

THE UNIVERSITY OF BRITISH COLUMBIA
Curriculum Vitae for Faculty Members

Updated: October 7, 2019

Initials:

1. **SURNAME:** Ho **FIRST NAME:** Stephen
MIDDLE NAME(S): Gar Fai
2. **DEPARTMENT/SCHOOL:** Radiology
3. **FACULTY:** Medicine
4. **PRESENT RANK:** Clinical Professor **SINCE:** July 1, 2013

5. **POST-SECONDARY EDUCATION**

University or Institution	Degree	Subject Area	Dates
University of British Columbia	MD	Medicine	1985 – 1989
University of British Columbia		Mathematics, Genetics	1982 – 1985

Post Graduate Degrees/Qualifications

FRCPC	Founder, Interventional Radiology Royal College of Physicians and Surgeons of Canada	December 2017
FRCPC	Fellow, Diagnostic Radiology Royal College of Physicians and Surgeons of Canada	June 1996
Dip. ABR	Diplomate, Diagnostic Radiology American Board of Radiology	June 1996
LMCC	Licentiate of the Medical Council of Canada	June 1990

Special Professional Qualifications

POST GRADUATE TRAINING

July 1992 to June 1996	Resident II - V, Diagnostic Radiology, University of Alberta, Edmonton, AB
July 1990 to June 1991	Resident I, Internal Medicine University of British Columbia, Vancouver, BC
June 1989 to June 1990	Rotating Intern, Saint Paul's Hospital, Vancouver, BC

SPECIAL QUALIFICATIONS

July 1996 to June 1997	Fellow, Imaging and Intervention Department of Radiology, Saint Paul's Hospital, Vancouver, BC
July 1992 – Dec 2003	License (Practice Permit), College of Physicians and Surgeons of Alberta
April 2017 – present	
June 1990	Medical License, College of Physicians and Surgeons of British Columbia

6. **EMPLOYMENT RECORD**

(a) *Prior to coming to UBC*

RJA Medicentres Inc., Edmonton, AB, General Practitioner, 1992 – 1996

Locum Tenens, Family Physician, 1991 – 1992

(b) *At UBC*

Rank or Title	Dates
Clinical Professor	July 2013 to present
Director, Interventional Radiology Fellowship Program	July 2008 to September 2015
Clinical Associate Professor	July 2007 to June 2013
Director, Diagnostic Radiology Residency Program	July 2001 to June 2011
Clinical Assistant Professor	July 2006 to June 2007
Assistant Professor	February 2001 to June 2006
Instructor	July 1997 to January 2001
Fellow	July 1996 to June 1997

(c) *Date of granting of tenure at U.B.C.:*

7. LEAVES OF ABSENCE

None

8. TEACHING

(a) *Areas of special interest and accomplishments*

Teaching medical students

Teaching residents and fellows in radiology, medicine and surgery

Teaching radiography technicians and students

(b) *Courses Taught at UBC*

Course Numbers: RAD1 430, FMED 424, RAD1 702, RAD1 703, RAD1 705

Radiology Grand Rounds, Imaging & Intervention Rounds, Resident Lectures

1. "Endoluminal Ultrasound", State of the Art Rounds, University of Alberta, March 1994
2. "Annual Physics Review", Imaging and Intervention Rounds, September 1996
3. "Hysterosonography: Technique and Tips", UBC Radiology Grand Rounds, March 1997
4. "Gallbladder Intervention", Imaging and Intervention Rounds, June 1997
5. "When Bile Goes Where Nobody Knows...", UBC Radiology Grand Rounds, March 1998
6. "Colon Imaging Update", Imaging and Intervention Rounds, April 1999
7. "Cut, Cook, or Pickle? – Percutaneous Management of Malignant Liver Tumours", Imaging and Intervention Rounds, February 2, 2001
8. "Cut, Cook or Pickle: Current Treatment Options for Liver Tumours", UBC Radiology Grand Rounds, November 6, 2002
9. "Percutaneous Radiofrequency Ablation", UBC Radiology Resident Academic Half Day, January 9, 2008
10. "Islet Cell Transplantation: The IR Perspective", UBC Radiology Grand Rounds, March 12, 2008
11. "Scholarship in Radiology Education", UBC Radiology Grand Rounds, March 2, 2011
12. "Li-RADS – implementation of a new reporting system for liver tumours", UBC Radiology Resident Academic Half Day, May 8, 2013

13. "Current Status of Interventional Radiology Training in Canada", UBC Radiology Grand Rounds, October 7, 2015
14. "Survival Tactics", UBC Radiology Resident Academic Half Day, October 4, 2017
15. "Interventional Radiology in Canada", Keynote Address, UBC Radiology Grand Rounds, October 18, 2017

(c) *Graduate Students Supervised (Fellows in Radiology)*

1997-98 Abdominal Radiology – Andreas Buttimer, MB, BCh
 1997-98 Abdominal Radiology – Yun Yee Chow, MD, FRCPC
 1997-98 Abdominal Radiology – Elizabeth Lim, MBBS, FRANZCR
 1998-99 Abdominal Radiology – Rebekah Stewart, MB, BCh, FRCPC
 1998-99 Abdominal Radiology – Roxanna Mavai, MD
 1998-99 Abdominal Radiology – Andrea Phillips, MBBS, MRCP, FRCR
 1999-2000 Abdominal Radiology – Iain Lyburn, MB, ChB, MRCP, FRCR
 1999-2000 Abdominal Radiology – William Torreggiani, MB, BCh, BAO, MRCPI, FRCR, FFRRCSI
 1999-2000 Abdominal Radiology – Alison Harris, MB, ChB, FRCR, FRCPC
 2000-01 Abdominal Radiology – Vinay Duddalwar, MD, FRCR
 2000-01 Abdominal Radiology – Wai Kit Lee, MBBS, FRANZCR
 2000-01 Abdominal Radiology – Clare Roche, MB, BCh, MRCPI, FRCRI
 2001-02 Abdominal Radiology – James Bell, MBBS, MRCP, FRCR
 2001-02 Abdominal Radiology – Richard Hopkins, MB, ChB, MRCP, FRCR
 2001-02 Abdominal Radiology – Laura Gellett, MBBS, FRCR
 2001-02 Abdominal Radiology – Nizar Nakshabandi, MD, FRCPC
 2002-03 Abdominal Radiology – Jenny MacPherson, MB, ChB, FRCR
 2002-03 Abdominal Radiology – Padraig O'Brien, MB, BCh, FFRRCSI
 2002-03 Abdominal Radiology – Anthony Ryan, MB, BCh, BAO, FRCPI, FRCR, FFRRCSI
 2003-04 Abdominal Radiology – Ronan Browne, MB, BCh, BAO, FFRRCSI
 2003-04 Abdominal Radiology – Ronan Ryan, MB, BCh, FFRRCSI
 2003-04 Abdominal Radiology – Vikas Markos, MBBS, FRCR
 2004-05 Abdominal Radiology – Sean McKenna, MB, BCh, BAO, MRCPI, FFRRCSI
 2004-05 Abdominal Radiology – Randall Oates, MBBS, FRANZCR
 2004-05 Abdominal Radiology – Suresh Babu, MBBS, MRCP, FRCR
 2005-06 Abdominal Radiology – Sinead Walsh, MB, BCh, FFRRCSI
 2005-06 Abdominal Radiology – Helena O'Dwyer, MB, BCh, BAO, MRCPI, FFRRCSI, FRCPC
 2005-06 Abdominal Radiology – Chung Lo, MD
 2006-07 Abdominal Radiology – Alex Kirkham, BM, BCh, FRCS, FRCR
 2006-07 Abdominal Radiology – Muneeb Hydri, MBBS
 2006-07 Abdominal Radiology – Anthony Geoghegan, MB, BCh, BAO, MRCPI, FFRRCSI
 2007-08 Abdominal Radiology – Eric Heffernan, MB, BCh, BAO, MRCPI, FFRRCSI
 2007-08 Abdominal Radiology – Mong Yang Loh, FRCR
 2007-08 Abdominal Radiology – Darshan Bakshi, MBBS, CCT
 2008-09 Interventional Radiology – Patrick Gilbert, MD, FRCPC
 2008-09 Interventional Radiology – Tan Bien Ping, MBBS, FRCR
 2008-09 Interventional Radiology – Arul Ganeshan, MB, BCh, MRCP, FRCR
 2008-09 Interventional Radiology – Grace Yeung, MD, FRCPC
 2009-10 Interventional Radiology – Josh Burrill, MBBS, MRCS, FRCR, FRCPC
 2009-10 Interventional Radiology – Peter Salat, MD, FRCPC
 2009-10 Interventional Radiology – Graeme Weir, MB, ChB, FRCR
 2009-10 Interventional Radiology – Sebastian Kos, MD, EBIR
 2010-11 Interventional Radiology – Darren Klass, MB, ChB, PhD, MRCS, FRCR, FRCPC
 2010-11 Interventional Radiology – Mark Lee, MD, FRCPC
 2010-11 Interventional Radiology – Michael Slattery, MB, BCh, FFRRCSI
 2010-11 Interventional Radiology – Jake Swan, MD, FRCPC

2011-12 Interventional Radiology – Mark Power, MBBS, FRANZCR
 2011-12 Interventional Radiology – Ben Robertson, MB, ChB, MRCP, FRCR
 2011-12 Interventional Radiology – Sam Stuart, MBBS, FRCR
 2011-12 Interventional Radiology – John Wan Mun Chin, MBBS, FRCR, FAMS
 2012-13 Interventional Radiology – Mohammed Nayeemuddin, MBBS, MRCP, FRCR
 2012-13 Interventional Radiology – Chris Hegarty, MB, BCh, BAO, MRCSI, FFRRCSI, FRCPC
 2012-13 Interventional Radiology – Michael Burns, MB, BCh, BAO, MRCSI, FFRRCSI, FRCPC
 2013-14 Interventional Radiology – Richard Cormack, MD, FRCPC
 2013-14 Interventional Radiology – John Chung, MD, FRCPC
 2013-14 Interventional Radiology – Roshni Patel, MBBS, MRCS, FRCR
 2013-14 Interventional Radiology – Avnesh Thakor, MB, BChir, MD, PhD, FHEA, FRCR
 2014-15 Interventional Radiology – Mohammed Al-Shammari, MD
 2014-15 Interventional Radiology – Fergus Cafferty, MB, BCh, BAO, MRCSI, FFRRCSI
 2014-15 Interventional Radiology – Jack Chiu, MD FRCPC
 2014-15 Interventional Radiology – Edmund Ng, MD FRCPC
 2014-15 Interventional Radiology – Kevin Pennycooke, MB, BCh, BAO, MRCSI, FFRRCSI
 2015-16 Interventional Radiology – Nevin deKorompay, MD, FRCPC
 2015-16 Interventional Radiology – Naomi Hersey, MBBS, MRCS, FRCR
 2015-16 Interventional Radiology – Chloe Mortensen, MBBS, MRCS, FRCR
 2015-16 Interventional Radiology – Stanley Loh, MBBS, MRCS, FRCR
 2016-17 Interventional Radiology – Yehia El Hgar, MBBS, FRANZCR
 2016-17 Interventional Radiology – Anastasia Hadjivassilou, MBBS, Bsc, MRCP
 2016-17 Interventional Radiology – Christopher Nicholas, MD, FRCPC
 2016-17 Interventional Radiology – Hannah Warner, MB, BCh, BAO, LRCPI, MRCS
 2017-18 Interventional Radiology – Krishna Gummalla, MBBS (INTR UHS), FRCR
 2017-18 Interventional Radiology – Benjamin Maher, MBBS, MRCS, FRCR
 2017-18 Interventional Radiology – Henry Walton, MBBS, MRCS, FRCR
 2018 Interventional Radiology – Leandro Leite, MD
 2018-19 Interventional Radiology – Patrick Kennedy, MD, FRCPC
 2018-19 Interventional Radiology – Rosemary Regan, MD, FRCPC
 2018-19 Interventional Radiology – Amine Riahi, MD, FRCPC
 2019-20 Interventional Radiology – Philip Chan, MMMS, FRANZCR
 2019-20 Interventional Radiology – Jason Martin, MD, FRCPC
 2019-20 Interventional Radiology – Naushad Sokwalla, MB, ChB, MMed
 2019-20 Interventional Radiology – Hao Xiang, MBBS, FRANZCR

