

VOLUNTEERS NEEDED FOR PAID RESEARCH STUDY

Perturbing the Sense of Agency

- The Chapman University Brain Institute is conducting research on the mechanisms of the sense of agency in the brain using TMS (transcranial magnetic stimulation) and EMG (electromyography).
- You may be eligible to participate if you:
 - Are 18+ years old
 - Do NOT have metal implants in the head
 - Do NOT have epilepsy, increased intracranial pressure, skull defect, or a recent head injury that is symptomatic
 - Are NOT currently pregnant
- You will be asked to <u>make voluntary finger movements</u> and be induced to <u>make similar</u> <u>movements by the TMS.</u> Then, we will ask you questions about movements.
- The study will take <u>no more than 2.5 hours</u> and involves <u>2 pre-screenings</u> that take approximately <u>15 minutes each.</u>
- Participation will take place at the <u>Chapman University Brain Institute located at 9701 Jeronimo</u> Road, Irvine, CA.
- Participants will be compensated <u>up to \$37.50 (\$7.50/30 mins)</u>. You will only be compensated for time spent in the study, not the pre-screenings.
 - Chapman University students can opt to receive SONA credit instead of cash compensation.



CU does not discriminate based upon any protected status.

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