

CURRICULUM VITAE

JONATHON A LEIPSIC BSc MD FRCPC

Name: Jonathon Leipsic
 Date of Birth: December 25, 1974
 Citizenship: Canadian

WORK EXPERIENCE

Staff Radiologist – Royal Columbian Hospital August 2005-July 2007
Staff Radiologist – St Paul’s Hospital Vancouver, BC August 2007-Present
Department Head Medical Imaging and Nuclear Medicine Providence 2009 - Present
Assistant Professor of Radiology and Cardiology

EDUCATION – DEGREES, DIPLOMAS, AND SPECIALTY TRAINING

Simon Fraser University Healthcare Leadership and Management 2008
Fellow – Cardiopulmonary Imaging Duke University Medical Centre 2004-2005
Resident – Postgraduate Medical Education 1999-2004
 Division of Diagnostic Radiology
 University of Manitoba
M.D. - Doctor of Medicine Degree 1995-1999
 University of Manitoba
B. Sc. - Bachelor of Science Program – Microbiology and Chemistry 1992-1995
 University of Manitoba

UNIVERSITY APPOINTMENTS

Clinical Instructor- Duke University Medical Centre 2004-2005
 Lecturer - University of British Columbia 2005-2008
 Assistant Professor Radiology & Cardiology – University of British Columbia 2009- present
 Associate Member Division of Cardiology - University of British Columbia 2008- present

Affiliated Staff Pacific Adult Congenital Heart Clinic	2007-present
Associate Investigator James Hogg Icapture Research Center	2009-present

SCHOLARSHIPS, AWARDS, AND HONORS

UBC Radiology Teacher of the Year	2007-2008
UBC Intern Teacher of the Year	2006-2007
Inaugural Fellow Teacher of the Year Duke University Radiology	2004-2005
99 th percentile American College of Radiology	2003
97 th percentile American College of Radiology	2002
Deans Honour List University of Manitoba Undergraduate Sciences	1995

PUBLICATIONS AND PRESENTATIONS

Abstract: Leipsic JA, Labounty T, Min J, Heilbron B, Earls JP. Impact of Reduced Padding on Radiation Dose and Image Quality in Coronary Computed Tomography Angiography- A Multicenter Study. RSNA 2009

Abstract: Leipsic JA, Laboutny T, Min J, Earls JP. Estimated Radiation Dose of Multicenter Coronary CT Angiography Using Adaptive Statistical Iterative Reconstruction (ERASIR I) in Nonobese Patients. SCCT 2009.

Publication: Leipsic JA, Wood D, Manders D et al. The Evolving Role of MDCT in Transcatheter Valve Replacement: A Radiologist's Perspective. Accepted for Publication American Journal of Radiology

Publication: Leipsic JA, Mayo J. Radiation Dose in Cardiac CT. American Journal of Radiology 2009; 192: 646-654

Publication: Dennie C, Leipsic JA, Brydie A. Cardiac CT Guidelines. Canadian Association of Radiology Journal. April 2009

Poster Presentation: Extra thoracic Manifestations of Tuberculosis Radiology Society of North America 2008

Abstract Presentation: Direct Aortic Injection CT for Access Evaluation- A novel Low contrast Approach. American College of Cardiology 2009

Chapter: Noninvasive Imaging of the Extracranial Carotid System . Carotid Stenting –The Basics 2009. Springer

Publication: Leipsic JA, McAdams H, Sporn T. Follicular Dendritic Cell Sarcoma of the Mediastinum Am. J. Roentgenol. Jun 2007 ; 188: W554 - W556.

Publication: Leipsic JA, McAdams H. Management of Pleural Infection. Clinical Radiology. May 2006: 1-8

Chapter: Leipsic JA, Heyneman L. MR Evaluation of Cardiac Masses. Cardiopulmonary Imaging Syllabus. ARRS 2005

Publication: Leipsic JA, Macgregor B, Meyers M et al. Multidetector computed tomographic assessment of coronary ostial pseudoaneurysms: case report. Canadian Association of Radiology Journal. 2004; 55 (2): 79-81

INVITED LECTURES AND GRAND ROUNDS

An Approach to Interstitial Lung Disease on HRCT. UBC Pulmonary Update. March 27, 2009 Sheraton Wall Center

Cardiology Grand Rounds St Paul's: The Evolution of Coronary CT Angiography. February 2009

BC Radiologic Society Annual Meeting. Coronary CT Angiography 2009: Who, When, and Why
19TH Annual BC Thoraic Society- Pulmonary Embolism: Moving Beyond a Binary Approach

Moderator- Interstitial Lung Disease RSNA 2008

Emergency Medicine Rounds: Pulmonary CT Angiography- Moving away from a Binary approach.
Nov 12

UBC Radiology Grand Rounds : MRI Approach to Cardiomyopathy. March 2008

UBC Nuclear Medicine Grand Rounds: Coronary CT Angiography in 2008. Feb 2008

St Paul's Cardiology Grand Rounds: An MRI approach to Myocardial Tissue Characterization. Nov 2007

St Paul's Cardiology Grand Rounds: Non-Invasive Coronary Plaque Characterization. June 2007

Moderator Cardiac CT. Society of Thoracic Radiology. March 2007

UBC Radiology Grand Rounds. Cardiac CT: Where we are and Where we are Going. April 2007

Duke University Radiology Review Course. An Approach to the Solitary Pulmonary Nodule. April 2005

LEADERSHIP, MEMBERSHIP AND COMMITTEES

Chair: Economics Committee BC Radiology Society 2006-2008

Executive BCRS 2006- 2008

Economics Chair BC Radiological Society	2008-present
Council Member Society of Specialist Physicians of BC	2008-present
Executive Specialist Negotiating Issues Committee	2008-present
Associate Director Radiology St Paul's Hospital	2007-present
National Resident Mentor Committee Canadian Association of Radiologists	
RSNA	2000-2009
Society of Thoracic Radiology	2004-2009
Society of Cardiac CT	2007-2009
Society of Cardiac MRI	2006-2009
