Participants Needed!

MEG Visual Perception Task

The way we experience the world around us may be related to our ability to perceive numbers.

In this experiment, we use MEG to examine the neural processes used in both a sensory and numerical task.

Location: Wellcome Centre for Human Neuroimaging, 12 Queen Square. Many slots available.

Email benjy.barnett.20@ucl.ac.uk with your name, email address and contact number to take part.
About the study

Who can take part?

You can only participate in this experiment if (read carefully):

- You have normal or corrected-to-normal vision (please wear contact lenses on the day if you have them.)
- If you wear glasses but don’t have contact lenses, you must be able to do a computer based task without any glasses on.
- You have no metal in your body (permanent piercings, dental braces/wires, surgical implants, etc.)
- You must not be wearing make up.
- You must not be wearing a bra (changing facilities/scrubs are provided if desired).

What can you expect?

Brain Imaging

The experiment will involve around 20 minutes of a computer based task, where we will practice the two tasks you will do in the scanner. Then you will perform these same tasks in the MEG scanner for around an hour. Finally, you will perform a new task in the scanner for around 10 minutes before finishing.

Reimbursement

Total payment for the experiment is £37. Participation will take approximately 2.75 hours in total.

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Participants with a SONA account can sign up here: UCL Psychology.