**TACS Challenge Documents**

**Exclusion Criteria Questionnaire (to be completed first, before any other procedure)**

**Subject ID** (code for the subject)\_\_\_\_\_\_\_\_\_

Please answer the following questions. If the answer is positive insert a mark in the space on the right, otherwise do not write anything. Your honesty is crucial for the safety and integrity of the study.

|  |  |
| --- | --- |
| Questions | Answer |
| 1. Are you currently pregnant or do you suspect that you may be pregnant? |  |
| 1. Do you have any medical conditions that you believe may interfere with your ability to participate in this study? Examples include epilepsy, heart disease, or any other previously diagnosed neurological or psychiatric condition. |  |
| 1. Are you currently taking any medication that may have cognitive effects? This includes but is not limited to stimulants, antidepressants, or neuroleptics. |  |
| 1. Do you have any severe scalp skin lesions such as razor nicks, wounds that have not healed, recent scar tissue, or broken skin? |  |
| 1. Have you undergone a previous craniotomy or any other acute neurosurgical interventions? |  |
| 1. Have you ever had a head trauma followed by loss of consciousness? |  |
| 1. Do you have any metal implants in your brain or electronic devices implanted in the upper part of your body (e.g., pacemaker, deep brain stimulator, cochlear implant)? |  |
| 1. Do you consume alcohol in quantities exceeding 28 units per week? |  |
| 1. Do you smoke more than 20 cigarettes per day? |  |
| 1. Have you used any illicit substances in the week leading up to the experimental session? |  |
| 1. Did you lose a full night of sleep last night before coming here? |  |

Thank you for your cooperation.

If the subject answers "yes" to any of the above questions, he/she should not be eligible to participate in the experiment.