

## Participation Criteria

### Duorhythm Experiment

2502041130

Due to the nature of the experiment and the use of EEG (Electroencephalograph), the following criteria are required, to participate in the experiment:

Must be between 20 and 50 years old

Both eyes must have good vision, either naturally or with correction

Being able to recognize colors correctly

Familiarity with video game controllers🎮

**Having never been diagnosed with a neurological condition**

e.g., Epilepsy, Alzheimer's and other dementias, Strokes, Multiple sclerosis, Parkinson's disease, Neurological infections, Brain tumours

**Having never been diagnosed with any psychiatric condition**

e.g., Depression, Bipolar Affective Disorder, Borderline Personality Disorder, Schizophrenia, Anxiety Disorders

Having no history of epilepsy symptoms or having been diagnosed with epilepsy in the past

Not having claustrophobia

Not taking psychotropic medications such as antidepressants, antiepileptics, or antipsychotics

No allergic reaction to alcohol (The items used to wipe the skin and the EEG gel contain alcohol)