

APHRS Fellowship Training Centre

Name of Training Centre	Christchurch Hospital
Short Introduction	<p>Christchurch is a tertiary care hospital in New Zealand that provides local cardiology care to a population of 500,000 and EP services to the whole South Island. The EP fellow will spend most of their time in the dedicated EP/devices lab, with a second devices lab just coming into service. Last year over 500 device procedures were performed including a high proportion of left bundle branch area pacing for brady-pacemakers, defibrillators and conventional cardiac resynchronisation devices. The Department played a leading role in the development of the extracardiac ICD and continues implanting these devices. The number of leadless pacemakers is increasing. A full range of ablation procedures is performed including for ventricular tachycardia. Over 150 atrial fibrillation ablation procedures are undertaken annually using radiofrequency, cryoablation, and increasingly pulsed field. The Carto and Ensite 3-dimensional mapping systems, as well as intracardiac echocardiography are all available. The EP fellow would also have the opportunity to be involved in an outpatient clinic, the busy inpatient EP consult service, and the device follow-up clinic. Educational opportunities are available in the form of a weekly departmental EP meeting, audit/research activities, and the opportunity to attend and present at national and international meetings. Christchurch is considered an attractive place to live with ready access to beautiful scenery and many outdoor activities.</p>
Official Website of Training Centre	Christchurch Hospital
Country & City	Christchurch, New Zealand
Contact Person & Email	Dr Geoffrey Clare geoffrey.clare@cdhb.health.nz
Field of Expertise (EP, CIED)	Cardiac devices, ablation therapy, clinical electrophysiology
Number of Procedures per Year	Ablations: ~450

	Device Implantations: ~500
Products / Systems Used <i>(e.g., Carto, Ensite, PFA, etc.)</i>	Carto, Ensite, Cryoablation, Pulsed field ablation, ICE
Specific Procedures Offered <i>(Procedures participants can expect in addition to the usual ones, e.g., CSP, SCID/EVICD)</i>	High proportion of LBBA pacing EV-ICD Leadless pacemakers Full range of ablation procedures
List of Electrophysiologists	<ul style="list-style-type: none"> • Dr Ian Crozier • Dr Matthew Daly • Dr Geoffrey Clare • Dr Ross Downey • Dr Iain Melton
Available Training Duration	<input checked="" type="checkbox"/> Long Term: 1 Year
	<input type="checkbox"/> Short Term: 2 Weeks
	<input type="checkbox"/> Short Term: 1 Month
	<input type="checkbox"/> Short Term: 3 Months