



CIRICULUM VITAE – GEORGE WEI (DIRECTOR)

Qualifications

NSW Fair Trading Approved Building and Development Certifier – Acoustic (Registration No: BDCo4838)

Master Degree of Mechanical Engineering (UNSW)

Bachelor Degree of Mechanical Engineer

Diploma of HVAC Engineering

Member of Australian Acoustical Society

Outline of Experience

George Wei has been employed by Acoustic Logic since January 2004 and has experienced projects in Middle East, Australia, New Zealand, Singapore and United Kingdom. George Wei has built variety experience in the areas of building acoustics, mechanical noise control, environmental noise, traffic noise control, train vibration isolation, hearing protection and real time noise/ vibration monitoring.

Whilst employed with Acoustic Logic, George has been responsible for projects of defence, residential, retail, education, cinema, concert, aged care, sports facility, music function, gymnasium, childcare, etc.

Special Areas- Noise and Vibration

George has gained more than 19 years' experience of acoustic consultancy.

Employment History:

<i>Jan 2004 – March 2009</i>	<i>Project Engineer Acoustic Logic Consultancy.</i>
<i>March 2009-August 2017</i>	<i>Senior Acoustic Engineer Acoustic Logic Consultancy.</i>
<i>August 2017- November 2021</i>	<i>Associate Director Acoustic Logic Consultancy.</i>
<i>November 2021- Current</i>	<i>Director Acoustic Logic</i>



Areas of Expertise and Relevant Experience:

- *Building acoustics*
- *MEP noise control*
- *Environmental noise modelling and assessment*
- *Train noise and vibration control*
- *Traffic noise prediction*
- *Concert / Cinema noise isolation.*
- *Helicopter & aircraft noise*
- *Construction noise and vibration*
- *Vibration Isolation*
- *Transmission Loss Testing*
- *Structural Dynamics*

Project Experience

Defence Projects

- * Harman
- * CEA
- * Building 918, Richmond RAAF
- * Building 616, Richmond RAAF
- * RAAF Williamstown

Residential / Commercial / Mixed Use

- * Loftus Lane
- * 275 George St, Sydney
- * Balvidia North Sydney
- * South Bank, Woolli Creek
- * 7D1-7D6, Breakfast Point
- * 710 George St, Sydney.
- * V- Crown Parramatta
- * Meriton Group Projects (Victoria Park, Mascot Central, Gordon, Pymble, Epping, Arncliffe, Brisbane, Gold Coast, Parramatta, Pagewood, Olympic Park, etc)
- * Regents Place, Town Hall
- * Discovery Point, Woolli Creek
- * Hyde Park Gardens
- * Balmain Shores
- * Bennelong Apartments
- * Ikon
- * BP513 & 5F Breakfast Point
- * Newbury and York Apartments, Breakfast Point
- * Pinnacle Rhodes
- * Waterside Rhodes
- * Kiewa Project, Rhodes
- * Top Ryde City
- * Belvedere, North Sydney
- * Pinnacle Rhodes
- * Portside Building, Brisbane

Hospital and Healthcare Projects

- * Randwick Hospital Redevelopment
- * Liverpool Hospital
- * Canberra Hospital
- * Westmead Hospital
- * Wagga Wagga Hospital
- * Orange Hospital
- * Manning Hospital
- * St George's Hospital
- * Royal North Shore

- * *Muswell brook Hospital*

Hotel/ Serviced Apartments

- * *Holiday Inn*
- * *Star City*
- * *Medina – Kent Street/King Street Wharf*
- * *Mercure Hotels - Railway Sq.*
- * *Grande Mecure - Darling Harbour*
- * *Quest Apartments - Mascot, Cronulla, Rosehill*

