

## **MAAnET POST-DOCTORAL POSITION AT CAMS, CNRS-EHESS, PARIS**

The Marie Curie Initial Training Network MAAnET offers one post-doctoral position starting 1 October 2014 at **CAMS, CNRS-EHESS, Paris**. The position is for one year.

MAAnET is a Marie Curie Initial Training Network (ITN) devoted to the training of young researchers on new frontier of mathematics and its applications.

**Topic of Individual Project:** Mathematical modelling of visual perception and eye path tracking.

The project is hosted by the EHESS, Paris within the Centre d'Analyse et de Mathématiques Sociales, thus giving its fellows a unique opportunity to acquire a background in, or to develop interactions with social sciences. The associates will be encouraged to interact with the members of the team, and to visit the various centres of the network.

### **Work conditions:**

The gross amount of the research fellowship contract is the sum of:

- a yearly living allowance which is a flat rate set out in the contract of € 5,659.88 euro par month obtained as a product of a flat rate times a correction coefficient
- a monthly mobility allowance which is a flat rate of 1.161,00 euro par month for researcher with family charges; and 812,70 euro par month for researchers without family charges, obtained as a product of a flat rate times the national correction coefficient

The amount will be paid in deferred monthly payments.

The Research Fellow is provided with accident insurance, against payment of the required contribution which will be withheld from the first monthly instalment.

He/she will participate to the scientific activities of the project (seminars, workshops), and will be welcome to attend the CAMS seminars. He/she will have the opportunity to travel within the MAAnET network. Some funding will also be available to participate in scientific events related to the topic.

### **Eligibility criteria:**

To be eligible, each researcher must simultaneously fulfill the following criteria at the time of recruitment by the beneficiary.

(a) Nationality: The researcher may be of any nationality.

(b) Mobility: At the time of recruitment by the beneficiary, the researcher must not have resided or carried out his/her main activity (work, studies, etc...) in France for more than 12 months in the 3 years immediately prior to his/her recruitment under the project.

Compulsory national service and/or short stays such as holidays are not taken into account.

(c) Research Experience: at the time of recruitment the researcher

- 1) should be in possession of a doctoral degree, independently of the time taken to acquire it, or has at least four years of full time equivalent research experience and
- 2) should have less than five years of full time equivalent research experience.

### **Application process:**

The candidate should fill the Application Form (next page) and send it to:

Alessandro Sarti: [alessandro.sarti@ehess.fr](mailto:alessandro.sarti@ehess.fr)

**Deadline for applications:** June 30.

**For any further query, please send a message to the above addresse.**

To Alessandro Sarti  
CAMS, CNRS-EHESS, Paris  
Email: alessandro.sarti@ehess.fr

## APPLICATION FORM

The undersigned .....  
born in ..... on .....  
Address ..... Post code .....  
e-mail address .....

### IS APPLYING FOR

the competition for the awarding of 1 fellowship/s for research program to be carried out at CAMS, CNRS-EHESS, Paris with reference to the call of Experienced Researcher – ITN ManET .....

### THE UNDERSIGNED HEREBY DECLARES UNDER HIS/HER OWN RESPONSIBILITY

- citizenship .....
- I am registered as disabled and require the following support: .....
- not to have been convicted for criminal offenses (otherwise, indicate which .....
- to have been awarded a Ph.D. degree in .....  
on ..... at the University of .....  
discussing the  
thesis .....  
..... under the supervision of  
Professor .....
- not to have resided or carried out his/her main activity (work, studies, etc...) in the country of the beneficiary (FRANCE) for more than 12 months in the 3 years immediately prior to his/her recruitment under the project. Compulsory national service and/or short stays such as holidays are not taken into account.
- to have n. .... of months research experience, having carried out the following research activities after the Master degree:

<b>From</b>	<b>To</b>	<b>Place</b>	<b>Activity</b>

I furthermore request that all correspondence concerning this selection procedure be sent to the following address: ....., and undertake to notify of any variations.

**THE UNDERSIGNED HEREBY ENCLOSURES TO THIS APPLICATION THE FOLLOWING DOCUMENTS FOR THE PURPOSE OF ASSESSEMENT**

- Curriculum vitae
- List of publications
- a copy of a personal valid **identity document** with photo (passport or ID card).
- A 2 pages research proposal
- Academic certificates (including grades and university courses)
- N.2 reference letters
- other documents: .....

**Place and date  
signature**

.....

**Candidate's**