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After finishing the Degree in Psychology (with a specialty in Health Psychology) in June 2020 I continued my studies by doing a master's degree in Neuroscience at the Autonomous University of Madrid (UAM). Previously, I studied the Higher Degree in Clinical Diagnostic Laboratory. This allowed me to do internships abroad with an Erasmus+ scholarship at the SDN Research Institute Diagnostics and Nuclear (Naples, Italy) where I was able to collaborate as a laboratory technician in biobanks and molecular biology research. During the Degree in Psychology, I focused especially on subjects related to neuroscience and statistical analysis. I did my internship and my Final Degree Project in the CALL group (Cognition, Attention and Learning Lab) of the Faculty of Psychology of the UAM where I was able to carry out my own research with healthy subjects and apply my knowledge in statistics. During the master's degree I became more interested in recording and analysis techniques in cognitive neuroscience, as well as non-invasive brain stimulation techniques. This led me to do an internship in the FENNSI group of the National Hospital for Paraplegics (HNP), where I acquired knowledge and experience with different techniques such as transcranial direct current stimulation (tDCS), transcranial magnetic stimulation (TMS) and transcranial stimulation with static magnetic fields (tSMS). I also carried out research with tSMS in healthy subjects for my master's Thesis. Subsequently, I joined the FENNSI group as a research technician participating in different investigations with non-invasive neuromodulation techniques and in the project "Brain Stimulation Reconsidered–Participative Development of a Code of Conduct for the European Union" in collaboration with the "Center for Responsible Research and Innovation at the Fraunhofer" (Munich, Germany). In this project I have acted as moderator in participatory workshops with patients who have been treated with neuromodulation techniques and I have made a critical review of the workshop material to integrate the perspective of users in the subsequent development of an International Code of Conduct for the use of non-invasive brain stimulation. During this time, I have acquired skills in software for the design of experiments and tasks (Superlab, PsychoPy), recording and processing of electrophysiological signals (SystemPlus, Signal, EEGLAB) and statistical analysis (SPSS, JAPS). I am currently planning to continue my research career with a PhD focused on electrophysiological biomarkers of non-invasive brain stimulation.