

Continuing Medical Education

November 30, 2001	UBC.	Surgical Departments Education Days (1 credit)
July 5-8, 2001	San Diego.	Vein laser course,
Oct. 2001	Ottawa.	Canadian Society for Vascular Surgery
Oct. 2002	Ottawa	Canadian Society for Vascular Surgery
February 1-5, 2003	Cornell U, NY	Endovascular Venous laser course,

6. EMPLOYMENT RECORD**(a) *Prior to coming to UBC***

<u>University, Company or Organization</u>	<u>Rank or Title</u>	<u>Dates</u>
University of Western Ontario, Victoria Hospital	Research Student	June - Sept, 1973
University of British Columbia, Dept. of Surgery, Vancouver General Hospital	Research Resident	July, 1977 – June, 1978
Dept. of Surgery, UCLA, UCLA Hospital and Sepulveda Hospital	Vascular Research Fellow	July - December, 1981

(b) *At UBC*

<u>Dates</u>	<u>Rank</u>
December 1981	Clinical Instructor
July 1983	Clinical Assistant Professor
July 1991	Clinical Associate Professor
July 2001	Clinical Professor

(c) *Date of Granting Tenure***(d) *At Hospital*****Vancouver Hospital & Health Sciences Centre, VGH Site**

<u>Dates</u>	<u>Rank or Title</u>
1981-present	Member, Renal Transplant Service (Vascular Representative)
1982-present	Active Staff
1986-present	Member, Pancreatic Transplant Team, V.G.H.
1988-present	Assistant Director, Diagnostic Vascular Laboratory
1990-present	Member, Liver Transplant Team
1996-present	CPU Medical Director, Vascular Surgery

7. LEAVES OF ABSENCE

Sabbatical for training in pancreas/liver transplantation. Two weeks, unpaid, June 1987
. Minneapolis, Minnesota.

Training in laser arterial angioplasty. One week, unpaid, June 1988. Graz, Austria.

8. TEACHING for past five years**(a) Areas of special interest and accomplishments.**

Team Captain, Dean's Committee (New Curriculum), 1994-present

(b) Courses Taught at UBC**Undergraduate Teaching**

SCHEDULED ACTIVITIES	97/98	98/99	99/00	00/01	01/02	02/03	03/04
First Year Intro to Clinical Departments Clinical Skills INDE 410			3	8	4	4	5
Second Year Clin. Skills II: Peripheral Vascular Lecture	4 1	3* “	No longer offered “				
Third Year Bedside Clinic (Professors Rounds '03) Oral Examinations						1 2.5	3.5
Phase IV Seminars Professors Rounds	4.5	11.5	6	1.5	3	4.5	1.5 9
Fourth Year Friday Afternoon Seminars Oral Exams	1	No longer offered No longer offered					
<u>Total Hours Scheduled Activities</u>	<u>10.5</u>	<u>14.5</u>	<u>9</u>	<u>9.5</u>	<u>9.5</u>	<u>9.5</u>	<u>19</u>
UNSCHEDULED ACTIVITIES Ambulatory Care: Office Teaching 2.5 hrs Most Weeks at Clinical Practice Bedside Teaching: supervision of summer research student	2.5	2.5	2.5	2.5	2.5	5	3

* Contributor to the development and implementation of the Cardiovascular Clinical Skills (INDE) 410 Course

Undergraduate student teaching evaluations rank him at 4.45/5

SCHEDULED ACTIVITIES	04/05	05/06	06/07	07/08	08/09	09/10	
<i>First Year</i> Intro to Clinical Departments Clinical Skills INDE 410	4.0	3.5					
<i>Third Year</i> Bedside Clinic (Professors Rounds) Oral Examinations	4.5	4.5					
Third Year Vascular Seminars	3.0	1.5					
<i>Phase IV</i> Seminars Professors Rounds	2.0	N/A					
UNSCHEDULED ACTIVITIES Ambulatory Care: Office Teaching, cath labs, lines etc.	22.5	30.5					

Postgraduate Teaching

(Principles of Surgery Lecture, Resident Seminars, Journal Club, Presentations at Formal Rounds)

Scheduled Activities	04/05	05/06	06/07	07/08	08/09	09/10	10/11
Core and Advanced Lectures:		1 1					
Office Teaching: 1 afternoon per month with Fellow	40	40					
Journal Club, monthly ave. x 2 hrs. Sept-Mar.	14	14					
Inter-Hospital Rounds ave. 3/mo	38	38					
Morbidity & Mortality Rounds ave 1hr weekly	40	40					
Mock Orals-General & Vascular Surgery Residents	4	4					
Total Hours Scheduled	136	138					
Unscheduled Activities							
Operating Room Teaching Bedside Clinical Teaching Vascular Fellow, ave. 10 hrs/wk	300	300					
Total Hours Unscheduled	300	300					

