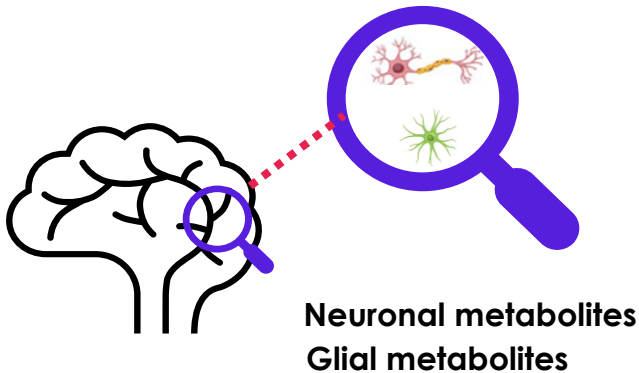


## Interested in brain research?

Join our study! 

We are conducting an exciting study that investigates brain metabolism during visual stimulation using **MRI scanning**. We're using a scanning technique that allows us to track changes in brain metabolism in real time as participants view visual stimuli.

*Note that the MRI scans are not for diagnostic purposes, only for the purpose of research study and are not a replacement for appropriate clinical scans.*



**Neuronal metabolites**  
**Glial metabolites**

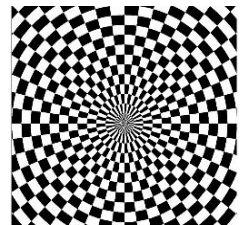
The session includes a **single 1-hour MRI** scan at the Clinical Imaging Sciences Centre (CISC). During the scan, you'll lie comfortably on the scanner bed and watch a screen displaying a visual pattern consisting of a flickering checkerboard with two different contrast levels.

If you are curious about neuroscience and would consider taking part to cutting-edge research, please feel free to contact: **A.Josset@bsms.ac.uk** for more information.




MRI  
scanner

+



Visual  
stimulus

**Your participation could help advance  
our understanding of the brain!**

 **brighton and sussex  
medical school**  
Clinical Neuroscience