



UNIVERSITA' DEGLI STUDI DI CAGLIARI  
DIPARTIMENTO DI FISICA

Sede legale ed amministrativa:

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## **CALL FOR APPLICATION 3/2014**

### **CALL FOR APPLICATIONS FOR ONE TEMPORARY POSITION OF COLLABORATION IN THE FRAMEWORK OF THE FP7 MARIE CURIE PROJECT 'TRANSLOCATION – MOLECULAR BASIS OF ANTIBIOTIC TRANSLOCATION' (GRANT AGREEMENT 607694) AT THE DEPARTMENT OF PHYSICS OF THE UNIVERSITY OF CAGLIARI**

The Department of Physics of the University of Cagliari launches a call for applications for one temporary position of collaboration in the framework of the FP7 ITN Marie Curie Project "Translocation - MOLECULAR BASIS OF ANTIBIOTIC TRANSLOCATION" (Grant agreement no.: 607694) at the Department of Physics, University of Cagliari.

#### **Overall Purpose of the Job**

The candidate will be appointed as a support for the Project manager of the Consortium and all activities will be concerned with this role of management, with the aim to support/monitor the realization of the project and its objectives. However, given the nature of the project, we expect this position will be covered by a scientist in a field related to the topic of the project.

The activity will consist in implementing some actions to monitor and sustain the progress of the project and to manage the activity involving the Early Stage Researchers (ESRs) within the Consortium, according to the rules established by the European Commission, in particular:

- Planning and organizing the stages of ESRs in the different laboratories, small and medium enterprises (SMEs) present in the consortium as well as at the associated partners;
- Support in writing up periodic balances and reports of the scientific activity being carried out by ESRs within the project;
- Monitoring the project and writing up detailed progress reports for the ESRs in the various "Work Packages", and delivering them to the scientists in charge of these "Work Packages";
- Planning and organizing International progress meetings of the Translocation project, according to the deadlines of the European contracts and/or on request of the scientists in charge of the projects and writing up a summary of these meetings at the end;
- Implementation and checking of effectiveness of networking and communication between partners/groups/ESRs;
- Updating the contents of the Projects' websites, in English, so as to release their results within the International scientific community.
- Cooperation in planning and management of outreach activities
- Some administrative tasks, such as collecting/supporting financial statements

## Requirements

Applicants must fulfil the following requirements in order to take part in the selection:

1. Master's degree or equivalent in Physics, Chemistry, Biology, Bioinformatics, Pharmacoinformatics, which gives access to doctoral studies in the country in which the degree was obtained;
2. An advanced knowledge of English;
3. At least 2-year work experience in a scientific-oriented company;
4. The absence of any relationship or kinship till 4<sup>th</sup> degree (included) (art. 74-78 Cod. Civ.) with the Rector, the Director of the Administrative Department, a member of the Administrative Committee of the University, a professor of the Physics Department.

The candidate should provide two reference letters.

Equivalence of academic degrees obtained abroad will be evaluated by the Selection Panel for the sole purpose of this selection.

## How to apply

Candidates are invited to send their written application to: Direttore del Dipartimento di Fisica, Cittadella Universitaria, S.P. Monserrato-Sestu km 0.700 – 09042 Monserrato (CA), Italy (Annex 1), together with a short curriculum vitae et studiorum, as well as copies of qualifications, documents, and/or publications which they may consider useful for the purposes of the selection not later than **fifteen days** from publication of the call for applications on the University of Cagliari website: [www.unica.it](http://www.unica.it) (section: Concorsi e Selezioni, Selezioni nelle strutture di Ateneo, Bandi di contratto per lavoro autonomo).

On the envelope candidates should write the job title 'Public selection for a temporary position of collaboration in the framework of the FP7 ITN Marie Curie Project "Translocation - MOLECULAR BASIS OF ANTIBIOTIC TRANSLOCATION" (Grant agreement no.: 607694) at the Department of Physics, University of Cagliari', and the acronym **Manag\_Transl**.

