



Name of Hospital	<u>Vancouver General and UBC Hospitals</u>		
Name of University	<u>University of British Columbia</u>		
Echo Lab Director	<u>Dr. Teresa S. M. Tsang</u>		
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Number of Fellowship Training Positions per Year Open, but generally 1-2

Applicant Qualifications / Prerequisites Cardiology Fellowship

Program Description

Volume: >1700/year, >500 TEE's/year, ~100 pericardiocenteses/year. Stress and contrast echo volume variable but are active parts of the program.

Equipment/machines: GE Vivid, Acuson Sequoia, Philips 1E33, Philips 5000, stress echo facility, Excelera PACS, QLab and EchoPAC.

Duration 1-2 years (clinical with research fellowship). Clinical echocardiographic research opportunities with opportunities to collaborate with other imaging fields (MRI, CT), and biomedical engineering. Clinical training will encompass all aspects of echocardiography to include stress and contrast echo, ASD and PFO closures, transcatheter aortic valve implantation, echocardiographic guidance of electrophysiology procedures, 3D echo, strain and strain rates, left atrial appendage closure echo, non-complex adult congenital heart disease, intraoperative echocardiography, and echo-guided pericardiocenteses. Additional exposure to mitral valve clip echo and complex congenital echo possible at our sister hospital at St. Paul's can be negotiated. Upon completion of the Fellowship training program, the candidate will be Level III certified.