(d) *Continuing Education Activities*

1993 RSNA/AUR/ARRS Introduction to Research Program, Chicago, IL
 1993 Effective Teaching Techniques TIPS Workshop, Edmonton, AB
 1994 Armed Forces Institute of Pathology Radiology Pathology Course, Washington, DC
 1995 Radiological Society of North America Scientific Assembly and Annual Meeting, Chicago, IL
 1997 Canadian Association of Radiologists Annual Scientific Meeting, Ottawa, ON
 1997 Royal College of Physicians and Surgeons of Canada Conference, Vancouver, BC
 1998 Society of Gastrointestinal Radiology Annual Scientific Meeting, Rancho Mirage, CA
 1998 American Roentgen Ray Society Annual Meeting, San Francisco, CA
 1998 First International Symposium on Virtual Colonoscopy, Boston, MA
 1999 Pacific Northwest Radiological Society Annual Scientific Conference, Vancouver, BC
 1999 Radiological Society of North America Scientific Assembly and Annual Meeting, Chicago, IL
 2000 Society of Cardiovascular and Interventional Radiology Annual Scientific Meeting, San Diego, CA
 2001 Society of Cardiovascular and Interventional Radiology Annual Scientific Meeting, San Antonio, TX
 2001 Adult Dysphagia Management Conference, Richmond, BC
 2002 Practical Radiology at Whistler, Whistler, BC

2002 Interventional Radiology Conference, Furry Creek, BC
2002 Abdominal Radiology Course, Orlando, FL
2002 Radiological Society of North America Scientific Assembly and Annual Meeting, Chicago, IL
2003 Practical Radiology at Whistler, Whistler, BC
2003 Interventional Radiology Conference, Furry Creek, BC
2003 Canadian Surgery Forum, Vancouver, BC
2003 Radiological Society of North America Scientific Assembly and Annual Meeting, Chicago, IL
2004 Practical Radiology at Whistler, Whistler, BC
2004 Society of Interventional Radiology, Phoenix, AZ
2004 Interventional Radiology Conference, Vancouver, BC
2004 International Congress of Radiology, Montreal, QC
2004 Radiological Society of North America Scientific Assembly and Annual Meeting, Chicago, IL
2005 Interventional Radiology Conference, Vancouver, BC
2005 Canadian Interventional Radiology Association Conference, Huntsville, ON
2005 Canadian Association of Radiologists Annual Scientific Meeting, Lake Louise, AB
2005 Radiological Society of North America Scientific Assembly and Annual Meeting, Chicago, IL
2006 Practical Radiology at Whistler, Whistler, BC
2006 Canadian Digestive Diseases Week, Banff, AB
2006 Western Canada Colorectal Cancer Consensus Conference, Kelowna, BC
2006 Radiological Society of North America Scientific Assembly and Annual Meeting, Chicago, IL
2007 Canadian Interventional Radiology Association Conference, Banff, AB
2007 Radiological Society of North America Scientific Assembly and Annual Meeting Chicago, IL
2008 Abdominal Radiology Course, Palm Desert, CA
2008 European Conference on Embolotherapy/Interventional Oncology, Florence, Italy
2009 Abdominal Radiology Course, Wailea, HI
2009 Canadian Interventional Radiology Association Conference, Vancouver, BC
2009 BC Cancer Agency GI Tumor Group Retreat, Victoria, BC
2010 Society of Interventional Radiology Annual Scientific Meeting, Tampa, FL
2010 Interventional Radiology Conference, Vancouver, BC
2010 International Conference on Residency Education, Ottawa, ON
2011 Symposium on Clinical Interventional Oncology, Miami Beach, FL
2011 International Symposium on Endovascular Therapy, Miami Beach, FL
2011 Contrast Reaction Course, Vancouver, BC
2011 Society of Interventional Radiology Annual Scientific Meeting, Chicago, IL
2011 Canadian Association of Radiologists Annual Scientific Meeting, Montreal, QC
2011 Canadian Interventional Radiology Association Conference, Montreal, QC
2012 Symposium on Hepatic Oncology at Whistler (SHOW), Whistler, BC
2012 Interventional Radiology Conference, Vancouver, BC
2012 Canadian Interventional Radiology Association Conference, Vancouver, BC
2012 Radiological Society of North America Scientific Assembly and Annual Meeting Chicago, IL
2012 Microwave Ablation Traineeship, Milwaukee, WI
2013 Imaging in Hawaii, Kauai, HI
2013 Canadian Association of Radiologists Annual Scientific Meeting, Montreal, QC
2013 Risks in Radiology, BC Radiological Society, Vancouver, BC
2013 Cardiovascular and Interventional Radiological Society of Europe Conference, Barcelona, Spain
2013 Update on Vascular Ultrasound, Las Vegas, NV
2013 ESIR Course: Management of Resistant Hypertension – Renal Artery Denervation, Rome, Italy
2014 Imaging in Hawaii, Maui, HI
2014 Asia-Pacific Congress of Cardiovascular and Interventional Radiology, Singapore
2015 Cardiovascular and Interventional Radiological Society of Europe, Lisbon, Portugal
2016 Society of Interventional Radiology Annual Scientific Meeting, Vancouver, BC
2016 Canadian Interventional Radiology Association Conference, Niagara Falls, ON
2016 Western Angiographic & Interventional Society Annual Conference, Kauai, HI

- 2016 Royal College of Physicians and Surgeons of Canada Specialty Committee Chairs' Workshop, Ottawa, ON
- 2017 Royal College of Physicians and Surgeons of Canada Diagnostic Radiology Examination Board, Ottawa, ON
- 2017 Royal College of Physicians and Surgeons of Canada Specialty Committee Chairs' Workshop, Ottawa, ON
- 2017 Royal College of Physicians and Surgeons of Canada Interventional Radiology Examination Board, Ottawa, ON
- 2018 BCRS Liver Course, BC Radiological Society, Vancouver, BC
- 2018 Royal College of Physicians and Surgeons of Canada Diagnostic Radiology Examination Board, Ottawa, ON
- 2018 Prostate Artery Embolization Course, Merit Medical, Salt Lake City, UT
- 2018 Royal College of Physicians and Surgeons of Canada Specialty Committee Chairs' Workshop, Ottawa, ON
- 2018 Royal College of Physicians and Surgeons of Canada Interventional Radiology Examination Board, Ottawa, ON
- 2019 Canadian Association of Interventional Radiology 18th Annual Meeting, Toronto, ON

(e) *Visiting Lecturer (indicate university/organization and dates)*

September 16 – 17, 1999 University of Alberta, Department of Radiology and Diagnostic Imaging

(f) *Other*

Postgraduate Education Teaching Workshops

1. "Attending the Resident in Difficulty", April 18, 2006 Vancouver, BC

Leadership Courses and Workshops

1. 121 Traineeship – "Effective Management", Dr. Patricia Grohne, Thomas Consultant, 2009 – 2011 (weekly sessions)
2. "How to Deal with Bullying, Harassment & Conflict in the Workplace", CCRS Workshop, June 16, 2015, Vancouver, BC
3. "Chairing Like a Star", Royal College of Physicians & Surgeons of Canada Specialty Committee Chairs' Workshop, November 28, 2016, Ottawa, ON
4. "Effective Meetings for Physicians", January 24, 2017, VCH Leadership, Vancouver, BC
5. "Leading change (online, facilitated)", March 18 – April 28, 2019, Joule Inc., Canadian Medical Association

9. SCHOLARLY AND PROFESSIONAL ACTIVITIES

(a) *Areas of special interest and accomplishments*

Medical Education, Professional Standards and Competency Assessment
 Hepatobiliary radiology and intervention, including embolization and oncology
 Percutaneous soft tissue ablation of solid organ tumors
 Abdominal interventional radiology

Peripheral vascular interventional radiology

(b) Research activity

1. A Phase II/III Open Label, Multicentre, Randomized Controlled Study of Doxorubicin Hydrochloride Absorbed to Magnetic Targeted Carriers (MTC-DOX) Administered by Intrahepatic Delivery (via Hepatic Artery Catheterization) versus Intravenous Doxorubicin for Treatment of Patients with Unresectable Hepatocellular Carcinoma (R02-1128)
PI: Dr. Alan Weiss
Co-Investigators: Drs. S Chung, SGF Ho, G Legiehn, C Morris, P Munk, C Scudamore, A Shah
Ethics approval 2 Oct 2002, closed 25 Nov 2004
2. Surgical Resection for Ruptured Hepatocellular Carcinoma (C03-0598)
PI: Dr. Andrzej Buczkowski
Co-Investigators: Drs. Stephen Chung, Stephen Ho, Peter Kim, David Owen, Charles Scudamore
Ethics approval 19 Nov 2003, closed 22 Oct 2007
3. Ablative Therapy of Liver Tumours (C04-0272)
PI: Dr. Stephen Chung
Co-Investigators: Drs. Edward Chang, Stephen Ho, Charles Scudamore
Ethics approval 2 May 2004, closed 3 Aug 2006
4. A Natural History of Small Renal Masses – Role of Active Surveillance and Identification of Prognostic Factors for Progression in Early Stage Renal Cell Carcinoma
PI: Dr. Martin Gleave
Co-Investigators: Drs. Peter Black, Larry Goldenberg, Stephen Ho, Edward Jones, Ryan Paterson, Alan So
Ethics Approval 16 Mar 2005, ongoing
5. Surgical Options for Mild and Severe Pancreatitis with Necrosis (C05-0319)
PI: Dr. Andrzej Buczkowski
Co-Investigators: Drs. Stephen Chung, Stephen Ho, Peter Kim, David Owen, David Schaeffer, Charles Scudamore, Garth Warnock
Ethics approval 11 Jul 2005, closed 22 Oct 2007
6. Outcome of Patients Undergoing Pylorus Preserving Pancreaticoduodenectomy for Curative and Palliative Intent: A 20 Year Vancouver General Hospital Experience (C05-0320)
PI: Dr. Andrzej Buczkowski
Co-Investigators: Drs. S Chung, S Gill, SGF Ho, P Kim, D Owen, D Schaeffer, C Scudamore, G Warnock
Ethics approval 11 Jul 2005, closed 27 May 2011
7. Discrepancies in Preliminary Interpretation of CT's by On-Call Residents and Staff (DePICTORS Study)
PI: Dr. Stephen Ho
Co-Investigators: Drs. Natalie Hunter, Jessica Walls
Ethics approval 10 Oct 2007, closed 17 Oct 2008
8. A Phase III, Randomized, Double-Blinded, Dummy-Controlled Study of the Efficacy and Safety of ThermoDox® (Thermally Sensitive Liposomal Doxorubicin) in Combination with Radiofrequency Ablation (RFA) Compared to RFA-Alone in the Treatment of Non-Resectable Hepatocellular Carcinoma
PI: Dr. Charles Scudamore
Co-Investigators: Drs. Stephen Ho, David Liu, Alan Weiss, Eric Yoshida
Ethics approval 14 Aug 2008, closed 16 Jun 2016

