 12 Approval of the list and declaration of the winner**

The merit list is made according to the descending order of scores attributed from the Examination Board to each candidate.

In the case of candidates with the same score in the first classification position, the Examination Board reserves the right to interview such candidates, even by videoconferencing, in order to assess their attitudinal characteristics and knowledge of English and basing on these selecting the winning candidate.

The merit list will be used in case of renounce or disqualification of the winner. In this case the contract will be awarded to candidate placed immediately after the winner.

The Head of Department shall approve minutes of evaluation and the candidates score classification.

The competition results have to be published before to the stipulation of the contract by notice on the Praetorian board of the Chemistry Department and published on the Department website.

## **Article 13 Data processing**

Personal data provided by applicants will be processed by the Department of Chemistry under the law December 31, 1996, No 675, and subsequent amendments, for the purposes of administrative procedures related to the present competition.

## **Article 14 Stipulation of the contract**

The winner of the competition will be invited to self-certify:

- 1) Personal fiscal code (social security number), VAT registration (if any) and any data in the archives of the tax office.
- 2) do not have any relationship of employment in the public administration
- 3) not have any other self-employment contract with the University of Bari

If the winner of the competition is already employed in a public administration he should provide documentation showing the placement on unpaid leave for the duration of the contract or specific authorization from the related public administration to carry out the contract activity.

Within the start date of the contract, the winner of the competition must submit to the Department of Chemistry, official certification of academic qualifications held.

If the winner doesn't declare to accept the contract within the time established by the Department of Chemistry, all its rights towards the contract cease.

Only delays due to serious health reasons or to force majeure duly substantiated may be accepted.

If the winner starts the collaboration, for good reason, late respect to the fixed starting date, the salary will have effect from the effective starting date of the activities.

### **Article 15** **Termination and notice**

The employee can interrupt the collaboration contract at any time upon notice of sixty days. In this case, the compensation due to the employee will be recalculated in proportion to the activity actually carried out. If no notice is given, the Department of Chemistry has the right to withhold an amount equal to the rate of compensation for the period of notice not given. This amount will be reduced at the discretion of the Council of the Department of Chemistry, if the termination occurs for a good or justifiable reason.

### **Article 16** **Termination of employment**

In case of serious breach of contractual obligations, the contract may be terminated with decision of the Council of Department upon indication of the Project Leader as well as upon hearing the employee.

The contract can also be terminated by the Department, upon a notice equal to 5% of the contract duration, in case of completion of the project or research program or the interruption of the same, due to causes external to University Administration.

### **Article 17** **Advertising**

The present call for competition is published on the Praetorian board of the Department of Chemistry for a period of not less than fifteen days as well as on the European Commission "EURAXESS" website and on "FlexSmell" project website. The call shall also be freely accessible on the Internet website of the Department in the "Bandi di collaborazione" section at: <http://www.chimica.uniba.it>

### **Article 18** **Final rules**

Anything not included in this call is subject to the laws and statutes, as well as to all is established by the Regulations for Administration, Finance and Accounting of this University.

**THE DIRECTOR OF THE DEPARTMENT OF CHEMISTRY**  
**(Prof. Francesco Fracassi)**

ANNEX A

Self-certification

To the Director of the Chemistry Department  
University Campus  
Via Orabona, 4  
70126 - Bari

The undersigned, \_\_\_\_\_, place of birth  
\_\_\_\_\_ date of birth \_\_\_\_\_, residing at (city, State)  
\_\_\_\_\_, street \_\_\_\_\_, No. \_\_\_\_\_, tel. \_\_\_\_ / \_\_\_\_\_

REQUESTS

to be admitted to participate to the competition for the award of a contract of Collaboration (specify the contract for which you intend to participate and their professional profile) concerning :.....

.....  
.....

For this purpose, under its responsibility

STATES

- A No to be an Italian citizen (please specify the country of origin) \_\_\_\_\_;
- B Marital Status \_\_\_\_\_;
- C Number of dependent family members \_\_\_\_\_;
- D to enjoy civil and political rights in the State of \_\_\_\_\_;  
or: do not enjoy civil and political rights for the following reasons \_\_\_\_\_;
- E have no prior convictions and had no criminal proceedings pending;  
or to have suffered the following convictions \_\_\_\_\_ and have the following criminal proceedings: \_\_\_\_\_;
- F not to be dismissed / released / to the employment in the public administration;
- G that its position with regard to military service is as follows \_\_\_\_\_;
- H to hold the following *PhD/4 years research experience* qualification \_\_\_\_\_, received on \_\_\_\_\_, at (indicate the institution issuing the qualification) \_\_\_\_\_ with the following score (if applicable) \_\_\_\_\_
- I not to be employed or to be employed in public administration at the following office \_\_\_\_\_;
- J had no other self-employment with the University of Bari
- K to be physically able to perform the collaboration (applicants with disabilities, under Law No. 104 February 5, 1992, must explicitly request in relation to their handicap, any aids needed to sustain a possible interview, if needed)
- L that the precise address where all the notices relating to this call have to be sent is as follows: (in the absence of declaration will be considered the residence) street \_\_\_\_\_, No. \_\_\_\_\_ Zip \_\_\_\_\_; city \_\_\_\_\_, State. \_\_\_\_\_;
- M to indicate as Scientific Referee to be contacted at the discretion of the Examination Board (mandatory field):  
Dr / Prof \_\_\_\_\_  
Institution \_\_\_\_\_  
Position \_\_\_\_\_  
Street, City, ZIP code, State \_\_\_\_\_  
Telephone number \_\_\_\_\_  
e-mail \_\_\_\_\_

- N to have or not to have access to videoconference facilities (such as skype or messenger) in order to perform video conference interview, if needed;
- O to be aware of the trustfulness of this application and be aware of the penalties under Article. Law 26 of January 4, 1968, No 15 in case of misrepresentation.

For documentation to be submitted, see Art. 7 of Invitation to selection.

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(Date)

(signature)

NOTE: For any information on procedural requirements for submitting applications you can contact the Department of Chemistry (Monday- Friday from 9:30 to 13:30 local time) at the following numbers: 0039/080/5442019 or send an e-mail to [tanese@chimica.uniba.it](mailto:tanese@chimica.uniba.it)