(c) Graduate Students/Medical Students/Allied Health Students Supervised

Co-directed Vascular Research Fellow, Dr. Jerry Chen 1994-95
 Supervised Summer Student, T. Mycaty 1994-95
 Supervised Highschool Student, C. Demwell Jan 4, 1996

Vascular Fellows:

1991-92 Dr. Roman Huhlewych (University of Alberta)
 1991-93 Dr. Gaith Khougheer (University of Rihiyad)
 1992-93 Dr. James Hunter (University of B.C.)
 1993-94 Dr. Gordon Houston (University of Manitoba)
 1994-95 Dr. Sameh Barayan (University of Rihiyad)
 1995-96 Dr. Greg Lewis (University of Capetown)
 1995-97 Dr. Jerry Chen, (University of Manitoba)
 1996-97 Dr. Robert Turnbull, (University of Alberta)
 1997-99 Dr. Gerrit Winkelaar, (University of Alberta)
 1998-2000 Dr. Ramesh Lokanathan (McGill)
 1998 Dr. Albert Ting (University of Hong Kong)
 1999-2001 Dr. Louis Palerme (McGill University)
 1999-2001 Dr. Arthur Chan (University of Hong Kong)
 2000-2002 Dr. David Kopriva (McGill University)
 2001-2003 Dr. Shung Lee (University of British Columbia)
 2001-2003 Dr. Wadi Bin Saddiq (McGill University/King Abdulaziz University)
 2002-2004 Dr. R. Matthew Smith (University of British Columbia)
 2003-2005 Dr. Dhafer Kamal (McGill University/Arabian Golf University, Bahrain)
 2004-2006 Dr. Joel Gagnon (Laval University)
 Dr. Mohammed Al-Assiri (University of Manitoba/King Saud University)

(d) Continuing Education Activities

- Family Practice Residents Core Curriculum. PVD and Stroke Prevention. April 1993
- Completed the Human Participants Protection Education for Research Teams
 Sponsored by the national Institutes of Health (NIH) on Feb 14, 2005
- Completed Radiation Protection During Fluoroscopy for Physicians. February 24, 2005 Vancouver Coastal Health, Employee Workplace Health and Safety, Dept of Radiology
- Participant - Winnipeg Vascular and Endovascular CME Symposium. Friday, April 22, 2005.

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

31st Annual Post Graduate Review in Family Medicine. *Noninvasive Vascular Testing*. Mar/6/96
 London Health Sciences Centre, London, ON Division of Vascular Surgery Rounds *Carotid Duplex Scans to Avoid Angiography and the Performance of Carotid Endarterectomy*,
 September 14 & 15, 1999

Other

- Dept of Surgery Grand Rounds: panel member *Alternative Therapies for Peripheral Atherosclerosis* Dec 1991
- Postgraduate Residency Vascular Surgery, Lecture 504, 505 *Cerebral Vascular Disease with Transient Ischemic Attack and Stroke Assessment & Treatment Including Medical and Surgical Treatment and Review of Ongoing Randomized Trials*, General Surgery Presentation February 26, 1998
- In-service Talk: Peripheral Vascular Disease, March 28, 1994 .5 hr
- Invited Lecturer: Cardiology Grand Rounds "Cerebrovascular Disease", 1997.
- Dept of Medicine, Division of Rheumatology Intracity Rounds *Thoracic Outlet Syndrome*, V.G.H. Jan. 29/99

9. SCHOLARLY AND PROFESSIONAL ACTIVITIES

(a) *Areas of special interest and accomplishment:*

1. Non-invasive Vascular Investigation -
 July 1980 - January 1981 The Vascular Laboratory at UCLA developing expertise with all types of extracranial arterial, peripheral vascular and venous noninvasive testing. During that time three prospective research projects completed. Two involving noninvasive investigation of extracranial carotid occlusive disease and one involving noninvasive monitoring of venous disease and prevention of deep venous thrombosis.
2. Emergency Vascular Surgery -
 1975 - present Wide clinical experience: Review of vascular trauma management at V.G.H. Ongoing audit.
3. Renal Transplantation and Renovascular Hypertension -
 January - June 1980 Six months as vascular fellow on the Vascular Surgery and Transplant Service in Winnipeg. Previous publication with Dr. W.B. Chung, Renovascular hypertension in lower limbs - complications of Diabetic Foot.
4. Thoracic Outlet Syndrome –
 long term and short term results of treatment: medical and surgical.
5. Endovascular Vein Laser treatment – July 5-8, 2001 San Diego and February 1-5, 2003 New York

(b) *Research or equivalent grants (indicate whether grant is obtained competitively (C) or noncompetitively (NC))*

