



KEVIN FITZSIMMONS – RADIATION SERVICES GROUP

ROLE: RADIATION SHIELDING DESIGN CONSULTANT

Radiation Shielding Designer from diagnostic X-ray to therapy accelerators.

CAREER OVERVIEW

- Medical Physicist POWH Sydney
- Chief Physicist RPAH Sydney
- Installation/Service Engineer Varian Medical
- Physicist/Director Radiation Services Group
- Advisor to Department of Environment and Heritage (NSW) on shielding design

PROJECTS- PAST 18MTHS

Royal North Shore Redevelopment

Gold Coast University Hospital

Cairns Hospital

Townsville Hospital

Rockhampton Hospital

Mackay Hospital

QUALIFICATIONS

- BSc (Hons) Sydney University (Physics)
- 2010 Member of Accreditation Panel for shielding Assessment and Verification in NSW.
- Currently licensed with the NSW Environmental Protection Agency (License Number 7051) to install and service and use for scientific or research purposes, irradiating apparatus up to 25MV accelerators and radioactive substances up to 80 TBq Cobalt-60.
- Accredited assessor of fixed radiation gauges and diagnostic x-ray equipment.
- Accreditations for dental X-ray, Diagnostic X-ray (including tomography, fluoroscopy and computed tomography) and for fixed radiation gauges in NSW.
- Accreditations in Queensland for premises used for diagnostic radiography and radiation therapy. Certificate number 805103-5624476A.