

## Research Statement – Beatriz Rosa

My research aim is the study of cognitive functioning in ageing. In this issue, using classical neuropsychological tests, I evaluated the effect of age and educational level on several components of executive functions in healthy subjects. In the near future, my research will focus on cognitive stimulation using virtual reality words and interactive activities and neuropsychological assessment in cognitive impaired subjects.

As research, I believe that the use of technology and virtual reality will be an important source of motivation to participate in stimulation programs and allows the improvement of ecological validity of this process.