- P Investigator, Topical ketanserin in the treatment of diabetic ulcers - \$22,000.00 - Jansen Pharma, 1990-1992. NC
- P IV ketanserin in the prevention of limb loss in the ischemic leg - \$25,000.00 - Jansen Pharma, 1990. NC
- P Intermittent pneumatic calf compression in the prevention of DVT in the orthopaedic traumatic patient - Donation of devices - \$3000.00 - Kendall - with Dr. Charles Fisher 1989. NC
- P Ozone therapy in treatment of diabetic ulcer - Donation of Ozone Generator - \$2000.00 - 1945 Foundation, 1990. NC
- P Co-founder, Robert C. and Patricia F. Rodgers Fellowship - established to fund the Vancouver Hospital Vascular Research Fellow with funding of \$50,000/yr donated to the Vancouver Hospital Foundation Vascular commencing October 1993.

(c) ***Research or equivalent contracts (indicate whether grant is obtained competitively (C) or noncompetitively (NC))***

(d) ***Invited Presentations***

1. Salvian AJ, Debas HT: Pancreatic duodenal trauma. (unpublished) B.C. Surgical Society Meeting, Parksville, B.C., May 1977.
2. Salvian AJ, Meek RN, Boyle MR: Vascular Trauma at V.G.H. (unpublished) B.C. Surgical Society Meeting, Whistler, B.C., Feb 1984.
3. Leia-Stephens M, Salvian AJ: V.G.H. experience with Kimray-Greenfield filter. Pacific Northwest Vascular Society, Tacoma, WA, Nov 1986.
4. Holmvang A, Salvian AJ: Perioperative stroke in patients undergoing major vascular surgery - a prospective study. Royal College of Physicians and Surgeons of Canada, Vancouver, B.C., Sep 1986
5. Salvian AJ, Holmvang A, Cooperberg PL: Significant carotid stenosis. Pacific Northwest Vascular Society, Vancouver, B.C., Nov 1987.
6. Dingee C, Salvian AJ: Comparison of PTFE versus autologous reversed vein grafts. Pacific Northwest Vascular Society, Vancouver, B.C., Nov 1987
7. Taylor DC, Salvian AJ: Crush syndrome following pneumatic antishock garment use. Westcoast Vascular Society, Vancouver, BC, Sept 1988.
8. Salvian AJ: (1) Contact laser angioplasty. (2) Laser assisted angioplasty in vascular disease. Canadian Association of Clinical Surgeons, Western Division, Vancouver, BC, Mar 1989.
9. Salvian AJ: Sapphire-laser angioplasty in arterial occlusions. Royal College of Physicians and Surgeons of Canada, Edmonton, AB Sept 1989.
10. Hildebrand HD, Taylor DC, Litherland HK, Salvian AJ, Fry PD: Morbidity and mortality in abdominal aortic aneurysm surgery: A five year review. B.C. Surgical Society, Harrison Hot Springs, B.C., May 1990.
11. Salvian A, Blachut P, Fisher C, Taylor D: Intermittent calf compression device Canadian Orthopaedic Meeting, Harrison Hot Springs, B.C. May 1990
12. Hildebrand HD, Taylor DC, Litherland HK, Salvian AJ, Fry PD: Abdominal aortic aneurysm surgery. West Coast Vascular Society, Vancouver, B.C. Jun 1990.
13. Salvian AJ: Arterial complications of massive electrical burns. West Coast Vascular Society, Vancouver, B.C., Jun 1990.
14. Salvian AJ: VGH experience in aortoenteric fistula. West Coast Vascular Society, Vancouver, B.C. Apr 1991.