9. A Randomized, Double-blind, Multicenter Phase III Study of Brivanib versus Placebo as Adjuvant Therapy to Trans-Arterial Chemo-Embolization (TACE) in Patients with Unresectable Hepatocellular Carcinoma (The BRISK TA Study)
PI: Dr. Alan Weiss
Co-Investigators: Dr. Eric Yoshida, Dr. Stephen Ho
Ethics approval 23 Mar 2009, closed 14 Aug 2013
10. A Randomized, Double-Blind, Multi-Center Phase III Study of Brivanib plus Best Supportive Care (BSC) Versus Placebo plus BSC in Subjects with Advanced Hepatocellular Carcinoma (HCC) Who Have Failed or Are Intolerant to Sorafenib (The BRISK PS Study)
PI: Dr. Alan Weiss
Co-Investigators: Drs. Stephen Ho, Eric Yoshida
Ethics approval 23 Mar 2009, closed 20 May 2011
11. Clinical Phase I/II study examining the safety and efficacy of doxorubicin drug eluting microspheres transarterial embolization in the setting of hepatocellular carcinoma (HCC)
PI: Dr. David M. Liu
Co-Investigators: Drs. Alan Weiss, Stephen Ho, Charles Scudamore, Stephen Chung, Andrzej Buczkowski, Sharlene Gill, David Owen, Eric Yoshida, Ms. Jo-Ann Ford
Ethics approval 10 Jul 2009, closed 2 Mar 2012
12. Antiseptic Preparation of the Rectum Prior to Transrectal Prostate Biopsy
PI: Dr. Peter Black
Co-Investigators: Drs. K Afshar, W Bowie, A Buckley, S Chang, M Gleave, S Goldenberg, A Harris, SGF Ho, L Machan, D Roscoe, A So, A Spielmann, S Taylor
Ethics approval 8 Oct 2009, closed 22 Sep 2011
13. A Randomized, Double-blind, Multi-center Phase III Study of Brivanib versus Sorafenib as First-line Treatment in Patients with Advanced Hepatocellular Carcinoma (The BRISK FL Study)
PI: Dr. Alan Weiss
Co-Investigators: Drs. Stephen Ho, Eric Yoshida
Ethics approval 15 Oct 2009, closed 31 Jul 2011
14. A Randomized Controlled Phase 2 Trial of ARQ 197 in Patients with Unresectable Hepatocellular Carcinoma (HCC) Who Have Failed One Prior Systemic Therapy (ARQ 197-215)
PI: Dr. Alan Weiss
Co-Investigators: Dr. Stephen Ho, Dr. David Liu, Dr. Eric Yoshida
Ethics approval 20 Nov 2009, closed 29 Feb 2012
15. The Role of Contrast Enhanced Ultrasound in Guiding Radiofrequency Ablation of Liver and Renal Tumors – A Retrospective Study
PI: Dr. Alison Harris
Co-Investigators: Drs. Dave Liu, Chris Hegarty, Stephen Ho
Ethics approval 17 Jan 2011, closed 18 Feb 2014
16. Jennerex TRAVERSE: A Phase IIb Randomized, Open-Label Trial of JX-594 (Vaccinia GM-CSF / TK-deactivated Virus) Plus Best Supportive Care Versus Best Supportive Care in Patients with Advanced Hepatocellular Carcinoma Who Have Failed Sorafenib Treatment
PI: Dr. Alan Weiss
Co-Investigators: Drs. Stephen Ho, Dave Liu, Alison Harris, Eric Yoshida, Siegfried Erb
Ethics approval 11 Jan 2012, closed 12 Nov 2014
17. Palliative Colorectal Stents in Advanced Ovarian Cancer
PI: Dr. Janice Kwon

Co-Investigators: Drs. T Cohen, SGF Ho, P Hoskins, L Jutzi, R Russell, A Tinker
Ethics approval 19 Feb 2013, closed 28 Feb 2015

18. A Phase 3, Randomized, Double-Blind Study of TIVANTINIB (ARQ 197) in Subjects with Metastatic, Non-Operable Hepatocellular Carcinoma (HCC) Treated with One Prior Systemic Therapy (ARQ197A-U303)
PI: Dr. Alan Weiss
Co-Investigators: Drs. Stephen Ho, Siegfried Erb, Alison Harris, Darren Klass, Eric Yoshida
Ethics approval 20 Jun 2013, closed 23 Mar 2017
19. Utilizing intraprocedural flow and perfusion dynamics as a predictor of response in patients with unresectable hepatocellular carcinoma undergoing chemoembolization and radioembolization (Y90)
PI: Dr. David M. Liu
Co-Investigators: Drs. M Alshammari, A Buczkowski, J Chung, S Chung, N De Korompay, SGF Ho, D Klass, H Lim, D Renouf, C Scudamore, A Weiss, Ms. J Ford
Ethics approval 2 Dec 2013, closed 1 Sep 2016
20. A Phase II Study of SGI-110 in the Treatment of Advanced Hepatocellular Carcinoma (HCC) Subjects Who Failed Prior Treatment with Sorafenib
PI: Dr. Alan Weiss
Co-Investigators: Drs. S Erb, A Harris, SGF Ho, D Klass, E Yoshida
Ethics approval 23 Jan 2014, closed 2 Nov 2014
21. Investigating the Biochemistry of Blood Proteins Following Fibrinolytic Treatments
PI: Dr. Christian Kastrup
Co-Investigators: Drs. Keith Baxter, Stephen Ho
Ethics approval 25 Jun 2014, ongoing
22. A Phase III Clinical Trial of Intra-arterial TheraSphere® in the Treatment of Patients with Unresectable Hepatocellular Carcinoma (TS-103)
PI: Dr. David M. Liu
Co-Investigators: Drs. A Harris, A Weiss, E Pang, EM Yoshida, H Lim, SGF Ho, SR Erb, D Klass, J Chung, V Marquez
Ethics approval 11 Feb 2015
23. Complication of Trans-radial Access for Interventional Radiology Procedures
PI: Dr. Darren Klass
Co-Investigators: Drs. Stephen Ho, David Liu
Ethics approval 13 Nov 2015, closed 13 Oct 2016
24. Outcomes of Trans-radial Access Procedures for Patients in Interventional Radiology – A Retrospective Review
PI: Dr. Darren Klass
Co-Investigators: Drs. Stephen Ho, David Liu
Ethics approval 13 Nov 2015, closed 14 Oct 2016
25. Retrospective analysis of utilization of a rapid deflation protocol for radial access in interventional radiology
PI: Dr. Darren Klass
Co-Investigators: Drs. John Chung, Stephen Ho, David Liu
Ethics approval 17 Nov 2015, closed 24 Oct 2017
26. Retrospective Assessment of Fluoroscopy Times During Uterine Artery Embolization Using the Transradial Approach Compared to a Transfemoral Approach

PI: Dr. Darren Klass
 Co-Investigators: Drs. Stephen Ho, David Liu, Chloe Mortensen
 Ethics approval 23 Nov 2015, closed 24 Oct 2017

27. Multimodal Treatment Influencing Survival Outcomes in Patients with Hepatocellular Carcinoma – a Retrospective Single-Centre Experience (MOTION-HCC)
 PI: Dr. David M. Liu
 Co-Investigators: Drs. J Chung, JM Davies, SGF Ho, D Klass, H Lim, Mr. F Chou
 Ethics approval 22 Nov 2016, ongoing
28. A Retrospective Study of Outcomes for Patients Treated with Quadrasphere®/Hepasphere® Microspheres for Tumors in the Liver (Merit Medical REQUeST Study QS-R-16-01)
 PI: Dr. Stephen Ho
 Co-Investigators: Drs. John Chung, Howard Lim
 Ethics approval 19 Jun 2017, closed 2 Jan 2018
29. Efficacy and Prognostic Factors for Y-90 Radioembolization in Metastatic Neuroendocrine Tumors with Liver Metastases
 PI: Dr. Janine M. Davies
 Co-Investigators: Drs. Stephen Ho, Hagen Kennecke, David Liu
 Ethics approval 27 Jun 2017, ongoing

(c) *Invited Presentations*

1. "Interventional Radiology 1998", CCMS(BC) Annual Scientific Session
 Whistler, BC, March 1998
2. "Is Barium Still Useful in the Colon?", Practical Radiology Annual Conference
 Whistler, BC, February 1999
3. "Laparoscopic Cholecystectomy Injury Management", PNWRS Annual Meeting,
 Vancouver, BC, April 1999
4. "Metal Stents – Esophageal / Colonic / Biliary", Interventional Radiology Technology Conference,
 Vancouver, BC, May 2001
5. "To cut, cook or pickle? Current management options in the treatment of liver cancer", Interventional
 Radiology Technology Conference, Vancouver, BC, May 2001
6. "Catheter Directed Thrombolysis", Interventional Radiology Technology Conference, Furry Creek, BC,
 May 11, 2002
7. "Imaging the Pancreas", Pancreas CME Day, Vancouver, BC, February 12, 2003
8. "Sweet and Sour Pancreas: The IR Perspective on Islet Cell Transplantation", Interventional Radiology
 Conference, Furry Creek, BC, May 24, 2003
9. "Appropriate Imaging for Screening and Investigation of Suspect Hepatocellular Carcinoma", Canadian
 Surgery Forum, Vancouver, BC, September 19, 2003
10. "Image Guided Therapy of Liver Tumors", Radiological Society of North America 89th Scientific
 Assembly and Annual Meeting, Chicago, IL, December 1, 2003
11. "Practical Tumor Ablation", Practical Radiology at Whistler Conference, Whistler, BC, February 12,
 2004
12. "Tumor Ablation Update", Interventional Radiology Conference, Vancouver, BC, May 8, 2004
13. "Palliative Nonvascular Interventions", Society of Interventional Radiology 29th Annual Scientific
 Meeting, Phoenix, AZ, March 28, 2004
14. "Liver Tumour Ablation", Family Medicine Update Course, Vancouver, BC, November 17, 2004
15. "Image Guided Therapy of Liver Tumors", Radiological Society of North America 90th Scientific
 Assembly and Annual Meeting, Chicago, IL, November 29, 2004
16. "Percutaneous Drainage Catheters: Simple to Complex", Interventional Radiology Conference,
 Vancouver, BC, May 7, 2005