Commercial Projects

- * *Lend Lease Circular Quay*
- * *Star Casino*
- * *Wynyard Place*
- * *275 George St*
- * *46-51 Waterloo Rd, Macquarie Park*
- * *60 Martin Place*
- * *Penrith Panthers Club*
- * *APRA 1 Martin Place*
- * *UWS Projects (Bankstown, Penrith, etc)*
- * *Manly Wharf*
- * *Ibis Hotel*
- * *Menzies Hotel*
- * *Hydro Majestic Hotel*
- * *T2 Piers, Sydney Airport*
- * *Justice Precinct*
- * *Liverpool Hospital*
- * *Auburn Hospital*
- * *Westmead Hospital*
- * *Norwest precinct*
- * *World Square, Sydney*
- * *Stockland Merrylands*
- * *Sydney Water, Parramatta*
- * *Sydney Water, Potts Hill*
- * *Atlas, Norwest*

Aged Care Projects

- * *ARV Forestville*
- * *Woollooware Shores ARV*
- * *ARV Glenhaven*
- * *ARV Lober Square, Castle Hill*
- * *Malabar Aged Care Centre*
- * *BUPA Princess Highway Sutherland*
- * *St Josephs Coffs Harbour*
- * *Pittwater ACF at 14-16 John St, Avalon*
- * *Aged Care Centre at 75-77 Alexandria Parade, Wahroonga*
- * *Mt Wilga Aged Care*

- * *Acacia St Kirrawee Village*

Child Care Projects

- * *CCC at 203 Darley Road, Randwick*
- * *Kids Korner Greenway Supacenta*
- * *5 South Ave, Double Noy Childcare Nursery*
- * *1-5 Mullane Ave, Baulkham Hills.*
- * *88 Newcastle St, Rose Bay.*
- * *Childcare centre at 77 King St, Sydney.*
- * *20 Gadigal Ave, Zetland, Childcare Centre.*
- * *28 Ramsay Rd, Pennant Hills.*
- * *262 Hawthorne St, Haberfield*
- * *12-14 Pine St, Five Dock.*
- * *614 Polding St, Bossley Park.*
- * *7 Donnelly Rd, Narrebern*
- * *6-8 Waterloo St, Balmain.*
- * *Montessori Academy*

Heritage Buildings

- * *110 Homebush Rd, Strathfield. Childcare Centre for Montessori Academy.*
- * *14 Garthowen Cre, Castle Hill. Childcare Centre for Revelop Projects.*
- * *Cityview Baptist Church, Penrith*
- * *St Basils Randwick.*
- * *AIN Enabling Projects at Sydney Uni*

Higher Education Projects

- * *AIN Enabling Projects at Sydney Uni*
- * *Abercrombie Demolition, Sydney Uni.*
- * *Function Centre, UTS.*
- * *UWS College Teaching Facility, Kingswood campus.*
- * *UWS Nirimba*
- * *New Teaching Facility at UWS College Bankstown campus*

Gym/ Fitness Projects

- * *George Wei has experienced more than 50 Gym projects in recent a few years.*
- * *Fitness First Australia: Manly; Bondi Junction, Maroubra, Sydney, etc.*
- * *Snap Fitness: Double Bay, Maroubra, Waterloo, Pyrmont, etc.*

University Projects

- * *Regiment Redevelopment- Sydney University*
- * *Lees Project – Sydney University*
- * *Union Court redevelopment - ANU*
- * *University of Sydney - Fo7 LEES 1 Building*
- * *University of New South Wales – Gate 2 Student Accommodation*

- * *University of Sydney - Creative Arts Rozelle – Mechanical Services*
- * *Dover Heights High School – New Buildings*
- * *Trinity Grammar – Internal acoustics and plant noise for auditorium*
- * *Fort Street High School – New Music and Drama workshops and Admin building*
- * *UTS Graduate School of Health*
- * *University of Sydney – Conservatorium of Music (Refurb)*
- * *UWS College Teaching Facility – Kingswood Campus*

School Projects

- * *Inner Sydney High School*
- * *Knox Grammar*
- * *Kent Road Public School*
- * *Arthur Phillip High School*
- * *Kellyville South Public School*
- * *Marsden Park Public School*
- * *Central Coast Schools*
- * *St Ives North Public School*