15. Fisher C, Blachut P, Salvian A, Meek R, O'Brien P: Effectiveness of pneumatic leg compression devices for thromboembolic disease in orthopaedic trauma patients. American Venous Forum, Coronado, Ca. Feb. 1992
16. Salvian AJ: Surgical management of Diabetic Foot Lesions. Canadian Society of Vascular Surgery Ottawa, ON 1992
17. Scudamore CH, Erb SR, Randall T, Salvian AJ et al: Aprotinin Reduces the Need for Blood Products During Liver Transplantation North Pacific Surgical Association, Coeur d'Alene, ID Nov. 1994
18. G. Lewis, A.J. Salvian, D.C. Taylor, Y.N. Hsiang, H.D. Hildebrand, H.K. Litherland, M. Humer, P. Teal, D. McDonald: Selective Shunting with EEG Monitoring is Safer than Routine Shunting for Carotid Endarterectomy Pacific Northwest Vascular Society Meeting, Victoria, B.C. Nov. 1995
19. Chen J, Hildebrand H, Salvian A, Taylor D, Hsiang Y: Progress in abdominal aortic aneurysm surgery: Four decades of experience at a teaching center. (poster) Joint Meeting of the International Society for Cardiovascular Surgery and the Society for Vascular Surgery, Chicago, IL Jun 9-12, 1996
20. Chen JC, Salvian AJ, Taylor DC, Teal PA, Marotta TR, Hsiang YH. Predictive ability of duplex ultrasonography for carotid artery stenosis of 70-99 percent: a comparative study. Society for Vascular Surgery, Chicago, IL, Jun 9-12, 1996. (poster)
21. Lewis GM, Chen JC, Salvian AJ, Taylor DC, Teal PA, Marotta TR, Hsiang YH. Can duplex ultrasonography select appropriate patients for carotid endarterectomy? Society for Vascular Surgery, Chicago, IL, Jun 9-12, 1996. (poster)
22. Polyakov G, Boyle J, Courtemanche D, Olesen P, Salvian A, Chambers K, Franciosi L. Safety of Aerotherapeutic Wound Management (ATM) A preliminary Study of ATM with Burns and Peripheral Vascular Disease - PHASE 1. American Burn Association New York, NY, Mar. 19-22, 1997.
23. Polyakov G, Boyle J, Courtemanche D, Olesen P, Salvian A, Chambers K, Franciosi L, Bain A. Safety of Aerotherapeutic Wound Management (ATM) A preliminary study of ATM with Burns and Peripheral Vascular Disease - PHASE 1. American Burn Association, Chicago, IL. Mar 18-21, 1998.
24. Specialist Retreat: Diagnosis of Peripheral Arterial Disease, Jasper, AB May 2000.
25. Cardiology Update: Diagnosis and Management of Peripheral Arterial Disease, Vancouver, BC. Sept 22, 2000.
26. Canadian Council on Management of Peripheral Arterial Disease, Banff Jan 13-14, 2001.
27. Invited Panellist, Western Canada carotid expert panel meeting, June 23-25, 2001
28. Peripheral Arterial Disease- A Marker for MI and Stroke. Thursday, June 16, 2005 . Sponsored by Bristol Myers and Sanofi Aventis. Bluewater Café, Vancouver BC
29. "An Interactive Discussion on Vascular Disease" Tuesday, July 5, 2005. Sponsored by Sanofi Aventis. Bluewater Café, Vancouver.

30. Practical Cardiology Update: October 1, 2005, The Coast Plaza Hotel, Vancouver
“Peripheral and Cerebrovascular Disease Management Update”.
31. Train-the-Trainer workshop. November 5, 2005. “Peripheral Arterial Disease. Train-the-Trainer”.
Panel Participation: “Case Presentations: Question and Answer – Sharing Best Practices”. Four
Seasons Hotel. Sponsored by Sanofi Aventis.
32. Participated in Seminar “Proving Medical Causation: Where Medicine and the Law Intersect”,
with Trial Lawyers Association of B.C. December 2nd, 2005.

(e) *Other Presentations*

Invited Speaker/Lecturer

- May 1983 Walter C. McKenzie Research Day, Edmonton, Alberta (Cause and noninvasive detection
of restenosis after carotid endarterectomy / Co-authors: Baker JD, Machleder HI, Busuttill
RW, Barker WF, Moore WS)
- Sept 1985 Modern Diagnostic Evaluation of Vascular Disease Session, Postgraduate
Course/Canadian Association of General Surgeons, Vancouver, B.C. (Non-invasive
Evaluation of Venous Disease).
- Sept 1985 Venous Disease Session, Postgraduate Course, Canadian Association of General
Surgeons, Vancouver, B.C. (Management of Deep Venous Insufficiency).
- Sept 1986 Orthopaedic Education Program, Vancouver Hotel, Vancouver, B.C.
- Jan 1987 University of Victoria, Victoria, B.C. (Vascular Disease)
- Jan 1987 Vascular Emergency, Emergency Department
- May 1987 B.C. Surgical Society, Harrison Hot Springs, B.C.
- Jun 1987 University of Minnesota, Minneapolis, Minn. (Research Field of Whole Organ Pancreatic
and Segmental Transplantation)
- Mar 1991 Baxter Pharma Annual Convention on Venous Disease, Orlando, FL.
- May 1991 Vascular Division Representative - Careers Day for Fourth Year Medical Students, UBC
- Sept 1992 Symposium: Vascular Surgery and the Diabetic Foot, Royal College Meeting, Ottawa
- Feb 1993
& 1994 B.C. Podiatry Association - Annual Podiatric Medical Seminar, Vancouver
- Sept 1993 The Royal College of Physicians and Surgeons of Canada, Vancouver

Sept 1994 Paper Session, Royal College Scientific Program: EEG Monitoring in Carotid Surgery, Toronto

1990-93 Speakers Lecture Series, Fraser-Burrard Hospital Society, New Westminister