17. "Interesting case presentations", Canadian Interventional Radiology Association 4th Annual Meeting, Huntsville, ON, June 9-11, 2005
18. "Primary RFA therapy for HCC: Is it Ready for Primetime?", Booth presentation, Valleylab, Radiological Society of North America, Chicago, IL, November 28, 2005
19. "Radiological Intervention for GI Bleeding", CAG Symposium: Invasive Therapy for Acute GI Bleeding – Endoscopist, Radiologist or Surgeon, Canadian Digestive Diseases Week, Banff, AB, February 27, 2006
20. "Radiofrequency Ablation of Liver Metastases", Western Canada Colorectal Cancer Consensus Conference, Kelowna, BC, September 21, 2006
21. "Islet Cell Transplantation: A Radiologist's Perspective", Abdominal Radiology Course, Wailea, HI, March 19, 2009
22. "Hepatic Ablation", Canadian Interventional Radiology Association 8th Annual Meeting, Vancouver, BC, June 5, 2009
23. "Current Status of Islet Cell Transplantation", Canadian Association of Medical Radiation Technologists Annual Meeting, Vancouver, BC, June 7, 2009
24. "Ablation of Renal Cell Carcinomas – Practical Issues", Victoria, BC, June 9, 2009
25. "Radiology in Liver Disease", iCON (interCultural Online Health Network) Public Forum on Liver Disease, Vancouver, BC, November 21, 2009
26. "Radiologic Evaluation of HCC – AASLD Criteria vs. Biopsy", Vancouver, BC, September 29, 2010
27. "Cryoablation", 9th Interventional Radiology Conference, Vancouver, BC, May 7, 2011
28. "Bursting Bubbles – IR Applications of Ultrasound Contrast Agents", 10th Interventional Radiology Conference, Vancouver, BC, April 30, 2012
29. "Sedation and Analgesia for the Interventionalist (including Pre-Procedure Planning)", Canadian Interventional Radiology Association 11th Annual Meeting, Vancouver, BC, May 29, 2012
30. "Biliary Stenting and Complex Abdominal Drainage", Canadian Interventional Radiology Association 11th Annual Meeting, Vancouver, BC, May 30, 2012
31. "RFA Liver Metastases: How I do it", Canadian Interventional Radiology Association 11th Annual Meeting, Vancouver, BC, May 31, 2012
32. "Interesting Cases", Canadian Interventional Radiology Association 11th Annual Meeting, Vancouver, BC, May 31, 2012
33. "Pre-procedural Preparation in IR: Hassle or Added Value?", Risks in Radiology, BC Radiological Society, Vancouver, BC, May 11, 2013
34. "Islet cell transplantation", Asia-Pacific Congress of Cardiovascular and Interventional Radiology 11th Annual Meeting, Singapore, May 15-18, 2014
35. "Portal recanalization", Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, April 3, 2016
36. "Advanced Liver Ablation", Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, April 5, 2016
37. "Status of Interventional Radiology as a Subspecialty of the Royal College", Canadian Interventional Radiology Association 15th Annual Meeting, Niagara Falls, June 11, 2016
38. "Spine Blocks and Intervention Basics", Western Angiographic & Interventional Society 46th Annual Conference, Kauai, HI, Sept 11, 2016
39. "Fiducial Marker Placement and Lesion Characterization – Tips & Tricks", Western Angiographic & Interventional Society 46th Annual Conference, Kauai, HI, Sept 13, 2016
40. "Current IR Management of DVT and Pulmonary Embolism", Cuenca Orthopedic Association, Cuenca, Ecuador, Feb 1, 2017
41. "Liver Cancer Therapy Besides Surgery", LiveRight Health Forum, Vancouver, BC, April 27, 2019

(e) *Other Presentations*

1. "Image Guided Treatment of Liver Tumors", Interventional Radiology Fellow Teaching Rounds, July 9, 2009
2. "Current Status of Pulmonary Angiography for Hemoptysis", ICU Morbidity and Mortality Rounds, Vancouver General Hospital, September 29, 2009

(f) Other

1. Medical Advisory Board, Boston Scientific Corporation, 2012 – 2016

(g) Conference Participation (Organizer, Keynote Speaker, etc.)

1. Panel Member, Royal College of Physicians and Surgeons Annual Meeting, Vancouver, 1997
2. Course Director, Canadian Chinese Medical Society (BC) Annual Scientific Session, Whistler, 1998
3. Organizing Committee Member, Pacific Northwest Radiological Society Annual Meeting, Vancouver, 1999
4. Session Moderator, Practical Radiology at Whistler, Whistler, 2002 – 2003, 2005 – 2006
5. Subcommittee Chair, Interventional Radiology, Radiological Society of North America Annual Meeting, 2002 - 2004
6. Panel Member, Multidisciplinary Symposium on Initial Management of Small Suspect HCC, Canadian Surgery Forum, Vancouver, BC, September, 2003
7. Planning Committee Member and Session Moderator, Section of GI Radiology, 23rd International Congress of Radiology, Montreal, QC, June 25-29, 2004
8. Refresher Course Organizer and Speaker, Radiological Society of North America Annual Meeting, Chicago, IL, 2003 – 2008
9. Panel Member, CAG Symposium: Invasive Therapy for Acute GI Bleeding – Endoscopist, Radiologist or Surgeon, Canadian Digestive Disease Week, Banff, AB, February 24 – 27, 2006
10. Course Director, Radiofrequency Ablation Physician's Training Program, Vancouver, BC, June 7-8, 2009
11. Panel Member, Interventional Oncology Symposium, Canadian Interventional Radiology Association Annual Meeting, Vancouver, BC, June 4-6, 2009
12. Faculty, "Multidisciplinary Liver Disease Forum", Vancouver, BC, November 21, 2009
13. Workshop Faculty, "Pain Management, Beyond Vertebroplasty (Hands-on)", Society of Interventional Radiology 35th Annual Scientific Meeting, Tampa, FL, March 13-18, 2010
14. Faculty, "Update on Hepatocellular Carcinoma 2010", Vancouver, BC, September 29, 2010
15. Workshop Faculty, "Pain Management, Beyond Vertebroplasty (Hands-on)", Society of Interventional Radiology 36th Annual Scientific Meeting, Chicago, IL, March 26-31, 2011
16. Workshop Faculty and Speaker, Canadian Interventional Radiology Association 11th Annual Meeting, Vancouver, BC, May 29-31, 2012
17. Workshop Faculty and Speaker, Asia-Pacific Congress of Cardiovascular and Interventional Radiology 11th Annual Meeting, Singapore, May 15-18, 2014
18. Workshop Faculty and Speaker, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, April 2-7, 2016
19. Faculty, Canadian Interventional Radiology Association 15th Annual Meeting, Vancouver, BC, May 29-31, 2012
20. Faculty and Panel Member, Western Angiographic & Interventional Society 46th Annual Conference, Kauai, HI, September 10-15, 2016

10. SERVICE TO THE UNIVERSITY*(a) Memberships on committees, including offices held and dates*

1990 – 1991	Resident Representative, Postgraduate Education Committee, UBC
1993 – 1996	Resident Representative, Postgraduate Education Committee, University of Alberta
1995 – 1996	Chief Resident, Department of Radiology and Diagnostic Imaging, University of Alberta
1995 – 1996	University of Alberta Residency Program Internal Review Committee
1995 – 1996	Library Committee, Department of Radiology and Diagnostic Imaging, University of Alberta
2000 – 2011	Member, Residency Education Committee, Department of Radiology, University of British Columbia

- 2000 – 2011 Member, Radiology Grand Rounds Planning Committee
- 2001 – 2011 Representative, Faculty Executive Committee, Postgraduate Medical Education, University of British Columbia
- 2001 – Promotions Committee, Department of Radiology, University of British Columbia

(b) *Other service, including dates*

- 1998 – Contributor, Web based teaching modules for New Radiology Curriculum, (Faculty of Medicine)
- 2001 – Member, Section of Hepatobiliary and Pancreatic Surgery, University of British Columbia
- 2006 Reviewer, Pediatric Emergency Medicine Residency Program, University of British Columbia
- 2006 Judge, Radiology Resident Research Day, June, 2006

11. **SERVICE TO THE COMMUNITY**

(a) *Memberships on scholarly societies, including offices held and dates*

- Royal College of Physicians and Surgeons of Canada
 - Corresponding Member, Specialty Committee in Diagnostic Radiology, 2001 – 2009, 2016 – present
 - Nucleus Member, Representative for BC, Alberta and Yukon, Specialty Committee in Diagnostic Radiology, 2009 – 2016
 - Member, Examination Board, Diagnostic Radiology, 2008 – present
 - Member, Interventional Radiology Subspecialty Working Group, 2013 – 2016
 - Chair, Specialty Committee in Interventional Radiology, 2016 – present
 - Member, Examination Board, Interventional Radiology, 2017 – present
- Radiological Society of North America
 - Refresher course subcommittee chairman (Interventional Radiology), 2001 – 2004
 - Refresher course faculty member, 2001 – 2008
- American Roentgen Ray Society
- Canadian Association of Radiologists
- Canadian Medical Association
- Association of Program Directors in Radiology, 2001 – 2011
- Canadian Association of Program Directors in Radiology, 2001 – 2011
 - Chair, 2001 – 2003
- Society of Interventional Radiology
- Canadian Association of Interventional Radiology

(b) *Memberships on other societies, including offices held and dates*

- American College of Radiology, 2001 – 2011
- British Columbia Medical Association
- Vancouver Medical Association, 2005
- Colleges of Physicians and Surgeons of Alberta, 1992 - 1996 and British Columbia (active)
- Chinese Canadian Medical Society (BC), Board of Directors, 1988 – 1991, and 1997 – 2000
- Pacific Northwest Radiological Society, Vice President, 1998 – 1999
- Society of Gastrointestinal Radiology, 1998 - 2012
- Western Angiographic and Interventional Society, 1999 – 2000, 2015 – present
- Canadian Association for the Study of the Liver

