Eisdell Moore Centre - Strategic Goals



1. Mission:

"Reduce the impact of hearing and balance disability in New Zealand and the Pacific region through excellence in research, community education and promotion of quality clinical service"

2. Key Strategic Goals

Understanding Hearing and Balance Disorders

✓ Draw on centre strengths and national and international collaborations to undertake interdisciplinary studies to understand the causes, mechanisms and consequences of hearing and balance disorders.

Treating Ear Disease and Hearing and Balance Disorders

- ✓ Translate basic research findings into therapies.
- ✓ Investigate therapies to reduce effects of auditory processing disorders.
- ✓ Expand and develop trials to enhance brain plasticity for treatment of tinnitus, auditory processing and vestibular disorders.

Development and Introduction of New Technologies

- ✓ Work with industry partners to develop and enhance technologies to prevent and manage hearing and vestibular disorders.
- ✓ Investigate development of affordable and appropriate hearing devices and clinical diagnostic tools for developing countries, particularly Pacific Island nations.

Prevention of Hearing and Balance Disorders and Promotion of Healthy Hearing and Sound Environments

- ✓ With community and industry partnerships develop, trial and evaluate health promotion programmes to increase awareness and prevention of hearing and balance disorders.
- ✓ In partnership with community investigate importance of the Soundscape on health, promote good acoustics and reduced noise environments.

• Training of Researchers and Hearing and Balance Health Clinicians

- Contribute to high quality education of Clinical Audiologists and Speech Language Therapists to ensure hearing health professions that deliver evidence-based practice.
- ✓ Training of the next generation of hearing and balance researchers through summer studentships and postgraduate research training.

Global Hearing and Balance Health

- ✓ Utilise the expertise and resources within the centre to support the development of sustainable hearing services in the Pacific region.
- ✓ Work with international organisations to promote global hearing and balance health.

Community Engagement and Education

- ✓ Work with community organisations to inform and educate the public about hearing and balance disorders, their prevention and contribute to policy.
- ✓ Engage and involve communities in our research and education.





