

Can you help us with our study? Sound processing during reading

What are we doing?

We are investigating how people process speech sounds during silent reading and reading aloud. We are looking for adults between 18 and 32, who are right handed, have at least an A –level equivalent education level, with normal hearing levels.

We are looking for:

- People who **stutter** (with diagnosis)

Why are we doing it?

We are doing this research in order to help us improve our understanding of how people process speech sounds. We hope this will lead to better intervention programmes for people with language difficulties.

Where will the study take place?

The study is conducted at the University of Birmingham within the Department of Psychology.

What would my involvement be?

Participants would need to attend **three sessions** separate sessions on different days, with each one taking place between 45 and 90 minutes. The sessions consist of:

- some easy standardised tests that will measure spelling, reading and memory, amongst others;
- reading letter strings on a screen and indicate whether they saw a word or non-word;
- naming letter strings on a screen.

Would I be paid for this?

Absolutely. You will receive £10 per hour (pro rata) for participating and up to £10 for travel per session.

Interested?

If you think you might be interested to participate, please email Mahmoud Elsherif at elsherim@bham.ac.uk for more information. This study has been reviewed according to procedures adhering to the policies of the University Research Ethics Committee and has been approved.