

Postdoc. position in neurodegeneration, Lille, France

We are seeking a motivated post-doc to join our laboratory working on neurodegeneration, especially focused on Alzheimer's Disease. Our laboratory is studying Alzheimer's disease from the molecular to the integrative point of views.

The successful applicant will determine, in collaboration with the other members of the team and collaborators in France, Germany and Portugal, the role of adenosinergic receptors towards the development of cognitive and synaptic impairments in AD.

The present project will require the use of transgenic models, biochemical/proteomic methods (DIGE) and genomic approaches (CHIP-Seq). A know-how in behaviour, electrophysiology and histochemistry will be appreciated. Official accreditation to handle animals is important. Ability to work in team is mandatory.

Qualifications required:

- Applicant less than 40 yo
- PhD obtained less than 6 years ago with good record of publications
- A first post-doctoral experience of at least 18 months
- A stay abroad (during PhD or post-doc of at least 18 months)

CVs will be evaluated by Inserm and the North Regional Council to determine eligibility of applicant for this Regional funding. Funding duration : 24 months from end 2016-beginning 2017.

Location: The laboratory belongs to the Jean-Pierre Aubert Research Centre (Inserm UMR-S1172) at Lille County Hospital (CHRU). It is member of the Excellent Laboratory DISTALZ. The lab is located in Lille, close to city centre, 'a metropole of 1.3 million inhabitants, located between Paris, Brussels and London.

How to apply:

Candidates should email a cover letter, a CV and two reference letters to David Blum at david.blum@inserm.fr

www.dablum.ovh.org/

www.crjpa.lille.inserm.fr/