



## 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:

POSTGRUADO NO DOCTOR

3. Task to be develop:

(to be included in the contract)

Quantitative study of the connectivity of the cerebral cortex at the ultrastructural level

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:

Applicants must have one to four years of postgraduate research experience, and not to hold a PhD degree.  
The applicant must be enrolled or hold a Master's Degree in Neuroscience

Demonstrable experience (12 months minimum) in sample preparation and 3D electron microscopy analysis of rodent brain tissue  
Experience with 3D segmentation and reconstruction software (e.g. EspINA) for analysing cerebral cortex  
Experience in the use of spatial statistic packages on R software  
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.  
Experience as contributor in dissemination activities  
Experience in organization of scientific events

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.  
Fluent in written and spoken English  
Knowledge of Spanish language would be an advantage  
Ability to work independently and as a member of a research team.

Applicants must sent 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