



# Participants Needed!

## Brain Patterns for Sound Memory

Memory for sounds overlaps with brain pathways responsible for general memory function.

We want to study whether activity in these regions is related to how good the sound memory is.

Email [meher.lad@ucl.ac.uk](mailto:meher.lad@ucl.ac.uk) with your name, email address and contact number to take part.



# About the study

## Who can take part?

We're looking for volunteers who fit the following criteria:

- Aged 18-40
- Have a UK GP
- No active neurological or psychiatric condition

## What can you expect?

### Brain Imaging

You will have a 1.5 hour session where we will undergo a brief practice of the auditory game, consent, scanner preparation and then the MRI brain scan (1 hour session).

During the MRI scan you will see a screen and have in-ear headphones. You will have a keypad in your right hand where you can make choices in the auditory game. The game lasts about 30 mins.

### Reimbursement

You will be given a £30 voucher (e.g. Amazon/Love2Shop) for your time.

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