

Michael Hayne – Health, Aged and Community Care Experience

Director and Principal Acoustic Engineer

Michael has a passion for ensuring that the acoustics of health and aged care facilities are world class. In 2014 he collaborated with Professor Richard Fleming (University of Wollongong, Director of the NSW/ACT Dementia Training Study Centre) to prepare and present a paper that focussed on the acoustic design requirements for dementia care facilities. That paper demonstrated that there are major differences between general aged care design to Building Code of Australia requirements and those necessary for enhanced care outcomes from sufferers of dementia.

1. HEALTH PROJECTS

- Architectural and Building Acoustics, Brisbane Operations Centre, Australian Red Cross Blood Service, 44 Musk Avenue, Kelvin Grove
- Architectural and Building Acoustics, Pindara Private Hospital Redevelopment, Allchurch Avenue, Benowa
- Architectural and Building Acoustics, Queensland Cardiovascular Group Tenancy, Holy Spirit Hospital, Chermide
- Architectural and Building Acoustics, Queensland Cardiovascular Group Tenancy, St Andrew's Specialist Centre Level 8, 457 Wickham Terrace, Spring Hill
- Architectural and Building Acoustics, Queensland Eye Institute, 140 Melbourne Street, South Brisbane
- Architectural and Building Acoustics, Telehealth Facility, Princess Alexandria Hospital, 199 Ipswich Road, Woolloongabba
- Architectural and Building Acoustics, Weipa Hospital, Lot 407 John Evans Drive, Weipa
- Compliance Testing, Audiometric Test Rooms, Australian Hearing Office, Aspley Hypermarket, Aspley
- Compliance Testing, Pre-Fabricated Audiometric Booth, 2/111 Dandenong Road, Mt Ommaney
- Compliance Testing, Pre-Fabricated Audiometric Booth, Unit 8, 55 Main Street, Hervey Bay
- Control of Plant Noise Emissions, Miami Central Health Offices, 2019 Gold Coast Highway, Miami
- Control of Plant Noise Emissions, Vision Australia, 373 Old Cleveland Road, Coorparoo
- Design of Dental Plantroom, My Medical Centre, Orion Shopping Centre, Springfield
- Investigation and Resolution of Privacy Issues, Pregnancy Consulting services, 78 Musgrave Road, Red Hill
- Investigation and Resolution of Privacy Issues, Psychologist Clinic, 2 Commerce Place, Burpengary
- Noise Impact Assessment and Architectural and Building Acoustics, Mackay Base Hospital Redevelopment, 475 Bridge Street, Mackay
- Noise Impact Assessment and Architectural and Building Acoustics, Townsville Hospital Redevelopment Stages 2, 3, 3A and 4, 100 Angus Smith Drive, Douglas
- Noise Impact Assessment and Architectural and Building Acoustics, Redcliffe and Caboolture Mental Health Unit, McKean Street, Caboolture
- Noise Impact Assessment and Architectural and Building Acoustics, Emergency Department and Palliative Care Rooms, QEII Jubilee Hospital, cnr Troughton Road and Kessels Road, Coopers Plains
- Road Traffic Noise Assessment and Control, Carmody Medical Centre, 2-10 Carmody Street, Logan Central
- Road Traffic Noise Assessment and Control, Medical Centre Extension, cnr William, Albert & Duckett Streets, Beaudesert
- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Tenancy, Level 2, Chermide Medical Centre, 956 Gympie Road, Chermide
- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Tenancy, Suite 2A, AHC House, 14 Carrara Street, Benowa

- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Tenancy, suite 1, McCullough Centre, 259 McCullough Street, Sunnybank
- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Clinic Room, Suite 1, 16-22 Burwood Road, Burwood
- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Audiology Room, Suite 210A, San Clinic Tulloch, Sydney Adventist Hospital, Wahroonga
- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Tenancy, Suite 2, 32 Second Avenue, Maroochydore
- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Tenancy, Level 2, 100 Victoria Parade, East Melbourne
- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Tenancy, Suite 10, Gold Coast Private Hospital, 14 Hill Street, Southport
- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Tenancy, Suite 16B, Nucleus Medical Suites, Buderim Private Hospital, Elsa Wilson Drive, Buderim
- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Tenancy, Shop 3, East Ballina Shopping Centre, 44 Links Avenue, East Ballina
- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Tenancy, Level 12, BUPA Building, 179 Turbot Street, Brisbane
- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Tenancy, Suite 9, Mater health Centre Redland, 16 Weippen Street, Cleveland
- Specialist Acoustic Design, Architectural and Building Acoustics, Neurosensory Tenancy, Suite 32, Building 4, St Andrews Private Hospital, 280 North street, Toowoomba
- Specialist Acoustic Design, Construction Audit and Compliance Testing, Neurosensory Unit Tenancy, Suite 107, Medici Medical Centre, 15 Scott Street, Toowoomba
- WELL Building Standard v1. Audit, Level 3, Citilink Business Centre, 153 Campbell Street, Bowen Hills
- WELL Building Standard v1. Audit, Level 8, Block 7, Royal Brisbane and Women's Hospital, Herston

2. AGED AND COMMUNITY CARE PROJECTS

- Acoustic Upgrades to Control Noise Emissions, Detached Dwelling, 8 Diamondy Court, Forest Lake
- Acoustic Upgrades to Control Noise Emissions, Detached Dwelling, 47 Vantage Drive, Thornlands
- Acoustic Upgrades to Control Noise Emissions, Detached Dwelling, 10 Queenscliff Close, Kewarra Beach
- Acoustic Upgrades to Control Noise Emissions, Residential Unit, 11/24 Binkar Street, Chermside
- Acoustic Upgrades to Control Noise Emissions, Residential Unit, 7/17 Strathairlie Square, MacGregor
- Acoustical Design Certification, Canossa Hospital Dementia Building, 169 Seventeen Mile Rocks Road, Oxley
- Architectural and Building Acoustics, Regis Hollywood Aged Care Facility Stage 1, 118-120 Monash Avenue, Nedlands
- Architectural and Building Acoustics, Regis Nedlands Village, 116 Monash Street, Nedlands
- Architectural and Building Acoustics, Regis Woodlands Aged Care Facility, 10 Sabina Street, Woodlands
- Architectural and Building Acoustics, The Village Coorparoo Stage 3, 398 Cavendish Road, Coorparoo
- Certification of Plant Noise Emissions, Liberty Senior Living, 259 Handford Road, Taigum
- Noise Impact Assessment and Architectural and Building Acoustics, Aged Care Facility, Jack Street, Nambour
- Noise Impact Assessment and Building and Architectural Acoustics, Meals on Wheels Facility, 880 Manly Road, Wakerley
- Noise Impact Assessment, Brodribb Nursing Home Extension, 13 Goggs street, Toowoomba
- Noise Impact Assessment, Garden City Retirement Home Extension, 33 Tryon Street, Upper Mt Gravatt
- Noise Impact Assessment, Independent Living Units, Westhaven Retirement Village, cnr Arabian street and Stenner Street, Toowoomba
- Noise Impact Assessment, Logan Community Care Centre, 39 Wembley Road, Logan Central
- Noise Impact Assessment, NoosaCare Carramar, 186 Cooroy-Noosa Road, Tewantin
- Noise Impact Assessment, Seniors Housing Demonstration Project, 31-33 MacGroarty Street, Coopers Plains