(c) *Memberships on scholarly committees, including offices held and dates*

- 2000 Member, Canadian Association of Radiologists Task Force on Standards

(d) Memberships on other committees, including offices held and dates

1997 - BCMA Gastrointestinal Working Committee
 2000 Organizing committee, VGH Interventional Radiology Program Benefit Dinner
 2000 – 2005 Gastrointestinal Subcommittee, Ministry of Health/Medical Services Plan, Province of BC
 2004 – 2006 Chair, Canadian Association of Program Directors in Radiology
 2005 – 2013 Member, Board of Directors, Vancouver College Limited, Vancouver, BC
 2009 – 2013: Chair, Nominations Committee, Board of Directors
 2013 - Trustee, Vancouver College Limited, Vancouver, BC
 2010 – 2013 Alternate, Lower Mainland Regionalization Committee – Radiology
 2012 - Medical Practice Lead, Interventional Radiology, Lower Mainland Consolidated Region
 Medical Imaging Executive Committee (appointed July 31, 2012)

(e) Editorships (list journal and dates)

Seminars in Roentgenology, Volume 42, Number 3 "Interventions in Oncology", July 2007

(f) Reviewer (journal, agency, etc. including dates)

Canadian Association of Radiologists, 2009 to date
 Journal of European Radiology, 2009 to date

*(g) External examiner (indicate universities and dates)**(h) Consultant (indicate organization and dates)*

July 2000 Clinical Care Capability Development Project (CCCDP), Space Medicine Program at
 NASA/Johnson Space Center (JSC), National Aeronautics and Space Administration
 2012 – 2016 Medical Advisory Board, Boston Scientific Corporation

(i) Other service to the community

2000 - Vancouver General Liver Tumour Research and Treatment Group
 Co-founder and co-chair, 2000 to date

12. AWARDS AND DISTINCTIONS*(a) Awards for Teaching (indicate name of award, awarding organizations, date)**(b) Awards for Scholarship (indicate name of award, awarding organizations, date)*

1995 Imrad Akram Research Award, University of Alberta
 1996 Lambros Costopoulous Memorial Bursary, University of Alberta

(c) Awards for Service (indicate name of award, awarding organizations, date)

Canadian Liver Foundation Award, Nov 13, 2010

*(d) Other Awards***13. OTHER RELEVANT INFORMATION***Service:*

Staff Radiologist, Vancouver General Hospital, 1997 to date
 Cross appointment - Department of Surgery, Vancouver General Hospital, 2000 – present
 Head, Section of GI Radiology, Vancouver General Hospital, 1997 – present
 Member, Radiology Advisory Committee, Vancouver General Hospital, 1999 – present

Member, Endoscopy Users Committee, Vancouver General Hospital, 1997 – present
Member, Radiology Quality Council, Vancouver General Hospital, 1999 – 2002
Medical Head, Division of Abdominal Radiology, Vancouver General Hospital, 2003 – 2008
Medical Head, Division of Interventional Radiology, Vancouver General Hospital, 2008 – present
Staff Physician, iSites Program, ChangePain Clinic, Vancouver, BC, 2015 – 2018
Staff Radiologist, Canada Diagnostic Centres, Calgary, AB, 2017 – present

Teaching:

Contributor and Assistant in Development of the Web based teaching module for the new curriculum for
Problem Based Learning for the Faculty of Medicine
Director, Undergraduate Student Electives, Dept. of Radiology, Vancouver General Hospital, 1999 – 2006
Director, Undergraduate Student Electives, Dept. of Radiology, University of British Columbia, 2004 –
2006

Consultant/Advisory Roles:

Member, Non-Hospital Medical and Surgical Facilities Program (NHMSFP) Advisory Panel, College of
Physicians and Surgeons of BC, 2017 – present
Member, Procedural Interventional Pain Management Advisory Panel, College of Physicians and Surgeons
of BC, 2017 – present
Member, Acute Stroke Endovascular Treatment Advisory Panel, Department of Quality, Safety & Outcome
Improvement, Provincial Health Services Authority, 2017 – present
Member, Medical Imaging Working Group, Clinical + Systems Transformation Project, Vancouver Coastal
Health Authority, 2017 – present
Member, Steering and Physicians Committees, BCCSS Provincial IR Procurement Strategy Initiative, 2019
– present

THE UNIVERSITY OF BRITISH COLUMBIA
Publications Record

SURNAME: Ho

FIRST NAME: Stephen

Initials:

MIDDLE NAME(S): Gar Fai

Date: March 21, 2019

1. REFEREED PUBLICATIONS

(a) Journals

1. Scudamore CH, Lee SI, Patterson EJ, Buczkowski AK, July LV, Chung SW, Buckley AR, **Ho SGF**, Owen DA. Radiofrequency Ablation followed by Resection of Malignant Liver Tumors. *Am J Surg* 1999;177:411-417.
2. Scudamore CH, Buczkowski AK, Shayan H, **Ho SGF**, Legiehn GM, Chung SW, Owen DA. Mesohepatectomy. *Am J Surg* 2000;179:356-360.
3. Harris AC, Torreggiani WC, Lyburn ID, Zwirewich CV, **Ho SGF**, Munk PL. CT and Sonography of Traumatic Fat Embolism in the Common Femoral Vein. *AJR* 2000;175:1741-1742.
4. Struk DW, Munk PL, Lee MJ, **Ho SGF**, Worsley DF. Imaging of Soft Tissue Infections. *Radiol Clin North Am* 2001;39:277-303.
5. **Ho SGF**, Marchinkow LO, Legiehn GM, Munk PL and Lee MJ. Radiologic Percutaneous Gastrostomy. *Clinical Radiology* 2001;56:902-910.
6. Munk PL, Torreggiani W, Legiehn G, Morris DC, **Ho SG**. Palliative treatment of metastatic bone pain by embolization. *Clinical Radiology* 2001;56:339.
7. Munk PL, **Ho SGF**, Legiehn GM, Lee MJ, Morris DC. Chemoembolisation of Hepatic Tumours: Changes in Platelet Count, Haemoglobin, and Creatinine Postembolisation. *J HK Coll Radiol* 2002;5:14-18.
8. Liu D, Torreggiani WC, Munk PL, **Ho S**, Morris C, Legiehn G. Iliofemoral Deep Vein Thrombosis Secondary to Venous Compression by a Massively Distended Bladder. *J HK Coll Radiol* 2002;5:43-46.
9. Ng AK, Simons RK, Torreggiani WC, **Ho SG**, Kirkpatrick AW, Brown RG. Intra-abdominal Free Fluid Without Solid Organ Injury in Blunt Abdominal Trauma: An Indication for Laparotomy. *J Trauma* 2002;52:1134-40.
10. Al-Nakshabandi N, Lingawi S, Marchinkow L, Munk PL, Morris C, Legiehn G, **Ho S**. Superselective Arterial Angiography and Embolization for Post-traumatic Priapism. *J HK Coll Radiol* 2003;6:107-110.
11. Lyburn ID, Torreggiani WC, Harris AC, Zwirewich CV, Buckley AR, Davis JE, Chung SW, Scudamore CH, **Ho SG**. Hepatic Epithelioid Hemangioendothelioma: Sonographic, CT and MR imaging appearances. *AJR* 2003;180:1359-64.
12. Wong VK, Yoshida EM, Ryan AG, **Ho SGF**, Salh B. Advanced colon cancer before the age of 20 years: A case for extension of the current colonoscopy surveillance guidelines in hereditary nonpolyposis colorectal cancer syndrome. *Can J Gastroenterol* 2004;18(5):319-320.
13. **Ho SGF**, Browne RFJ, Torreggiani WC, Legiehn GM, Munk PL, Marchinkow LO, Scudamore CH. Percutaneous removal of migratory intrabiliary surgical clips. *EJREX* 2004;51(2):77-81.

14. Cowie SE, Yoshida EM, Ryan AG, Chung SW, Buczkowski AK, **Ho SG**, Erb SR, Steinbrecher UP, Scudamore CH. Hepatic abscesses after liver transplantation secondary to traumatic intrahepatic bile duct injuries in a cadaveric allograft donor. *Transplant International* 2004;17(7):379-83.
15. Buczkowski AK, Kim PT, **Ho SG**, Schaeffer DF, Lee SI, Owen DA, Weiss A, Chung SW, Scudamore CH. Multidisciplinary Management of Ruptured Hepatocellular Carcinoma. *J Gastrointest Surg* 2005;9:549-550.
16. Warnock GL, Meloche ML, Thompson D, Shapiro RJ, Fung M, Ao Z, **Ho S**, et al. Improved Human Pancreatic Islet Isolation for a Prospective Cohort Study of Islet Transplantation vs Best Medical Therapy in Type 1 Diabetes Mellitus. *Arch Surg* 2005;140:735-744.
17. **Ho SGF**, Phillips AJ, Browne RFJ, Munk PL, Legiehn GM, Yoshida EM, Davis JE, Chung SW, Scudamore CH. Recurrent hepatocellular carcinoma after liver transplantation mimicking post-transplantation lymphoproliferative disorder. *Australasian Radiology* 2005;49:315-318.
18. O'Brien P, Munk PL, **Ho SGF**, Legiehn GM, Marchinkow LO. Management of Central Venous Stent Migration in a Patient with a Permanent Inferior Vena Cava Filter. *J Vasc Interv Radiol* 2005;16:1125-8.
19. Kim PTW, Su JC, Buczkowski AK, Schaeffer DF, Chung SW, Scudamore CH, **Ho SGF**. Computed Tomography and Angiographic Interventional Features of Ruptured Hepatocellular Carcinoma: Pictorial Essay. *CARJ* 2006;57:159-168.
20. O'Sullivan PJ, Harris AC, **Ho SG**, Munk PL. The imaging features of gastrointestinal stromal tumours. *European Journal of Radiology* 2006;60:431-438.
21. Buczkowski AK, Kim PTW, **Ho SG**, et al. Multidisciplinary Management of Ruptured Hepatocellular Carcinoma. *J Gastrointest Surg* 2006;10:379-386.
22. Fung MA, Warnock GL, Ao Z, Keown P, Meloche M, Shapiro RJ, **Ho SGF**, Worsley D, et al. The Effect of Medical Therapy and Islet Cell Transplantation on Diabetic Nephropathy: an interim report. *Transplantation* 2007;84:17-22.
23. Slavik R, Chan E, de Lemos J, Gorman SK, Chittock D, Simons RK, Wing PC, **Ho SGF**. Dalteparin Versus Enoxaparin for Venous Thromboembolism Prophylaxis in Acute Spinal Cord Injury and Major Orthopedic Trauma: 'DETECT' Trial. *J Trauma* 2007;62:1075-81.
24. Buczkowski AK, Shaeffer DF, Kim PTW, **Ho SGF**, et al. Spatulated end-to-end bile duct reconstruction in orthotopic liver transplantation. *Clin Transplant* 2007;21(1):7-12.
25. Kirkham APS, **Ho SGF**, Paterson RF, Johnson MD, Chang SD. Treatment of a Juxtaglomerular Tumour with Radiofrequency Ablation. *Urology* 2008;71:168.e1-4.
26. Heffernan EJ, Geoghegan T, Munk PL, **Ho SG**, Harris AC. Recurrent pyogenic cholangitis: from imaging to intervention. *AJR Am J Roentgenol* 2009;192:W28-35
27. Walls J, Hunter N, Brasher PMA, **Ho SGF**. The DePICTORS Study: Discrepancies in Preliminary Interpretation of CT scans between On-Call Residents and Staff. *Emerg Radiology* 2009 (online 29 Jan 2009).
28. Khan NA, Baerlocher MO, Owen RJ, **Ho S**, Kachura JR, Kee ST, Liu DM. Ablative Technologies in the Management of Patients with Primary and Secondary Liver Cancer: An Overview. *CARJ* 2010;61:217-

222.