Apr 1999 Speaker: Carotid Endarterectomy, Vancouver Hospital

Jan 1999 Speaker: Thoracic Outlet Syndrome, Mary Pack Arthritis Centre, Vancouver

Mar 1999 Speaker: The Annual Vernon Medical Association, Vernon, BC

April 2000 Peripheral Vascular Disease, Moderator, Whistler, BC

Nov 2000 Imaging for Carotid Endarterectomy, Royal Columbian Hospital, New Westminister, BC

Nov 2000 Peripheral Vascular Diseases, Moderator, Banff, AB

Aug 2001 Abstract, PAD treatment, Sanofi-Synthelabo Canada Inc., Harrison Hot Springs

Oct 2004 Thoracic Outlet Syndrome, Society of Vascular Nurses, Quebec City, PQ
“Thoracic Outlet Syndrome: A Thorascopic Approach”. (Rated 4.5 out of 5)

Meetings Attended in Last Five Years (No Papers Presented)

April 1991 – present Westcoast Vascular Society, Annual Meetings, Vancouver, B.C.

May 1994 Prince George; B.C. Surgical Society / West Coast Vascular Society

Jun 07-08, 1994 Society for Vascular Surgery / International Society for Cardiovascular Surgery, Annual Meeting, - Seattle

May 1995 Campbell River B.C. Surgical Society / West Coast Vascular Society

March 31-April 01, 1995 Integrated Healthcare Communications Inc. Threatened Stroke Symposium, Vancouver, B.C.

Royal College of Physicians and Surgeons of Canada Meetings:

1996 Halifax

1997 Vancouver (Chairman, Local Arrangements)

1999 Quebec City

March, 1997 and 1998 Vernon Medical Association Symposium, Vernon, B.C.

February, 1998 International Venous Meeting, Palm Desert, CA.

1998 Canadian Society for Vascular Surgery - Business Meeting: Royal College Executive (Cdn. Soc. for Vascular Surgery), Toronto

September 1999 Canadian Council for Management of Vascular Disease, Policy Meeting,
Edinburgh, Scotland

November 4, 2000 Surrey - Royal Columbian Hospital Vascular Symposium,
June 23, 2001 B.C.M.A. Annual General Meeting, Vancouver
June 23-25, 2001 Western Canada Carotid Experts, Panel Meeting
October 19, 20, 2001 Canadian Society for Vascular Surgery Annual Meeting, Ottawa,
October 2002 Canadian Society for Vascular Surgery Annual Meeting, Ottawa,
February 20-24, 2003 Miami Vasugen Simpadico Investigators Meeting, Miami Florida
June 13, 2003 Canadian Society for Vascular surgery Executive Meeting, Toronto,
April 16-18, 2004 Western Vascular Society Inaugural Meeting, Whistler, BC
May 14-16, 2004 Canadian Society of Vascular Surgery Executive Meeting, Toronto,
Oct. 20-24, 2004 Canadian Society of Vascular Surgery Meeting, Quebec City, PQ,
Sept 9-10, 2005 Canadian Society of Vascular Surgery Meeting, Toronto, Ontario
Sept 28 – 30, 2006 Canadian Society of Vascular Surgery Meeting, Calgary, Alberta

(f) ***Other***

Sanofi –Expert Panel on Appropriate Use of Clopidigrel – Vascular Risks:
Meeting in Whistler, 1998; report prepared and submitted to B.C. Pharmacare,
Ministry of Health Jan 29, 1999

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

Aug 24-25/1987 Organizer - Ozone Conference, Vancouver General Hospital, Vancouver
May 1988 Westcoast Vascular Meeting, Whistler
May 1989 Westcoast Vascular Meeting, Granville Island Hotel, Vancouver
Sept 1992 Program Chairman, Royal College Meeting, Ottawa
Aug 1989 Research Coordinator - Meeting for Ketanserin in the Treatment of Diabetic
Ulcers. Granville Is. Hotel 1990. Now Faculty Club.
1989 Organizer - Westcoast Vascular Society Meeting, Whistler, B.C.
Sept 1992 Program Chairman - Canadian Society for Vascular Surgery and Symposium,
Vascular Surgery and Management of the Diabetic Foot. Royal College
Meeting, Ottawa.

