



## **Postdoctoral Research associates**

### **Team VINTAGE, Inserm U1219, University of Bordeaux - France**

Two post-doctoral research positions are available to join the Vintage team in the Inserm research center "Bordeaux population health". The team research focuses on determinants of age-related brain diseases, using high dimensional data such as genetic or brain imaging and large cohort studies.

The positions will be contributing to the scientific program of the Memento project, funded through the "Fondation Plan Alzheimer" and the "Plan for neurodegenerative diseases". The goal of Memento, a cohort of 2323 persons with either isolated cognitive complaints or recent mild cognitive impairment, is to better understand the natural history of Alzheimer's disease and related disorders by collecting standardized clinical, behavioral, biological (blood, CSF, genetic), brain imaging (FDG and amyloid PET, MRI) markers acquired repeatedly in time and by following individuals on a long term for cognitive trajectories or clinical events.

Data analyses of other cohorts may also be available for relevant analyses through national or international collaborations.

For one of the research scientists, the research program will focus more specifically on factors contributing to resilience/resistance to Alzheimer's disease and related disorders.

These are 2-year funded postdoctoral fellowships (Starting date before end of 2018). Interested applicants should submit the following: a cover letter stating interest in the position; curriculum vitae; statement of research, training, statistical experience, research and career goals; and the names of at least two referees who can provide a letter of recommendation. Inquiries about this position can be sent to Dr Carole Dufouil at [carole.dufouil@u-bordeaux.fr](mailto:carole.dufouil@u-bordeaux.fr) or to Prof Geneviève Chêne at [genevieve.chene@u-bordeaux.fr](mailto:genevieve.chene@u-bordeaux.fr)

The minimum qualifications for these positions are as follows: Ph.D. in Epidemiology, Public Health Sciences, Biostatistics or a relevant field of study such as Psychology or Neuroimaging. Candidates must have successfully defended their thesis to be eligible for consideration. Possess proficiency in statistical software (preferably R and SAS). Possess an interest in cognitive aging, Alzheimer's Disease, quantitative methods and complex data analyses.

These positions will be based at Bordeaux University, a very attractive city for its quality of life and its location. The successful applicants will join a dynamic environment of researchers and teachers in public health.

Salary is based on Inserm guidelines.