**Applied Computer Science Projects - Juan Carlos Torrado**

Digital aids for people with autism spectrum disorders doing higher education

People with autism spectrum disorders have different difficulties regarding their access to information, understanding of visual metaphors and digital literacy. In the last years, many researchers have investigated how we can make mobile applications in a way that is tailored to their needs. At the same time, many individuals with autism spectrum disorders sign up for higher education, and they use this kind of digital aids in different ways: mobile application, websites, wearable devices, etc. In this project, the students will have to write a literature review about digital tools to help people with autism spectrum disorders in higher education contexts. The outcome of this study will be a report describing the search strategy, ana analysis of the papers found and a structured discussion of their findings.