

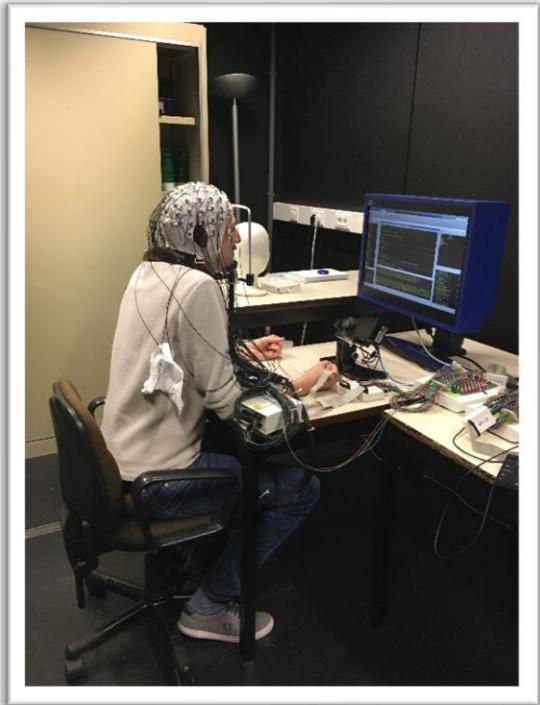


## Novice št. 4; Marec 2020

Izobraževanja naših raziskovalcev na Katoliški Univerzi Leuven (KU Leuven) in Medicinski Univerzi Graz (MU Graz) so v polnem teku, potekajo tudi že prvi podrobnejši dogovori o sodelovanju in izvedbi prve Cogdec Poletne šole 2020.

Raziskovalec, ki se je že udeležil treninga na MU Graz, se dogovarja o nekaj mesečnem bivanju na MU Graz, znotraj katerega bodo lahko stekle tudi priprave na skupni raziskovalni projekt. Konec marca in aprila se bo treninga na MU Graz udeležila še ena izmed naših raziskovalk.

Po zaključenih prvih izobraževanjih na Medicinski Univerzi Graz, sta se prvega enomesečnega izobraževanja na Katoliški Univerzi Leuven udeležila še dva naša raziskovalca. Tekom svojega obiska sta spoznala tekoče projekte, ki jih izvajajo glavni raziskovalec *Laboratorija za nevro- in psihofiziologijo* prof. dr. Marc Van Hulle in njegova ekipa. V nadaljevanju sta se spoznala s preprocesiranjem EEG podatkov, pisanjem računalniške kode v programu Matlab in frekvenčno analizo EEG signala, poleg tega pa sta pridobila izkušnje tudi z uporabo EEG opreme in izvedbo samih meritev. Po intenzivnih 3 tednih je bilo njuno izobraževanje predčasno zaključeno zaradi omejitev, ki so se pojavile v zvezi z epidemijo Covid19. Raziskovalca sta se varno vrnila domov in bosta jeseni nadaljevala z izobraževanjem na KU Leuven.



## Newsletter nr. 4; March 2020

*Trainings of Slovenian researchers at KU Leuven and MU Graz continue. In addition, first discussions on future research projects and further details on first ESR Cogdec Summer school 2020 have been set.*

Two researchers attended their first training at KU Leuven. During their visit they were introduced to the research projects taking place in the Laboratory for Neuro- and Psychophysiology under the lead of Prof. dr. Marc Van Hulle and his team. In addition, they received training on EEG data pre-processing, writing scripts in Matlab and working on the EEG sequence analysis. During their time in the Lab they gained some experience with EEG equipment and measurements. Unfortunately, their visit had to be shortened for 1 week due to the institutional and national restrictions as result of the Covid 19 situation. Both researchers safely returned to their home and will continue with trainings at KU Leuven in autumn, as planned.

One of the researchers, who attended the trainings in MU Graz in February and March, expanded his collaboration with MU Graz and is further discussing the few-months-long training. During this training, some additional details on joint research projects will be finalized. Another of our researchers will attend the training in MU Graz in March and April.

