



## JOB OFFER

### "Contrato por obra o servicio con cargo a proyectos de investigación"

*Temporary contract for a specific project or service charged to Research projects*

Madrid, ~~24~~ ..... noviembre ..... 16. Day/Month/Year

1. Profile (select):



Research



I+D Management

2. Professional category:

POSTGRADUADO NO DOCTOR

3. Task to be develop:

(to be included in the contract)

High-Resolution Synaptic Maps in the Neocortex and Hippocampus Using FIB/SEM:

-Study of in microanatomy of the human cerebral cortex  
-Application of new technologies on the study of the fine structure of the brain

4. Place of work:

Cajal Cortical Circuits Laboratory (CTB)

5. Address:

Campus de Montegancedo s/n

6. Working time:

37,50 h/week (Full-time =37,5 h/week)

7. Annual gross salary(€):

€19.513,65

8. Expected duration (months)

12

9. Expected start date:

01-01-17

10. Required degree:

Degree on Biology

11. Required experience:

Master's Degree on Neurosciences at the moment of application  
Applicants must have less than four years research experience after Master graduation, and not to hold a PhD degree.

Demonstrable experience (12 months minimum) in sample preparation and 3D electron microscopy analysis on human brain tissue  
Experience on 3D reconstruction software (e.g. EspINA) for analysing cerebral cortex  
Hands-on experience on Stereology techniques would be an advantage  
Experience as contributor in dissemination activities  
Experience in organization of scientific events

Since part of the work involves research on animal models, candidate must have an accreditation which allows using animals for scientific purposes at local level.

12. Other

(Research group, research line, special conditions, etc., deemed necessary to clarify)

Other important prerequisites are proactivity and the ability to cooperate in a research team.  
English Level (equivalent to C1 level/ Advanced Certificate) demonstrable.  
Knowledge of Spanish language would be an advantage  
Ability to work independently and as a member of a research team.

Applicants must send a curriculum vitae to: cajal.laboratory@ctb.upm.es

(e-mail)

Deadline for curriculum vitae admission: Day/Month/Year 04 DECEMBER 16 at 14:00 a.m./p.m. hours

NOTE: The job offer must remain published in the noticeboard of the center and/or web, during at least 10 calendar days

Responsible Researcher:



Stamp of the institution

Signed: Javier DeFelipe.....

[Name and surname]

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Date of publication: Day/Month/Year .24. /.11. /2016

Noticeboard of the institution: Cajal Cortical Circuits Laboratory (CTB)

Web (Please indicate the complete web address and attach a screen copy:

[http://www.ctb.upm.es/?page\\_id=867](http://www.ctb.upm.es/?page_id=867)