

INcitate knowledge

Pol Barrós Millàs, 25 years

PhD Student

Neurobiology of learning and memory research group

1.- What research are you currently developing?

Nowadays I'm working in the research of the role of Parafascicular Thalamic Nucleus (PF). I'm checking the attention and memory performance of the rats under the influence of drugs that blocks or improve the full running of PF.

2.- How is the day-to-day inside your laboratory?

I haven't a routine in the laboratory. Basically, the subjects must complete a long protocol, and my job is to make this system works to gain the data from the different experiments.



3.- What therapeutic applications do you think can your research have?

My investigation has basic profile. The works in whole laboratory has designed to offer more knowledge to others scientists. Maybe, some of the scientist that read our works discovers new ways to focus their studies and then they could find therapeutic applications from that knowledge.

4.- How you encourage future scientists to be part of neuroscience research?

The research in neuroscience has a lot of faces, depends on your background and your goals, you could drive your career to one or few of these faces. In Neuroscience studies there is space for

Biology, Medicine, Genetics, Biotechnology, Psychology, and much more, and all of these forces work to enlarge the knowledge about the most unknown field in the universe: the whole Nervous System.