Nov 1999

Workshop Co-moderator: Canadian Council for Peripheral Arterial Disease:
A Focus on Peripheral Arterial Disease, Montreal, P.Q.**10.1 SERVICE TO THE UNIVERSITY****(a) *Memberships on Committees (including office held):***

<u>Dates</u>	<u>Committee</u>
Apr/82-Jul/83	Dean's Committee on Emergency Physician's Training
1988-present	UBC Faculty Advisory Committee on Ambulatory Care
1989-present	UBC Division of Vascular Surgery Education Committee
1990-present	UBC Division of Vascular Surgery Education Committee, Director
1991-present	UBC Department of Surgery Curriculum Committee
1991	UBC Division of Vascular Surgery Research Committee, Chair
1991-present	UBC Division of Vascular Surgery Research Committee, Member
1991- June 2006	UBC Division of Vascular Surgery Undergraduate Education, Chair
1995-present	Cardiovascular, Phase II Part 2 for the Development of the new Medical School Curriculum, Team Captain
1994-present	UBC Division of Vascular Surgery, CPU, Director
1999-present	UBC/VH Assessment of Carotid Angioplasty for Treating Carotid Occlusive Disease, Steering Committee.
2002 - present	Member Clinical Appointments & Promotion Committee

(b) *Other service, including dates***10.2 SERVICE TO THE HOSPITAL****(a) *Memberships on committees, including office held and dates:*****Vancouver General Hospital**

1998	ICU Committee
1997	ACE Research Team
1978-1979	House Staff Association, President
Sept 1985-present	Division of General Surgery Morbidity and Mortality Rounds (Quality of Care Assurance Committee), Member
1984-1988	Therapeutic Abortion Committee, Member
1985-present	Medical Records Committee, Member
1986-present	OR Advisory Committee, Member
1986-present	Laser Committee, Member
1987-present	Emergency Task Force, Member
May 1988-present	Laser Committee, Chair
1989-present	Medical Education Committee, Surgical Representative
1989-present	Research Rounds Committee, Member
1990-present	Division of Vascular Surgery Morbidity and Mortality Rounds (Quality of Care Assurance Committee), Chair
1990-present	Medical Staff Society

1995-present	Clinical Practice SubUnit, VHHSC 12 th & Oak Site, Medical Director
1996	Clinical Practice SubUnit, VHHSC 12 th & Oak Site, Team Captain
1997-present	Medical Manager, Specialty Surgery CPU Sub-Unit of Vascular Surgery
2000	Negotiating Committee, Department of Surgery
2002	Surgical Services Planning Service

University Hospital

1982-present	Associate Staff, UBC Site
1987-1993	Courtesy Staff, Shaughnessy Site
1982-1985	Director, Non-invasive Vascular Laboratory, UBC Site
1988-2003	Member, Ambulatory Care Committee, UBC Site

B.C. Children's Hospital

1982-present	Consulting Staff
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Cancer Control Agency of B.C.

1987-present	Consulting Staff
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Holy Family Rehabilitation Centre

1988-present	Consulting Staff
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St. Paul's Hospital

1997 - present	Active Staff
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St. Vincent's Hospital

1988-2004	Consultant
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(b) Other service, including dates

-In conjunction with donor, Mr. Bill Rodgers, formed the Vancouver Foundation Rodgers Research Fellowship Endowment Fund, October, 1993.

11. SERVICE TO THE COMMUNITY***(a) Memberships on scholarly societies, including offices held and dates***

1982	American Board of Surgery - Board Eligible
1982	American College of Surgeons – Candidate
1991 - present	American Venous Forum
1995 - present	Association for Surgical Education
1995 – present	BCHA/BCMA Task Force on MSP Issues
Jan 1982-present	B.C. Medical Association: Member
1998-1999	Board of Directors
1985-present	B.C. Surgical Society,
1984-present	Canadian Association of Clinical Surgeons
Jan 1982-present	Canadian Medical Association
1982-present	Canadian Society for Vascular Surgery
1991, 1997	Canadian Standard Committee for Laser Safety
July 1998 – present	Clinical Faculty Association
1990 – present	International Union of Angiology

1988-present	First Association of Specialists of B.C.
1990-present	National Union Angio
1985-1990	Northwest Surgical Society
Jan 1976-present	Ontario Medical Association
1990-present	Osler Society,
1984-present	Pacific Northwest Vascular Society
1981-present	Royal College of Surgeons (Canada) – Fellow
1992	Society of Specialist Physicians & Surgeons of B.C. –
2000-present	Board of Directors, Society of Specialist Physicians & Surgeons of B.C.
1983-present	Trauma Association of Canada
1983-present	Vancouver Medical Association
1982-present	West Coast Vascular Society
1088	Workers Compensation Review Board
2004-present	Membership, Society for Vascular Surgery

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

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

B.C. Hospital Association, 1995

B.C. Medical Association

Member, Executive Committee for General Surgery, 1986-present

Board of Directors, 1994-present. .

Section of Vascular Surgery, President 1999-present

Editorial Board, 2000, 2001

BCMA/BCHA Working Group, 1994-present.

Section of General Surgery Finance Committee, 1994-present.

Overhead Committee, 1993-present.

Canadian Society for Vascular Surgery, Royal College, Toronto:

Member, Program Committee, 1990-1991;

Chair, Scientific Program 1991-1993.