Candidates may provide the entire documentation via mail by sending the requested documents to the following address: fernanda.marongiu@dsf.unica.it. The mail must contain the acronym **Manag\_Transl** in the subject and must be sent not later than **fifteen days** from publication of the call for applications on the University of Cagliari website: [www.unica.it](http://www.unica.it) (section: Concorsi e Selezioni, Selezioni nelle strutture di Ateneo, Bandi di contratto per lavoro autonomo). The appointed person has to provide the documentation in paper format not later than **fifteen days** from publication of the results of the selection on the University of Cagliari website: <http://dipartimenti.unica.it/fisica/> ([sezione Bandi e Selezioni](#)).

Under explicit request (Annex 2) the interview of the candidate can be done via Skype. The request has to be enclosed in the documentation.

In summary, candidates should apply the following documents:

1. Application form (Annex 1);
2. Curriculum vitae et studiorum, signed by the candidate;
3. Copies of education and professional qualifications;
4. A list of all documents and qualifications appropriate for the job;

5. A copy of a valid identity document;
6. Possible request of a Skype interview (see Annex 2).

All documents and qualifications attached to the curriculum may be submitted either as original texts or as certified photocopies, according to art. 18 and 19 or art. 46 and 47 of D.P.R. 445/2000 (Annex 3).

### **Preferential qualifications**

- Documented postgraduate research
- Well-documented management and report of scientific projects

### **Evaluation of qualifications and CV**

The selection consists of an evaluation of qualifications and CV and of an interview. The Selection Panel can assign a maximum of 15 points according to the following rules:

- Degree grade, maximum 3 points according to the following rule on the basis of the Italian system:
  - 1 point for grade less than 91/110;
  - 2 points for grade between 91/110 and 100/110 (91/110 and 100/110 included);
  - 3 points for grade greater than 100/110;Concerning degrees obtained abroad, the Selection Panel will establish the conversion of the grade in accordance with the rules applied within the European Community for the degree in Physics.
- Qualifications and CV: maximum 6 points
- Interview: maximum 6 points

A candidate is inserted in the ranking list if she/he has reached a minimum of 10/15 points.

Being the final scores equal, younger age candidate will be preferred. The ranking list will be published on the University of Cagliari website: <http://dipartimenti.unica.it/fisica/> ([sezione Bandi e Selezioni](#)). Candidates should attend the interview with a valid identity document. If the candidate has explicitly requested the Skype interview, the Selection Panel will communicate date and form of the interview not later than thirty days after the deadline of the call and with notification of at least one day.

### **Interview**

The interview deals with topics related to the activities associated with the present call. Candidates will be summoned by phone call or by e-mail not later than thirty days after the deadline of the call and with notification of at least one day.

### **Duration of the job**

This is a **one-year** position, starting from the signing of the contract.

### **Gross salary**

The total annual salary for this position is € **32000,00 (thirty-two thousand euros)**, inclusive of tax and social security to be paid by the employee and by the employer. This salary will be paid in equal installments at the end of each month. The payment of the last installment will be subject to

the approval of the scientist in charge of the activity, on the basis of a short report submitted by the employee.

**Condition precedent to the contract**

Before the contract will be assigned, the approval by the Corte dei Conti is required according to the ex art. 17 c. 30 of D.L. 78/2009. The commencement of the contract and the related activity as well as its expected duration are subject to the suspensive condition of issue of a positive validation by the supervisory body. The Department will communicate the results of the procedure to the appointee and set the possible start of the activity.

A negative and not recoverable outcome of procedure above outlined invalidates the contract and the related ranking. In no way compensation can be requested to the Department as a consequence of the negative outcome of the legitimacy procedure.

**For further information please contact:**

**Paolo Ruggerone**

email: [paolo.ruggerone@dsf.unica.it](mailto:paolo.ruggerone@dsf.unica.it) (for questions on the scientific project and organisation)

**Fernanda Marongiu**

email: [fernanda.marongiu@dsf.unica.it](mailto:fernanda.marongiu@dsf.unica.it) (for administrative questions)

ANNEX 1

PUBLIC CALL FOR APPLICATION FOR ONE TEMPORARY POSITION OF COLLABORATION WITHIN FP7 ITN MARIE CURIE PROJECT 'TRANSLOCATION – MOLECULAR BASIS OF ANTIBIOTIC TRANSLOCATION' (GRANT AGREEMENT 607694) AT THE DEPARTMENT OF PHYSICS OF THE UNIVERSITY OF CAGLIARI

APPLICATION FORM  
(to be printed or completed in block letters)

