PHD POSITION IN LOCAL PROTEIN SYNTHESIS

Company Description

The main strategic objective of Achucarro Basque Center for Neuroscience is to contribute to the development of a socially and economically sustainable Society. To do this we strive to perform world-class research in the study of neuron-alia bioloay in the normal and pathological brain. This research focus will allow us to contribute to the training of future generations of neuroscientists and be an active partner in the dissemination of the human knowledge about the brain. The laboratory of Local Translation in Neurons and Glia is interested in recruiting a motivated candidate to cover an Early-Stage Research (ESR) position for developing a PhD thesis at the Department of Neuroscience (UPV/EHU) and at (ACHUCARRO).

Information

■ Deadline: 2020-07-20
■ Category: Academia
■ Province: Bizkaia
■ City: Leioa

Company

Achucarro Basque Center for Neuroscience



Main functions, requisites & benefits

Main functions

The candidate will use cellular and molecular biology tools to study the contribution of glial cells to local translation in axons in models of Alzheimer's disease.

Requisites

High academic record (ca. 2.5 or 8 depending on the scale) to apply for regional, national and international calls. Candidates MUST include their academic record (with grades) using the "Reference letter" field of the form. Applications that do not include the academic record (including grades) will not be taken into account. Master's degree in Neuroscience, Molecular Biology or any related field. Fluency in written and spoken English. The position will be open until covered, but we expect the candidate to start working no later than September 1st 2020.

Benefits

The laboratory offers a 1-year contract with possibility of extension funded by the Alzheimer's Association. However, it is expected that the successful candidate is able to attract funding of his/her own. The successful candidate will join a multidisciplinary and highly collaborative environment and will benefit from access to frontline technical resources, under the supervision of the Principal Investigator of the project Dr. Jimena Baleriola.