



WANTED: Research Participants

Are you over 18 years of age, native English speaker with standard hearing? If so, you are invited!

WHY HELP?

- Do you often struggle to understand someone when there is noise around or over a distorted phone line? We call this “listening effort”, and it leads to tiredness and reduced quality of life. This is especially a problem for those with hearing loss. If we could measure listening effort then we would be able to find out which hearing aid designs and programmes reduce listening effort the most, and therefore maximise the benefits obtained from the hearing aids. In this project, we will develop a new way of measuring listening effort using near infra-red light (see picture below).



WHAT IS INVOLVED?

- Two research test sessions of 2 hours each.
- Speech understanding and word recall tests.
- A memory test
- A hearing test
- Sitting in a comfy chair wearing a brain imaging cap and a pair of glasses while doing the word recall test.

WHEN: We can arrange the research session at a time to suit your convenience.

WHERE: Bionics Institute, 384-388 Albert St, East Melbourne, 3002.

You will be reimbursed for your travel expenses.

INTERESTED? For more information please contact Alicia Carabali.

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