29. Kos S, Burrill J, Weir G, Salat P, **Ho SG**, Liu DM. Endovascular management of complex splenic aneurysm with the "amplatzer" embolic platform: application of cone-beam computed tomography. *CARJ* 2010;61:230-232.
30. Liu DM, Kee ST, Loh CT, McWilliams J, **Ho SG**, Brower JS, Munk PL. Cryoablation of Osteoid Osteoma: Two Case Reports. *J Vasc Interv Radiol* 2010;21:586-9.
31. Schumacher PA, Powell JJ, MacNeill AJ, Buczkowski AK, Erb SR, **Ho SG**, et al. Multimodal therapy for hepatocellular carcinoma: a complimentary approach to liver transplantation. *Ann Hepatol* 2010;9(10):23-32.
32. Thompson DM, Meloche M, Ao Z, Paty B, Keown P, Shapiro RJ, **Ho S**, et al. Reduced Progression of Diabetic Microvascular Complications with Islet Cell Transplantation Compared with Intensive Medical Therapy. *Transplantation* 2011;91:373-8.
33. Weir G, Kos S, Burrill J, Salat P, **Ho S**, Liu D. Diagnosis and management of the solitary pulmonary nodule. *BMJ* 2011;343:d4866.
34. Finlay K, Probyn L, **Ho S**. The CanMEDS resume: a useful educational portfolio tool for diagnostic radiology residents. *CARJ* 2012 Nov;63(4):233-6.
35. Rastegar RF, Hou D, Harris A, Yoshida E, Lum B, **Ho S**, et al. Is a liver biopsy necessary? Investigation of a suspected hepatocellular carcinoma: a pictorial essay of hepatocellular carcinoma and the revised American Association for the Study of Liver Disease criteria. *CARJ* 2012 Nov;63(4):329-40.
36. Strovski E, Liu D, Scudamore C, **Ho S**, Yoshida E, Klass D. Magnetic resonance venography and liver transplant complications. *World J Gastroenterol* 2013 Sep 28;19(36):6110-3.
37. Kritzinger J, Klass D, **Ho S**, et al. Hepatic embolotherapy in interventional oncology: Technology, techniques, and applications. *Clinical Radiology* 2013 Jan;68(1):1-15.
38. Jutzi L, Russel D, **Ho S**, Kwon JS. The role of palliative colorectal stents in gynaecologic malignancy. *Gynecol Oncol* 2014;134:566-9.
39. Klass D, Owen D, Buczkowski A, Chung SW, Scudamore CH, Weiss AA, Yoshida EM, Ford JE, **Ho SGF**, Liu DM. The effect of doxorubicin loading on response and toxicity with drug-eluting embolization in resectable hepatoma: a dose escalation study. *Anticancer Res* 2014 Jul;34(7):3597-606.
40. Thakor AS, Sangha BS, **Ho SGF**, Warnock GL, Meloche M, Liu DM. Percutaneous autologous pancreatic islet cell transplantation for traumatic pancreatic injury. *J Clin Endocrinol Metab* 2015 Apr;100(4):1230-3.
41. Chan AKW, Hegarty C, Klass D, Yoshida E, Chung S, Liu DM, **Ho SGF**, Harris AC. The Role of Contrast-enhanced Ultrasound in Guiding Radiofrequency Ablation of Hepatocellular Carcinoma: A Retrospective Study. *CARJ* 2015 May;66(2):171-8.
42. Thakor AS, Alshammari MT, Liu DM, Chung J, **Ho SGF**, et al. Transradial Access for Interventional Radiology: Single-Centre Procedural and Clinical Outcome Analysis. *CARJ* 2017 Aug;68(3):318-327. <https://doi.org/10.1016/j.carj.2016.09.003>.

43. De Korompay N, Alshammari MT, ..., **Ho SGF**, Liu DM. Intraoperative Parenchymal Blood Volume is a Predictor of Treatment Response for Chemoembolization in Hepatocellular Carcinoma: Results of a Prospective Study. *JVIR* 2018 May;29(7):928-935. <https://doi.org/10.1016/j.jvir.2018.01.783>.
44. Coupal TM, Buckley AR, Bhalla S, Li JL, **Ho SGF**, et al. Management of Acute Contrast Reactions – Understanding Radiologists' Preparedness and the Efficacy of Simulation-Based Training in Canada. *CARJ* 2018 Sep;69(4). <https://doi.org/10.1016/j.carj.2018.05.003>.

(b) *Conference Proceedings and Published Abstracts*

1. **Ho SGF**. Percutaneous Management of Laparoscopic Cholecystectomy Injuries. Proceedings of the 66th Annual Meeting of the Royal College of Physicians and Surgeons of Canada. *Annals RCPSC* 1997;30 Suppl:91.
2. Marchinkow LO, **Ho SGF**, Legiehn GM, Lee MJ, Munk PL. Percutaneous Gastrostomy in Radiologic Practice. Proceedings of the 99th Annual Meeting of the American Roentgen Ray Society. *Am J Roentgen* 1999;172 Suppl:177.
3. Siu WWY, Legiehn GM and **Ho SGF**. Imaging and Interventional Radiology in the Management of Bile Duct Injuries from Laparoscopic Cholecystectomy. Proceedings of the 62nd Annual Meeting of the Canadian Association of Radiologists. *Can Assoc Radiol J* 1999;50 Suppl:84.
4. Phillips AJ, Yoshida EM, Erb SR, Scudamore CH, **Ho SGF**. Imaging of the Complications of Orthotopic Liver Transplantation. Proceedings of the 62nd Annual Meeting of the Canadian Association of Radiologists. *Can Assoc Radiol J* 1999;50 Suppl:80.
5. Buonassisi TJ, Chow C, Anderson DW, Durham JS, Pathak I, **Ho SGF**. Functional Results of Reconstruction of Palatal Defects with Radial Forearm Free Flap. Proceedings of the 52nd Annual Meeting of the Canadian Society of Otolaryngology. *Head and Neck Surgery* 1999;28 Suppl.
6. Lyburn ID, Torreggiani WC, Harris AC, Zwirewich CV, **Ho SGF**. Helical Computed Tomography Findings in Epithelioid Hemangioendothelioma of the Liver. Proceedings of the 39th Annual Meeting of the Canadian Association of Gastroenterology. *Can J Gastroenterol* 2000;14 Suppl A:39A.
7. Lyburn ID, Stewart R, Torreggiani WC, Harris AC, Zwirewich CV, **Ho SGF**, Yee WC, Nicolaou S, Davis JE, Buckley AR. Short Stay Outpatient Ultrasound-Guided Biopsy for Parenchymal Liver Disease – A Prospective Evaluation of 500 Cases. *Can Assoc Radiol J* 2000;51 Suppl:94.
8. Harris AC, Lyburn ID, Torreggiani WC, **Ho SGF**. Recurrent Pyogenic Cholangitis: Imaging and Intervention. *Can Assoc Radiol J* 2000;51 Suppl:91-92.
9. Lyburn ID, Torreggiani WC, Harris AC, Zwirewich CV, Nicolau S, **Ho SGF**, Yee WC, Rowley VA, Legiehn GM, Munk PL, Morris DC, Kirkpatrick AW, Ng A, Brown R, Simons RK, Buckley AR. Blunt Trauma to the Spleen – Pictorial Review of Sonography Findings. *Can Assoc Radiol J* 2000;51 Suppl:91.
10. Lyburn ID, Torreggiani WC, Harris AC, Zwirewich CV, Buckley AR, Yee WC, Davis JE, Chung SW, Scudamore CH, **Ho SGF**. Hepatic Epithelioid Hemangioendothelioma: Ultrasound, CT and MRI Features. *Can Assoc Radiol J* 2000;51 Suppl:93.
11. Lyburn ID, Torreggiani WC, Harris AC, Zwirewich CV, Buckley AR, **Ho SGF**. Imaging Features of Hepatic Epithelioid Hemangioendothelioma: Ultrasound, CT and MR Imaging Appearances. *Radiology* 2000;217 Suppl:658.
12. Harris AC, Lyburn ID, Torreggiani WC, Scudamore CH, Chung SW, Munk PL, Legiehn GM, **Ho SGF**. The Imaging Features of Recurrent Pyogenic Cholangitis (RPC). *Radiology* 2000;217 Suppl:658.
13. Roche CJ, Lee WK, Duddalwar VA, Rowley VA, Buckley AR, Zwirewich CV, **Ho SG**. From Clips to TIPSS – Recognizing 'Hardware' and 'Software' on the Plain Abdominal Radiograph. *AJR* 2001;176 Suppl:145-146.

