



WE ARE

HIRING!

## JOB DESCRIPTION

The Translational Imaging Biomarkers laboratory at the Institute of Neurosciences of Alicante, led by Dr. Silvia De Santis, is looking for candidates for a **2-year postdoctoral contract**, with the possibility of extension up to 5 years, to join our research team and work with preclinical and clinical MRI in the context of neurodegeneration.

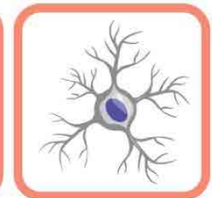
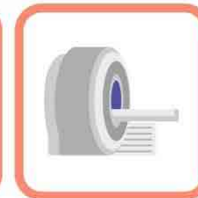
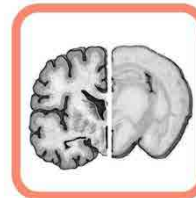
APPLY  
HERE:

[dsilvia@umh.es](mailto:dsilvia@umh.es)

- CV and expression of interest
- deadline: 30/11/24



## THE LABORATORY



### Translational Imaging Biomarkers Lab

Our research focuses on the development, optimization and application of innovative, non-invasive and translational imaging tools, relevant to both basic and clinical research. The objective is to characterize inflammatory biomarkers throughout life, with special attention to healthy aging, as well as identify early biomarkers, which can precede and predict neurodegenerative diseases. Our laboratory is a highly multi-disciplinary environment, at the frontier between biology, mathematics and computer vision.

## THE INSTITUTE

*The prestigious Institute of Neuroscience of Alicante, the largest publicly funded center dedicated to brain research in Spain, is the ideal environment to perform research at only few minutes from the Mediterranean Sea.*