

## Brain-C Lab, CNRS UMR8256, Paris, France

<https://www.ibps.sorbonne-universite.fr/en/research/biological-adaptation-and-ageing/brainc>

### **2 research assistant positions immediately available in molecular and cellular neurobiology**

**Positions will start in March 2022. Interested candidates *should apply immediately*** (position-number of interest, letter of motivation, full CV indicating university grades and ranking, name and email of 2 references): please send information to Christian Neri at [christian.neri@inserm.fr](mailto:christian.neri@inserm.fr)

**Position-1:** This 1-2 year research assistant (IE) position is available in our lab starting March 2022 to characterize and stimulate cell-autonomous and non-cell-autonomous neuronal survival mechanisms in Huntington's disease. Established hands-on experience in cell biology, cellular imaging, and molecular biology is mandatory. Established experience with the differentiation and transduction of human induced pluripotent stem cells (iPSC) or with establishing and transducing mouse primary neurons, or both, will be a plus. Interested candidates should hold a Master (M2) in Cell Biology or a closely related field, obtained not more than 4 years ago, and they should have no more than a 2-year history of academic contracts.

**Position-2:** This 2-year research assistant (IE) position is available in our lab starting March 2022 to identify predictive biomarkers in human patients facing Alzheimer's disease. Established hands-on experience in state-of-art analyzes of extracellular vesicles, omics studies, and molecular biology is mandatory. This position requires a strong interest for clinical research. Interested candidates should hold a Master (M2) in Cell Biology or a closely related field, obtained not more than 4 years ago, and they should have at least 1 year of professional experience after the Master, but no more than a (i) 3-year history of biopharmaceutical contracts or (ii) 2-year history of academic contracts.

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