14. Lee WK, Duddalwar VA, Roche CJ, **Ho SG**, Buckley AR, Zwirewich CV, Scudamore CH, Chung SW, Owen DA. Radiology of Hepatocellular Carcinoma: Past, Present and Future. *AJR* 2001;176 Suppl:108.
15. Lee WK, Roche CJ, Duddalwar VA, **Ho SG**, Legiehn GM, Munk PL. Practical Radiological Approach to Management of Esophageal Strictures. *AJR* 2001;176 Suppl:109.
16. **Ho SG**. Palliative Nonvascular Interventions. *JVIR* 2004;15 Suppl:P147-149.
17. Attariwala R, **Ho SG**, Powell TI. Percutaneous Radiofrequency Ablation Using a Needle Deployed, Flexible Fine-wire Shaped Memory-Alloy Electrode (abstr). In: Radiological Society of North America scientific assembly and annual meeting program. Oak Brook, IL: Radiological Society of North America, 2004; 382.
18. Liu DM, **Ho SG**, Loh C, Legiehn G, Munk PL, Salem R, Kee S. Elution Characteristics of Doxorubicin of Super Absorbant Polymer Microspheres: Ex Vivo Study. *JVIR* 2009;20 Suppl:S61-62.
19. Slattery MM, Liu DM, Klass D, O'Connell T, **Ho S**, et al. Pharmacokinetic Release Pattern of Doxorubicin-loaded Superabsorbent Polymer Microspheres: In Vivo Phase I Dose Escalation Trial. *JVIR* 2011;22 Suppl:S77.
20. Chan AK, Liu DM, **Ho S**, Harris AC. The Role of Contrast Enhanced Ultrasound in Guiding Radiofrequency Ablation of Liver and Renal Tumors. *JVIR* 2011;22 Suppl:S116-7.
21. Hou DJ, Rastegar R, Harris AC, Klass D, Yoshida E, **Ho S**, et al. Investigation of Suspected Hepatocellular Carcinoma: A Pictorial Review of HCC and the 2010 Revised American Association for the Study of Liver Disease (AASLD) Criteria. *JVIR* 2012;23 Suppl:S145.
22. Ng E, Patel R, Cafferty FB, **Ho SGF**, et al. Optimized Arterial Phase CT for Identification of Target Mesenteric Vessels in Hepatic Radioembolization. *JVIR* 2015;26 Suppl:S190.
23. De Korompay N, Alshammari MT,..., **Ho SGF**, Liu DM. Intraprocedural parenchymal blood volume (PBV) is a predictor of treatment response for chemoembolization of non resectable hepatocellular carcinoma: a prospective study. *JVIR* 2016;27 Suppl:S295.
24. Mortensen C, De Korompay N,..., **Ho SGF**, Klass D. Transradial approach for uterine artery embolization: too many shades of grey? *JVIR* 2016;27 Suppl:S202.
25. Chung J, Lim HJ, Buczkowski AK, Chung SW, **Ho SGF**, et al. 11 year longitudinal analysis of survival trends of solitary unresectable hepatocellular carcinoma. *JVIR* 2016;27 Suppl:S170.
26. De Korompay N, Chung J, Liu DM, **Ho SGF**, et al. Safety and efficacy of a rapid deflation algorithm for patent hemostasis following radial intervention (PROTEA). *JVIR* 2017;28 Suppl:S131. <https://doi.org/10.1016/j.jvir.2016.12.915>.
27. Klass D, De Korompay N,...**Ho SGF**, et al. Radial vs Femoral: incidence of access site complications. *JVIR* 2019;30 Suppl:S32. <https://doi.org/10.1016/j.jvir.2018.12.108>.

28. Lee E, Machan L, **Ho SGF**, et al. Measurement of scatter radiation dose to the eye of interventional radiologists performing fluoroscopically guided procedures: are you sure you are protected? *JVIR* 2019;30: Suppl:S29-30. <https://doi.org/10.1016/j.jvir.2018.12.101>.

(c) *Other*

2. **NON-REFEREED PUBLICATIONS**

(a) *Journals*

1. **Ho SGF**, Munk PL, Legiehn GM, Chung SW, Scudamore CH, Lee MJ. Minimally invasive treatment of colorectal cancer metastases: Current status and new directions. *BC Medical Journal* 2000;42:461-464.
2. Munk PL, **Ho SGF**. Vertebroplasty: An effective technique in the treatment of osteoporotic and malignant vertebral collapse. *BC Medical Journal* 2002;44:530-536.
3. Munk PL, Torreggiani W, Legiehn G, Morris DC, **Ho SGF**. Palliative Treatment of Metastatic Bone Pain by Embolization (Letter). *Clinical Radiology* 2001;56:338-339.
4. Kirkham APS, **Ho SGF**. Radiological Interventions in Gastrointestinal and Urological Oncology. *Semin Roentgenol* 2007;42:191-204.
5. **Ho SGF**. Letter from the Guest Editor. *Semin Roentgenol* 2007;42:149.

(b) *Conference Proceedings and Published Abstracts*

1. Phillips AJ, **Ho SGF**, Yoshida EM, Erb SR, Davis JE, Scudamore CH. Recurrent Hepatocellular Carcinoma After Liver Transplantation Mimicking Post Transplantation Lymphoproliferative Disorder. Proceedings of the Transplantation Research Day of the British Columbia Transplant Society 1998.
2. **Ho SGF**. Is Barium Still Useful in the Colon? Proceedings of Practical Radiology at Whistler Meeting 1999.
3. **Ho SGF**. Percutaneous Management of the Complications of Laparoscopic Cholecystectomy. Proceedings of the Annual Meeting of the Pacific Northwest Radiological Society 1999.
4. Lee SI, Buczkowski AJ, **Ho SGF**, Owen DA, Chung SW, Scudamore CH. Surgical Resection for Ruptured HCC. Proceedings of the Annual Meeting of the Pacific Coast Surgical Association 1999.
5. Scudamore CH, Buczkowski AK, **Ho SGF**, Chung SW, Owen DA, Legiehn GM. Mesohepatectomy: Its application to current oncologic practice. Proceedings of the Annual Meeting of the North Pacific Surgical Association 1999.
6. Lyburn ID, Torreggiani WC, Harris AC, Zwirewich CV, Davis JE, Chung SW, Scudamore CH and **Ho SGF**. Hepatic Epithelioid Hemangioendothelioma: Helical Computed Tomography Findings. Proceedings of the Transplantation Research Day of the British Columbia Transplant Society 1999.
7. Scudamore CH, Buczkowski AK, AlBishri S, Chung SW, Saleem M, Shayen H, Weiss A, Flint JDA, **Ho SGF**, Legiehn GM, Owen DA. Combined Hepatic and Diaphragmatic Resection for Liver Malignancy. Proceedings of the Annual Meeting of the Pacific Coast Surgical Association 2001.
8. Scudamore CH, Buczkowski AK, AlBishri S, Chung SW, Saleem M, Shayen H, Weiss A, Flint JDA, **Ho SGF**, Legiehn GM, Owen DA. Control of Bleeding Splenic Injuries by Radiofrequency Ablation. Proceedings of the Annual Meeting of the Pacific Coast Surgical Association 2001.
9. **Ho SGF**. Practical Tumor Ablation. Proceedings of Practical Radiology at Whistler Meeting 2004.

10. Slavik R, Chan E, de Lemos J, Gorman SK, Chittock D, Simons RK, Wing PC, **Ho SGF**. Dalteparin Versus Enoxaparin for Venous Thromboembolism Prophylaxis in Acute Spinal Cord Injury and Major Orthopedic Trauma: "DETECT" Trial. *Critical Care Medicine*. Society of Critical Care Medicine 35th Critical Care Congress San Francisco, California, USA January 7-11, 2006. 33(12) (Abstract Supplement):A6, December 2005.
11. **Ho SGF**. Islet Cell Transplantation – Sweet or Sour? *Abdominal Radiology Course* 2009.

(c) *Other*

1. **Ho SGF**. Percutaneous Gastrostomy and Gastrojejunostomy, Part I. Patient information pamphlet.
2. **Ho SGF**. Percutaneous Gastrostomy and Gastrojejunostomy, Part II. Patient information pamphlet.
3. **Ho SGF**. Percutaneous Radiofrequency Liver Tumour Ablation. An information guide for patients, their families and health providers.

3. **BOOKS**

(a) *Authored*

(b) *Edited*

Ho SGF (Guest Editor). *Interventions in Oncology. Seminars in Roentgenology*. July 2007.

(c) *Chapters*

Ho SGF, Munk PL. Musculoskeletal and GI Cases. In: Howlett D, Saunders MP, eds. *Surgical Radiology: Case Studies*. Blackwell Publishing, 2001. (ISBN 0632058226)

Kos S, Liu DM, **Ho SGF**. Solid Organ Embolization. In: Kandarpa K, Machan L, eds. *Handbook of Interventional Radiologic Procedures, 4th Edition*. Lippincott, Williams & Wilkins, 2011. (ISBN 9780781768160)

Kos S, Liu DM, **Ho SGF**. Splenic and Renal Embolization. In: Kandarpa K, Machan L, Durham JD, eds. *Handbook of Interventional Radiologic Procedures, 5th Edition*. Lippincott, Williams & Wilkins, 2016. (ISBN 9781496302076)

4. **PATENTS**

5. **SPECIAL COPYRIGHTS**

6. **ARTISTIC WORKS, PERFORMANCES, DESIGNS**

1. **Ho SGF**, van Raalte V, Torreggiani WC, Harris AC, Lyburn ID. Spooky Pelvis. *Am J Roentgen* 2000;175:1046.
2. Torreggiani WC, Lyburn I, Harris AC, **Ho SGF**. Klingons in Deep Space. *Can Assoc Radiol J* 2000;51:154.
3. Torreggiani WC, Lyburn I, Harris AC, **Ho SGF**. In-flamed colon. *Can Assoc Radiol J* 2000;51:207.

4. Lyburn ID, Torreggiani WC, **Ho SGF**. Images of Interest. Gastrointestinal: Duodenal Pseudopolyp. *J Gastroenterol Hepatol* 2005;20:316.

7. **OTHER WORKS**

Scientific Exhibits:

1. Recurrent Hepatocellular Carcinoma After Liver Transplantation Mimicking Post Transplantation Lymphoproliferative Disorder.
Phillips AJ, **Ho SGF**, Yoshida EM, Erb SR, Davis JE, Scudamore CH

British Columbia Transplant Society Transplantation Research Day, Vancouver, BC, December 10, 1998.
2. Percutaneous Gastrostomy in Radiologic Practice.
Marchinkow LO, **Ho SGF**, Legiehn GM, Lee MJ, Munk PL

99th Annual Meeting of the American Roentgen Ray Society, New Orleans, LA, May 9-14, 1999.
3. Imaging and Interventional Radiology in the Management of Bile Duct Injuries from Laparoscopic Cholecystectomy.
Siu WWY, Legiehn GM and **Ho SGF**

Canadian Association of Radiologists 62nd Annual Meeting, Quebec City, PQ, June 13-16, 1999.
4. Imaging of the Complications of Orthotopic Liver Transplantation.
Phillips AJ, Yoshida EM, Erb SR, Scudamore CH, **Ho SGF**

Canadian Association of Radiologists 62nd Annual Meeting, Quebec City, PQ, June 13-16, 1999.
5. Hepatic Epithelioid Hemangioendothelioma: Helical Computed Tomography Findings.
Lyburn ID, Torreggiani WC, Harris AC, Zwirewich CV, Davis JE, Chung SW, Scudamore CH and **Ho SGF**

British Columbia Transplant Society Transplantation Research Day, Vancouver, BC, December 9, 1999.
6. Helical Computed Tomography Findings in Hepatic Epithelioid Hemangioendothelioma.
Lyburn ID, Torreggiani WC, Harris AC, Zwirewich CV, Davis JE, Chung SW, Scudamore CH, **Ho SGF**

Canadian Digestive Diseases Week, Quebec City, PQ, March 5-12, 2000.
7. Short Stay Outpatient Ultrasound-Guided Biopsy for Parenchymal Liver Disease – A Prospective Evaluation of 500 Cases.
Lyburn ID, Stewart R, Torreggiani WC, Harris AC, Zwirewich CV, **Ho SGF**, Yee WC, Nicolaou S, Davis JE, Buckley AR

Canadian Association of Radiologists 63rd Annual Meeting, Toronto, ON, June 10-14, 2000.
8. Recurrent Pyogenic Cholangitis: Imaging and Intervention.
Harris AC, Lyburn ID, Torreggiani WC, Scudamore CH, Chung SW, Munk PL, Legiehn GM, **Ho SGF**

Canadian Association of Radiologists 63rd Annual Meeting, Toronto, ON, June 10-14, 2000.

