

Participate in research for

Tinnitus

Establishing an objective
measure of tinnitus



Research Aims

The purpose of this research study is to:

Develop a way to objectively 'measure' tinnitus using a safe and non-invasive brain imaging technique based on near-infrared light.

Once we know how to measure tinnitus objectively, we can move forward into seeing which treatments actually work.

Who Can Participate?

Healthy individuals with or without chronic tinnitus who:

- Do not have other known neurological disorders (e.g. depression, epilepsy, etc.)
- Are not currently on medication with neurological or psychotropic effects
- Do not use hearing aids



What does it involve?

One study visit

- 1- to 2-hour visit to our facility in East Melbourne
- Parking available

During the study visit, participants will:

- Undergo a hearing test
- Answer a couple of questionnaires
- Wear a brain imaging cap (similar to a swimming cap) which uses near-infrared light



Contact Persons

Dr Mehrnaz Shoustarian
Project Leader

Michelle Bravo
Research Assistant

Get in touch



Bionics Institute
384-388 Albert Street
East Melbourne VIC 3002
AUSTRALIA



(03) 9667 7500



tinnitus_study@bionicsinstitute.org

www.bionicsinstitute.org

ABN 56 006 580 883 | ACN 006 580 883