Treasurer, 1997-present

College of Physicians & Surgeons of British Columbia

Accreditation Committee for Skin Laser Centre, 1992/93

Pacific Northwest Vascular Society

Program Chair - Local Arrangements, 1987-1988

Co-Councillor, 1988-1989

Chair, Bylaw Committee, 1991-1992

West Coast Vascular Society

Program Chair, 1987 - 1990

President, 1988-1989 and 1989-1990

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

(e) Editorships

BC Medical Journal 2000, 2001

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

Sclerotherapy for Leg Varicose Veins January 2004

Review of draft report for The Health Technology Assessment Unit of the Alberta Heritage Foundation for Medical Research.

(g) *External examiner (indicate universities and dates)*

Licentiate Medical Council of Canada, Qualifying Exam Part II, Physician Examiner, Oct 1994

(h) *Consultant (indicate organization and dates)*

Langley Hospital Rounds, Oct 27, 1994

CME Dinner Speaker to Duncan and Area Medical Staff, Sept 22, 1994"
"Peripheral Vascular Disease"

CME Dinner Speaker in Maple Ridge, topic as above, November 9, 1994

CME Dinner Speaker in New Westminster, topic as above, April 4, 1995

Medical Rounds Speaker, Peace Arch Hospital, May 1, 1995

British Columbia Institute of Technology – March 13, 2001

(i) *Other service to the community*

Talk on CKNW Bill Good Show “Out while flying” January 31, 2001

Interview on CTV news re book “*Eat yourself Thin*” by Michael Montignac, July 17, 2003

Fundraising

1. Vancouver General Hospital Research Relay Run, 1989, 1990 and 1991
2. VGH Vascular Research Group, Vascular Lab Fund Contribution
3. IV Ketanserin, Diabetic Ulcers (\$25,000.00)
4. American Education, Pneumatic Calf Compression Study (\$8,000.00)

Public Service

Presentations:

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|------|--|
| 1987 | Alcohol and Drug Abuse Manual - Port Moody Police Association. |
| 1987 | Invited speaker, CKNW Radio, Bannerman Show. Ozone. |
| 1988 | CKNW Radio - "Ozone". |
| 1988 | Speaker, VGH Public Speakers Bureau. |
| 1988 | CBC Radio - "Laser". |
| 1989 | BCTV - "Bloodless Surgery". |
| 1989 | Speaker, Stroke Prevention. Douglas Park Community. |
| 2001 | CKNW Radio _ “DVT While Flying” |

12. AWARDS AND DISTINCTIONS

(a) *Award for Teaching (name of award, awarding organizations, date)*

1981 KNOX Travelling Fellowship - UBC

1996 "pin in acknowledgement of your hard work towards development and implementation of the new medical school curriculum for 1997 ... Andrew Chalmers Associate Dean Undergraduate Education, Curriculum".

(b) Awards for Scholarship (name of award, awarding organizations, date)

1977 B.C. Surgical Society - Prize Essay 2nd
1978 B.C. Surgical Society - Prize Essay 2nd
1978 UBC General Surgical Resident's Day - Honourable Mention
1980 UBC General Surgical Resident's Day - 2nd Prize, Clinical Paper
1981 H.K. Detweiller Travelling Fellowship - Royal College of Surgeons

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

(d) Other Awards

13. OTHER RELEVANT INFORMATION Meetings Attended – No Papers Presented
(Maximum One Page)

Mar/84 UCLA Extension Course - 12th Annual Symposium, Palm Springs.

Sept/85 Canadian Association of General Surgery, Venous Disease Session, Vancouver.

Jan/86 California Medical Association / Harbor UCLA Medical Center, Torrance, CA.

Jun/87 Training in Pancreas/Liver Transplant, Minneapolis. To learn technical skills in pancreas/liver transplants.

Jul/87 Whole Organ Pancreatic Transplantation, Minnesota

Aug /87 (CME) Multi-discipline Biennial Review

Jun/88 Use of Laser in Vascular Diseases, Austria, (certificate received).

Jun/88 Laser Management for Vascular Disease, Toronto, (certificate received).

Jun/88 Lasers for the Management of Vascular Disease

Jul/88 Geriatric Update 1988 / Lecture: Surgical Treatment-Vascular Disease.

