

Call for the assignment of one research post-doc fellowship at the Dipartimento di Chimica delle Sostanze Naturali – Università di Napoli "Federico II" (Ref. MCD-101-7)

ARTICLE 1

In the frame of the contract with the EC (represented by the Commission of the European Community) "Marie Curie Host Fellowship Contract N° HPMD-CT-2001-101", the Dipartimento di Chimica delle Sostanze Naturali – Università di Napoli "Federico II" calls a competition for one research fellowship on the theme: Setup of simple and quick bench assays to screen a large number of extracts and fractions; evaluation of possible biological activity of a library of pure natural products. The fellow will select and set up a collection of biological assays to evaluate the possible biological activity of extracts, fractions and pure compounds. These will be used for a preliminary extract screening and for bioassay-guided fractionation of the active extracts. The activities to look for will be decided together with the coordinator of the project. In addition, the fellow will propose and if possible perform more specific assays on the collection of pure natural products, whose structure has been determined, owned by the group.

ARTICLE 2

To apply, the fellow must be:

- national of an EU Member, **except for Italian citizen** and those who have resided in the in Italy for more than one year in the last two years;
- national of an Associated State of the Unione Europea (Bulgaria, Cyprus, Czech Republic, Estonia, Hungary, Iceland, Israel, Latvia, Liechtenstein, Lithuania, Malta, Norway, Poland, Romania, Slovakia and Slovenia), or be able to provide proof of having resided in Member States for at least the last five years prior to their selection by the host (e.g. national residing permits; employment contracts, university registration, etc.).

The fellow must possess **a doctoral degree** or at least four years of full-time research experience at postgraduate level other than doctoral studies.

The fellow must be 35 years old or less as for on 31/10/2005. However, allowance, in this respect, is made for time actually spent in compulsory military or civil service and for childcare with a maximum of 2 years per child for the actual time spent off work.

ARTICLE 3

The selection is based on curricula.

ARTICLE 4

The duration of the fellowship will be 10 months, with starting date not after 20/01/2006 and will not be prolonged.

The fellowship is on a full-time basis, and is not compatible with any other employment.

The total gross salary will be €38,830.00, which will be paid by the Dipartimento di Chimica delle Sostanze Naturali monthly. **The selected fellow may ask anticipation of the first monthly salary.**

ARTICLE 5

Applications should be mailed **within 31/10/2005** to Dipartimento di Chimica delle Sostanze Naturali, via D. Montesano 49, 80131 Napoli, Italy.

The reference code of the call, MCD-101-7, should be reported both on the envelope and on the application.

In the application, the fellow should indicate:

- First name, last name, date and place of birth, citizenship, place of residence, address for correspondence.

The fellow should also indicate:

- where and when she/he got her/his M.S;
- where and when she/he got her/his PhD;
- a short description (1-2 paragraphs) of the M.S. thesis and of the PhD thesis;
- duration (in months) of post-graduate full-time research activity, specifying whether it was paid or not;
- whether or not she/he held a Community Fellowship before.

The following documents may be enclosed to the application:

- papers and other publications, including M.S. thesis;
- curriculum vitae;
- any other document useful for the evaluation of the fellow.

ARTICLE 6

The fellow will be selected by a Commission composed of:

- a professor nominated by the Head of the Department, as the President;
- the Contract Coordinator or a person who will be delegated by him;
- the Administrative Secretary of the Department, as secretary.

ARTICLE 7

The Commission will select the fellow on the basis of her/his qualifications.

The Commission will assign to each fellow up to 100 points, as follows:

a) Academic or scientific qualifications up to 100 points

The Fellow who obtains a score of at least 60 points is considered qualified for the fellowship.

ARTICLE 8

The Commission will prepare a list of qualified fellows according their scores. **If two fellows obtain the same score, the younger will be selected.** The judgment of the Commission cannot be appealed.

ARTICLE 9

The fellowship will be assigned to fellow who obtains the highest score. If she/he resigns, the fellowship will be assigned to the second-highest score, and so on.

ARTICLE 10

Within 10 days after receiving the letter about the results of the competition, the selected fellow should send a letter to the Dipartimento di Chimica delle Sostanze Naturali in which he accepts the

fellowship and all the conditions in the call. **In addition, the selected fellow is required to sign a declaration in which she/he certifies under his own responsibility the following personal data:**

- a) **Last name and first name**
- b) **date and place of birth;**
- c) **place of residence;**
- d) **citizenship;**
- e) **M.S. achieved;**
- f) **PhD achieved.**

ARTICLE 11

The selected fellow will accept the following duties:

- a) she/he begin her/his research activity according to the indication of the Scientific Coordinator of the research;
- b) she/he will carry out the scientific activity full-time with no shut-down for the duration of the fellowship. Short work-stoppage will be possible only for health reasons or other very serious reasons, if certified. Long shut-down will cause termination of the fellowship;
- c) at the end of the fellowship, she/he will prepare a report about her/his scientific activity.

The fellow will not be subjected to a time-table, and will not be considered an employee of the Department.

ARTICLE 12

The Dipartimento di Chimica delle Sostanze Naturali, at its own expenses, will provide the selected fellow with an insurance for accidents occurring during her/his research activity.

ARTICLE 13

If the selected fellow will not meet any of the above requirements and duties, or will be anyway responsible of a major fault, the fellowship will be terminated.

Napoli, 6/10/2005

The Head of Department

Prof. G. S. Magno