

ScienceBeam's Neurofeedback, QEEG, and tDCS Workshop Program

First Day	
10:00 – 11:30	Basics of EEG signals, brainwaves, feedback, EEG artifacts, international 10-20 system
11:30 – 12:00	Coffee and Tea Break
12:00 – 14:00	Diagnosis of mental disorders, assessment protocols, Hands-on session: Practical Guide to assessment protocol in Neurofeedback using eWave system
14:00 – 15:00	Lunch and Meeting
15:00 – 17:00	Treatment protocols, Hands-on Session: Practical guide to treatment protocols in Neurofeedback using the eWave system
Second Day	
10:00 – 11:30	Introduction to EEG recording and QEEG report, Hands-on Session: EEG recording using the eWave system
11:30 – 12:00	Coffee and Tea Break
12:00 – 14:00	Introduction to the Neuroguide software, different databases, Drug effects on QEEG and brain, QEEG report analysis
14:00 – 15:00	Lunch and meeting
15:00 – 17:00	Introduction to the intracranial stimulations, Applications of xCS in disorders, Hands-on session with the eStim device