

Participants for EEG – Study on Decision Making "TONIC EEG"

We are looking for participants in an EEG experiment which involves performing a task on the computer. During the task, your "brain waves" will be recorded via electrodes placed on your scalp (EEG). EEG records your brain activity while performing a task and gives us the opportunity to study neural mechanisms of cognition.

The experiment will take place on two consecutive days and takes approximately **1.5 – 2 hours**. In total, you will receive a monetary compensation of **24,00 €** or **4 participant hours** (Psych. Students). Additionally you can earn **a BONUS of up to 8,00 €**.

Prerequisites:

- 18 40 years of age
- Very good German or English language skills
- good general health condition

Exclusion Criteria:

- symptoms of a cold or flu (fever/temperature, cough, running nose, throat ache, muscle/joint pain, lack of taste/odor sensation, headache, nausea, diarrhea, loss of appetite/weight, conjunctivitis, rash, apathy)
- neurological (e.g. stroke, epilepsy, traumatic brain injury) or
- psychiatric (e.g. depression, anxiety, obsessive-compulsive disorder) diagnoses
- alcohol- or drug abuse
- skin disorders
- dreadlocks

The experiment will take place in building 23 at the main campus of the Otto-von-Guericke University.

We can offer appointments via Email <u>neuropsychologie@ovgu.de</u> involving the <u>keyword "TONIC", your name and phone number.</u>

To ensure safety for our colleagues and participants we have to adopt special measures. The contact in the laboratory will be minimized. There are medical hygiene products available and we developed a tracing protocol. Under these conditions we can ensure a safe work environment and continue to run experiments.