

**Research group:** [Cell signaling and apoptosis](#)

**Principal Investigator:** Dr. Joan Comella

**Positions available:** 1

**Offer description:** We are investigating the role of death receptor antagonists, and particularly FAIM-L, in the neuroinflammatory process associated to neurodegenerative diseases, such as Alzheimer's disease. We aim to disclose its role in the shift of the glial response from neuroprotective to neurotoxic, and its interaction with the pleiotropic cytokine TNF.

**Requirements:**

- Bsc in Biology or Biomedicine.
- Very good marks (over 2.5 in the scale 1-4).
- High interest in pursuing a scientific career after the Master in the field of Molecular Biology & Neurosciences.
- Good English level.
- High enthusiasm for research.

**For further information contact:** [docencia@vhir.org](mailto:docencia@vhir.org)