9. Blunt Trauma to the Spleen – Pictorial Review of Sonography Findings.
Lyburn ID, Torreggiani WC, Harris AC, Zwirewich CV, Nicolau S, **Ho SGF**, Yee WC, Rowley VA, Legiehn GM, Munk PL, Morris DC, Kirkpatrick AW, Ng A, Brown R, Simons RK, Buckley AR

Canadian Association of Radiologists 63rd Annual Meeting, Toronto, ON, June 10-14, 2000.

10. Hepatic Epithelioid Hemangioendothelioma: Ultrasound, CT and MRI Features.
Lyburn ID, Torreggiani WC, Harris AC, Zwirewich CV, Buckley AR, Yee WC, Davis JE, Chung SW, Scudamore CH, **Ho SGF**

Canadian Association of Radiologists 63rd Annual Meeting, Toronto, ON, June 10-14, 2000.

11. Intra-abdominal Free Fluid Without Solid Organ Injury: An Indication for Laparotomy.
Ng AKT, Simons RK, Torreggiani WC, **Ho SGF**, Kirkpatrick AW, Brown RG, Zwirewich CV

American Association for the Surgery in Trauma 60th Annual Meeting, San Antonio, TX, October 11-15, 2000.

12. Imaging Features of Hepatic Epithelioid Hemangioendothelioma: Ultrasound, CT and MR Imaging Appearances.
Lyburn ID, Torreggiani WC, Harris AC, Zwirewich CV, Buckley AR, **Ho SGF**

Radiological Society of North America 86th Scientific Assembly and Annual Meeting, Chicago, IL, November 26 – December 1, 2000.

13. The Imaging Features of Recurrent Pyogenic Cholangitis (RPC).
Harris AC, Lyburn ID, Torreggiani WC, Scudamore CH, Chung SW, Munk PL, Legiehn GM, **Ho SGF**

Radiological Society of North America 86th Scientific Assembly and Annual Meeting, Chicago, IL, November 26 – December 1, 2000.

14. Practical Radiological Approach to Management of Esophageal Strictures.
Lee WK, Roche CJ, Duddalwar VA, **Ho SG**, Legiehn GM, Munk PL

American Roentgen Ray Society 101st Annual Meeting, Seattle, WA, April 29 – May 4, 2001.

Canadian Association of Radiologists 64th Annual Meeting, Vancouver, BC, September 21 – 23, 2001.

15. Radiology of Hepatocellular Carcinoma: Past, Present and Future.
Lee, WK, Duddalwar, VA, Roche CJ, **Ho SG**, Buckley AR, Zwirewich CV, Scudamore CH, Chung SW, Owen DA

American Roentgen Ray Society 101st Annual Meeting, Seattle, WA, April 29 – May 4, 2001.
Awarded Certificate of Merit

16. From Clips to TIPSS – Recognizing 'Hardware' and 'Software' on the Plain Abdominal Radiograph.
Roche CJ, Lee WK, Duddalwar VA, Rowley VA, Buckley AR, Zwirewich CV, **Ho SGF**

American Roentgen Ray Society 101st Annual Meeting, Seattle, WA, April 29 – May 4, 2001.

Royal Australian and New Zealand College of Radiology 52nd Annual Scientific Meeting, Melbourne,

- Australia, October 18 – 21, 2001.
17. Hepatocellular Carcinoma: Role of the Radiologist in Management.
Lee WK, Roche CJ, Duddalwar VA, **Ho SGF**, Legiehn GM, Munk PL
- European Society of Gastrointestinal and Abdominal Radiology 12th Annual Meeting and Postgraduate Course, Dublin, Ireland, June 20 – 23, 2001.
Awarded Magna Cum Laude for scientific exhibit
18. Radiologically Guided Palliative Treatment of Hepatocellular Carcinoma.
Lee WK, Roche CJ, Duddalwar VA, **Ho SGF**, Buckley AR, Zwirewich CV, Chang SD, Scudamore CH, Chung SW
- Canadian Association of Radiologists 64th Annual Meeting, Vancouver, BC, September 21 – 23, 2001.
19. Spectrum of Imaging Appearances of Hepatocellular Carcinoma.
Lee WK, Roche CJ, Duddalwar VA, **Ho SGF**, Buckley AR, Zwirewich CV, Chang SD, Scudamore CH, Chung SW
- Canadian Association of Radiologists 64th Annual Meeting, Vancouver, BC, September 21 – 23, 2001.
20. Practical Radiological Approach to Management of Esophageal Strictures.
Lee WK, Roche CJ, Duddalwar VA, **Ho SGF**
- Royal Australian and New Zealand College of Radiology 52nd Annual Scientific Meeting, Melbourne, Australia, October 18 – 21, 2001.
21. Radiology of Hepatocellular Carcinoma.
Lee, WK, Duddalwar, VA, Roche CJ, **Ho SGF**, Buckley AR, Zwirewich CV, Chang SD, Scudamore CH, Chung SW
- Royal Australian and New Zealand College of Radiology 52nd Annual Scientific Meeting, Melbourne, Australia, October 18 – 21, 2001.
22. Percutaneous Cholelithotomy – An Adjunct to Standard Radiologic Interventional Techniques in the Biliary System.
Ho SGF, Munk PL, Marchinkow LO, Martin ML, Legiehn GM, Machan LS, Chung SW, Scudamore CH
- Abdominal Radiology Postgraduate Course 2002, Annual Meetings of the Society of Gastrointestinal Radiology and the European Society of Gastrointestinal and Abdominal Radiology, Orlando, Florida, April 14 – 19, 2002.
23. Radiologic Percutaneous Gastrostomy.
Ho SGF, Marchinkow LO, Munk PL, Legiehn GM, Martin ML, Machan LS
- Abdominal Radiology Postgraduate Course 2002, Annual Meetings of the Society of Gastrointestinal Radiology and the European Society of Gastrointestinal and Abdominal Radiology, Orlando, Florida, April 14 – 19, 2002.
24. The Role of Radiology in Detection and Management of Bile Duct Injuries from Laparoscopic Cholecystectomy.
Ho SGF, Munk PL, Marchinkow LO, Siu WWY, Legiehn GM, Chung SW, Scudamore CH
- Abdominal Radiology Postgraduate Course 2002, Annual Meetings of the Society of Gastrointestinal

Radiology and the European Society of Gastrointestinal and Abdominal Radiology, Orlando, Florida, April 14 – 19, 2002.

25. Advances in Radioembolization – Embolics and Isotopes.

Burrill J, Liu D, **Ho S**, Heran M, Kee S, Lee E, Hafeli U

23rd Annual International Symposium on Endovascular Therapy, Miami Beach, Florida, January 16 – 20, 2011

26. Role of Contrast Enhanced Ultrasound in Guiding Radiofrequency Ablation of Liver and Renal Tumors.

Chan AKW, Liu DM, Ho SG, Harris AC

36th Annual Scientific Meeting, Society of Interventional Radiology, Chicago, Illinois, March 26-31, 2011

Electronic exhibit, 111th Annual Meeting, American Roentgen Ray Society, Chicago, Illinois, May 1 – 6, 2011

27. Elution Characteristics of Doxorubicin of Super Absorbant Polymer Microspheres: Ex Vivo Study.

Liu DM, **Ho SG**, Loh C, Legiehn G, Munk PL, Salem R, Kee S.

36th Annual Scientific Meeting, Society of Interventional Radiology, Chicago, Illinois, March 26-31, 2011

28. Pharmacokinetic Release Pattern of Doxorubicin-loaded Superabsorbent Polymer Microspheres: In Vivo Phase I Dose Escalation Trial.

Slattery MM, Liu DM, Klass D, O'Connell T, **Ho S**, et al.

36th Annual Scientific Meeting, Society of Interventional Radiology, Chicago, Illinois, March 26-31, 2011

29. Investigation of Suspected Hepatocellular Carcinoma: A Pictorial Review of HCC and the 2010 Revised American Association for the Study of Liver Disease (AASLD) Criteria.

Hou DJ, Rastegar R, Harris AC, Klass D, Yoshida E, **Ho S**, et al.

37th Annual Scientific Meeting, Society of Interventional Radiology, San Francisco, California, March 24-29, 2012

Other Works

1. Guidelines & Protocols of the Medical Services Plan of British Columbia Publications (Gastrointestinal Working Committee):

- Guideline - Follow-up of Patients After Curative Resection for Colorectal Cancer. November, 1998. Revised July, 2004.
- Guideline - Clinical Approach to Adult Patients with Dyspepsia. July, 1999. Revised July 2004.
- Guideline - Clinical Approach to Adult Patients with Gastroesophageal Reflux Disease. August, 1999.
- Guideline - Detection and Treatment of *Helicobacter pylori* Infection in Adults. December, 1999. Revised 2002 and 2009.
- Guideline - Treatment of Gallstones in Adults. May, 2000. Revised July, 2007.

- Guideline - Detection of Colorectal Neoplasms in Asymptomatic Patients. March, 2004.
- Guideline – Liver Chemistry Abnormalities in Adults - Evaluation and Interpretation. July, 2004.

2. Lower Mainland Consolidated Imaging Clinical Practice Standards

- Management Guidelines for Patients Having Elective Invasive Procedures in Medical Imaging. Revised March, 2016.
- ongoing development since 2010 to standardize practices across three main health authorities in BC: Fraser Health Authority, Provincial Health Services Authority and Vancouver Coastal Health Authority (including Providence Health Care)
- Interventional Radiology Procedure Checklist. Revised June, 2013.
- accepted standard across Radiology Departments to improve and streamline workflow
- Practice Guidelines for the use of Plasma and Platelets Prior to Invasive Radiology Procedures (co-author). Revised June, 2010.
- standard for the administration of blood products within Vancouver Coastal Health
- Clinical Practice Standard – Contrast Induced Nephropathy Prevention Guidelines (co-author). Revised January, 2014.
- standard used across all Radiology Departments in the Lower Mainland
- Lower Mainland Medical Imaging IR Advisory Council. April, 2016 – present.
- development of procedures and protocols to address the medical device recall issued by Health Canada (RA-58102, RA-58114)

8. **WORK SUBMITTED** (including publisher and date of submission)

9. **WORK IN PROGRESS** (including degree of completion)

1. Lower Mainland Consolidated Imaging (serving the three main health authorities in BC: Fraser Health Authority, Provincial Health Services Authority and Vancouver Coastal Health Authority (including Providence Health Care))
 - Management Guidelines for Patients Receiving IVC Filters.
- development of regional policies in response to the Health Canada safety advisory of July 25, 2016 (RA-59518) to standardize practices
 - Clinical & Systems Transformation Project – Physician Advisor
- development of an integrated clinical information system across the Lower Mainland
 - Clinical Practice Standard – Infection Control and Sterile Technique Guidelines for Medical Imaging, Interventional & Invasive Procedures (co-author).
- development of teaching documents to be used as standard training across the Lower Mainland