

## **Jonathan B. Choy**

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## **Professional Overview:**

Dr. Jonathan Choy's completed his cardiology training at the University of Alberta in 1999. After a one-year fellowship in echocardiography, with some of his time spent in Bonn, Germany learning contract echo, he was appointed Clinical Faculty in 2000, and promoted to Clinical Professor in 2012.

He has lectured annually to the medical students on ECG interpretation since 2003. In 2005, he was appointed the Director of the Echocardiography Laboratory and since then, has actively propelled the lab into one of the most technologically advanced in North America. Techniques introduced in 2007 include echo-guided cardiac resynchronization therapy, and real-time 3D transesophageal echocardiography. After a short sabbatical in Oxford, UK in 2007, stress myocardial contrast echocardiography imaging was introduced to the city. This has now grown to be the biggest program in Western Canada.

His main clinical and research interests are in the areas of real-time perfusion echocardiography, and 3D echocardiography.

He is also currently serving as the President for the Section of Cardiology with the Alberta Medical Association (2012-2015).

Outside of work he enjoys photography, travel, skiing, scuba diving, classical music and golf.