Study Advertisement, 24 August 2022 v2.1 CUREC ref: R43594/RE013



## Investigating mechanisms of memory and decision making in the human brain

## **VOLUNTEERS NEEDED FOR MAGNETIC RESONANCE STUDY OF THE BRAIN**





MRI is a type of brain scan that allows us to see how the brain is organised, processes information and performs skills like speech or memory. This scan is safe and does not involve any needles or injections.

We are looking for healthy volunteers to improve our understanding of brain structure and how the brain is able to store and recall information to guide decisions. The study will involve 2 sessions on a single day, each taking a maximum of 3.5 hours of your time. You would be asked to lie still in a scanner and perform some simple tasks like remembering pictures.

<u>Who are we looking for?</u> Healthy fluent English-speaking men or women aged 18-35 who are not pregnant and have no risk-factors for seizure. You will be asked questions about your medical history to check your suitability for an MRI scan.

If you are interested and would like more information please contact Xenia Grande at the Wellcome Centre for Integrative Neuroimaging, John Radcliffe Hospital, Oxford: <u>xenia.grande@ndcn.ox.ac.uk</u>.

## Thank you for your time!

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