To: Direttore del Dipartimento di Fisica  
Cittadella Universitaria  
S.P. Monserrato-Sestu km 0.700  
09042 Monserrato (Ca), Italy

I, the undersigned \_\_\_\_\_ born in  
(place and nation of birth) \_\_\_\_\_  
on (date of birth) \_\_\_\_\_ residing in (complete address of residence)  
\_\_\_\_\_  
and domiciled in (complete address of domicile) \_\_\_\_\_

REQUEST

to be admitted to the public call for applications for one temporary position of collaboration entitled:

FP7 ITN Marie Curie Project "Translocation - MOLECULAR BASIS OF ANTIBIOTIC TRANSLOCATION" at the Department of Physics, University of Cagliari.

Being aware of the provisions of Art. 76 of Presidential Decree 28.12.2000, n. 445 on the criminal liability that may be encountered in the case of forgery and false statements, and in accordance with and for the purposes of Presidential Decree n. 445/2000 regarding affidavits and certificates of recognition, under my own responsibility, I declare:

- Nationality

\_\_\_\_\_

- Residency in country of origin (address to which all communications relating to the selection should be sent; any changes should be communicated immediately):

City \_\_\_\_\_ Postcode \_\_\_\_\_ Address \_\_\_\_\_

\_\_\_\_\_ n ° \_\_\_\_\_ Tel \_\_\_\_\_

E-mail \_\_\_\_\_

- To enjoy full rights as a citizen in home country
- Not to have been in the past or not to be at present under any penal sentence (if liable, please specify)
- To hold the following educational qualifications:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- Not to have any relationship or kinship till 4<sup>th</sup> degree (included) (art. 74-78 Cod. Civ.) with the Rector, the Director of the Administrative Department, a member of the Administrative Committee of the University, a professor of the Physics Department.

Please find attached the following documents:

- signed curriculum vitae et studiorum which includes fellowships, grants and contracts
- documents related to the working experience within the field indicated by the job title, including name of the Institute and period from \_\_\_\_\_ to \_\_\_\_\_
- qualifications and publications appropriate for the purpose of the selection in original or photocopy together with a declaration in lieu of an affidavit attesting conformity with the original (Ref. Articles 19 and 47 of Presidential Decree No. 445/2000)
- a detailed list of all qualifications and printed documents attached
- signed self-certification

I authorize the Administrative Office of the Department of Physics of the University of Cagliari, Italy, to collect and treat my personal data only for the purpose of the present selection.

Place and date (dd/mm/yy)

Signature  
(full legible signature)

**UNIVERSITY OF CAGLIARI**

**REQUEST OF INTERVIEW BY VIDEOCONFERENCING USING SKYPE**

Name(s) .....  
Surname(s) .....  
Place of birth .....  
Date of birth (mm/dd/yy) .....  
Nationality .....  
Permanent residency address .....  
Temporary residency address .....  
Telephone number .....  
E-mail address .....  
Skype Name .....

PLEASE FIND ATTACHED THE FOLLOWING DOCUMENT

Colour copy of a valid identity document, with clear photograph.

Date, .....

Signature

.....

ANNEX 3

Declaration in lieu of certifications  
(Art. 46, Presidential Decree 28 December 2000, n. 445)

Declaration in lieu of affidavit  
(Art. 47, Presidential Decree 28 December 2000, n. 445)

I, the undersigned \_\_\_\_\_ born in  
(place and nation of birth) \_\_\_\_\_  
on (date of birth) \_\_\_\_\_ residing in (complete address of residence)  
\_\_\_\_\_ and domiciled in (complete address of domicile)  
\_\_\_\_\_

aware of the provisions of Art. 76 of Presidential Decree December 28, 2000, n. 445, on the criminal liability that may be encountered in the case of forgery and false statements, in accordance with and for the purposes of Presidential Decree n. 445/2000 and under my own responsibility:

DECLARE

That the following documents attached to the present declaration conform to the original:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

That I have been awarded the following degree in:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

I declare to be aware that the personal data collected will be treated, even with information technology tools, exclusively within the procedure for which this declaration is given (Ref. art. 13 of the Legislative Decree 30 June 2003, n.196).

Read, confirmed and signed

Place and date (dd/mm/yy)

(full legible signature)

N.B. A photocopy of the applicant's valid identity card/passport must be included.