

CURRICULUM VITAE

DR. CHRISTOPHER IAN QUIRK

BA *Hon Oxon*
MBBS *Honours*
MA *Oxon*
MRCP
FRACP
DDU

Date of Birth: 6th February, 1962.
Marital Status: Married
Nationality: Australian
Address: Lane Cove
Registration: N.S.W. Medical Board
M 0271554
2005
Academic Career: 1974-1980 Mill Hill School, London, U.K.
1981-1984 University College, Oxford University, U.K.
1984-1987 St. Thomas' Hospital, London, U.K.

Degrees and professional qualifications:

BA Hon Oxon *June 1984:* Oxford University, England.
MB BS (with honours) *June 1987:* St. Thomas' Hospital, London.
MA *December 1987:* Oxford University, England.
MRCP *March 1990:* Royal College of Physicians, London.
FRACP *Dec 1994:* Royal Australasian College of Physicians.
DDU *June 1993:* Australasian Society for Ultrasound in Medicine.

Academic Distinctions: Honours in final MBBS
National Heart Foundation Research Scholarship.

Speciality: Cardiology

Languages: Fluent in Spanish

Previous Appointments:

<i>August, 1987-January, 1988</i>	Kingston Hospital, London House Physician 6 months General Medicine and Cardiology
<i>February, 1988-July, 1988</i>	Canterbury Hospital, Kent House Surgeon 6 months General Surgery
<i>August, 1988-July, 1989</i>	Battle Hospital, Reading Senior House Physician 6 months Gastroenterology 6 months Thoracic Medicine and Cardiology
<i>August, 1989-January, 1990</i>	St.Thomas' Hospital, London Senior House Physician 6 months Nephrology
<i>May, 1990-November, 1990</i>	The National Hospital For Nervous Diseases, London Senior House Physician 6 months Neurology and Neurointensive Care
<i>January, 1991-April, 1991</i>	Woden Valley Hospital, Canberra Medical Registrar 3 months Geriatric Medicine
<i>April, 1991-January, 1992</i>	Prince of Wales Hospital, Sydney Medical Registrar 3 months Coronary Care Unit 3 months Intensive Care and Coronary Care Unit 3 months Gastroenterology
<i>January, 1992-January, 1993</i>	Royal North Shore Hospital, Sydney Advanced Trainee Registrar 1 year Nephrology and Transplant Medicine High risk pregnancy clinic
<i>January, 1993-January, 1995</i>	Royal Prince Alfred Hospital, Sydney Advanced Trainee Registrar 2 years Cardiology
<i>1995-1996</i>	St. Vincents' Hospital, Sydney Clinical Fellow in Cardiology MD Research Fellow
<i>1996-2008</i>	Consultant Cardiologist Concord Repatriation Hospital, Sydney <i>Teaching and training Coronary Angiography</i> Sydney Adventist Hospital, Sydney <i>In Patients, Coronary Angiography, Device Implantation, All Echo Services</i> Private Practice
<i>2008- Present</i>	Consultant Cardiologist Private Practice Sydney Adventist Hospital, Sydney <i>Duties and experience as below</i>

Experience in Cardiology

General Cardiology experience

My medical and cardiology training has given me extensive clinical experience in the management of patients on coronary care and intensive care units, in cardiac consultations, acute cardiac admissions and emergency procedures. The bulk of my cardiology training was done as Cardiology registrar at Royal Prince Alfred Hospital, one of the centres of excellence in Australia, and involved rotating through ward work, echocardiography, cardiac catheterisation and electrophysiology laboratories with a 1 in 4 roster on call for emergency procedures. As ward registrar, my responsibilities included care of patients on the general ward and on the acute coronary care unit, pre and post-operative cardiothoracic patients and assessment of patients in the emergency department.

Since being in Private Practice my time is divided between consultations and procedures. I had a public teaching hospital appointment in Angiography both doing and teaching. I also do a separate Angiogram list every week and was director of Echocardiography at the Sydney Adventist Hospital. This is one of the busiest Cardiothoracic Units in Sydney and has a busy echocardiography service included a Transoesophageal service. In my practice I do my own echos and have a busy and well-respected Stress Echo service. Over the past 20 years I have set up two Echo and Stress Echo services. I continue to do a weekly Angiography list and Device Implantation at the Sydney Adventist Hospital.

Transthoracic echocardiograms	>10000
Transoesophageal echocardiograms	>2000
Stress Echocardiography	>10000
Intra-operative Transoesophageal echocardiograms	>100
Cardiac Catheterisation	>3000
Electrophysiological testing:	43
Percutaneous Coronary Interventions	200
Permanent Pacemaker Implants	300

Research

I spent nearly 2 years as a research fellow in Echocardiography at St. Vincents' Hospital, Sydney with a National Heart Foundation Scholarship. Here I set up a stress echo service and validated my data against angiography. During this period I also had a heavy clinical load in Transoesophageal Echos.

Publications:

" Respiratory Inductive Plethysmography: Calibration Techniques, their validation and effects on posture." Stradling, Chadwick, Quirk and Phillips, 1985, Bulletin of European Phys Path July-August: 21(4)317-324

Papers submitted not published

Doppler Estimation of early Left Ventricular Filling during Dobutamine Stress Echocardiography: lack of Sensitivity for the Detection of Coronary Artery Disease. Christopher I Quirk , Farid Ali, Michael P Feneley. Journal of the American College of Cardiology.

Abstracts submitted not published:

Stress echocardiography: Dobutamine or treadmill as the preferred stressing modality. Chris I Quirk, Michael P Feneley. Australian and New Zealand journal of Medicine.

The importance of the learning curve and internal validation for treadmill stress echocardiography. Chris I Quirk, Michael P Feneley. Australian and New Zealand Journal of Medicine.

Hobbies:

My main hobbies have been sport, playing competitive hockey, cricket, squash and tennis.

I played social cricket and competitive hockey at the top grade and have previously played at representative levels, including selected for England as a School boy. My hockey and cricket have taken me on many tours around Europe, and over the years I have played competitively for:

Oxford University Hockey Blues
Oxford University 2nd X1 Cricket
London University 1st X1 Hockey
London School Boys Hockey (captain)
Selected for England School Boys Hockey
Southgate National League Hockey X1
Sydney 1st grade Hockey

I am a keen sailor previously racing dinghies and have taken part regularly in long ocean yacht races competing in various annual events including the Coffs Harbour, Lord Howe Island, Southport, Noumea, and 5 Sydney-Hobart yacht races. I am a qualified Yachtmaster to RYA Yacht Master Ocean level with Celestial Navigation experience and an RYA Yachtmaster Instructor. Presently I race Surf Skis all over the world and compete in K1 Kayak racing both in Australia and in the UK.