Sept/88 Orthopaedic Education Department

Nov/88 Department of Surgery and Orthopaedics, Trauma Update 1988 Workshop/Lecture: Peripheral Vascular Injuries - Recognition and Management

- Feb/89 Laser and Stent Therapy in Vascular Disease International Congress II, Phoenix, Ariz.
- 1991/93 Canadian Undergraduate Surgical Education Seminars, Lake Louise, AB '91; Niagara on the Lake, ON, '93.
- Feb/92 (CME) All Heart Symposium
- Jun/92 MOCOMP Maintenance of Competence, Royal College of Physicians & Surgeons.
- Mar/94 Medical Dental Legal Update, Maui
- May/94 Fifth Annual Symposium on Interventional Therapy for Vascular Disease, Beverly Hills, CA (20 hrs in Category I of the Physician's Recognition Award of the AMA)
- May/94 B.C. Surgical Society Meeting, Prince George, B.C.
- Mar/95 31st Annual UCLA Symposium: Controversial Areas in General Surgery Conference, Palm Desert, CA
- Apr/95 Threatened Stroke: Spotlight on Prevention, Heart & Stroke Foundation, Vancouver, B.C.
- Jun/01 BCMA, Annual General Meeting, Vancouver, B.C.
- Jun/01` Society of Specialist Physicians and Surgeons, Annual General Meeting, Vancouver, B.C.
- June/01 Western Canada Carotid Appropriateness Panel, University of Calgary, Calgary, AB

UNIVERSITY OF BRITISH COLUMBIA
Publications Record

SURNAME: SALVIAN

FIRST NAME: Anthony
MIDDLE NAME(S): John

Initials:
Date: Nov. 2004

1. REFEREED PUBLICATIONS Works of primary importance indicated by *.

(a) Journals

1. Duff JH, **Salvian AJ**, Finley R: Incidence of secondary common bile duct exploration. *Surg Gynecol Obstet*; 139(5):723-725, Nov 1974.
2. Allardyce DB, **Salvian AJ**, Quenville NF: Cholestatic jaundice during total parenteral nutrition. *Can J Surg*; 21(4):332-339, Jul 1978. (Presented at the Royal College of Surgeons Meeting, Vancouver, B.C., Feb 1979)
- * 3. Chung WB, **Salvian AJ**: Surgical treatment of renovascular hypertension. *Am J Surg*; 138(1):143-148, Jul 1979.
4. **Salvian AJ**, Allardyce DB: Etiology of cholestatic jaundice in TPN. *J Surg Res*; 28:547, Jun 1980. (Presented at the Society for Academic Surgeons Meeting, Great Gorge, NJ, Nov 1979.)
- * 5. **Salvian AJ**, Baker JD, Machleder HI, Busuttill RW, Barker WF, Moore WS: Cause and noninvasive detection of restenosis after carotid endarterectomy. *Am J Surg*; 146:29-34, Jul 1983. (Presented at the Pacific Coast Surgical Society, Seattle, WA, Feb 1983 and the Walter C. McKenzie Research Day, Edmonton, AB, May 1983).
- * 6. **Salvian AJ**, Baker JD: Variability of carotid bruit spectral analysis. *Surg Gynecol Obstet*; 159(6):277-280, Sep 1984. (Presented at the International Society for Noninvasive Vascular Investigation, San Diego, CA, Oct 1982).
7. Yu J, **Salvian AJ**: A comparison of penile brachial indices using Doppler and photoplethysmography. *Bruit Journal* 1986 (now called *J. Vasc. Tech*).
8. Taylor DC, **Salvian AJ**, Shackleton CR: Crush syndrome complicating pneumatic antishock garment (PASG) use. *Injury*; 19(1):43-44, Jan 1988.
9. **Salvian AJ**, Baker JD: Effects of intermittent pneumatic calf compression in normal and postphlebotic legs. *J Cardio Surg*; 29(1):37-41, Jan-Feb 1988. (Presented at the B.C. Surgical Society, 108 Mile Ranch, B.C., May 1982 and the American Society of Vascular Surgeons, Marina del Rey, CA, May 1984.)
10. **Salvian AJ**, Morris DC, Connell DC: Laser-assisted transluminal angioplasty of the superficial femoral and popliteal arteries. *Can J Surg*; 33(3):213-15, Jan 1990.
11. Kendall RW, Taylor DC, **Salvian AJ**: The Role of Arteriography in Assessing Vascular Injuries Associated with Dislocations of the Knee. *J Trauma*; 35(6):875-78, Dec 1993.

12. Fisher CG, Blachut PA, **Salvian AJ**, Meek RN, O'Brien PJ: Effectiveness of pneumatic leg compression devices for the prevention of thromboembolic disease in orthopedic trauma patients: A prospective randomized study of compression alone versus no prophylaxis. *J Ortho Trauma*; 9(1):1-7, Feb 1995.
13. Scudamore CH, Randall TE, Jewesson PJ, Shackleton CR, **Salvian AJ**, Fagan M, Frighetto L, Grove GH, Scarth I, Erb SR. Aprotinin Reduces the Need for Blood Products During Liver Transplantation. *Am J Surg*; 169:546-549, May 1995.
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15. Johnstone W, **Salvian AJ**: Ruptured Abdominal Aortic Aneurysm: Six Year Followup Results of a Multi-Centre Prospective Study (Accepted October 25/93 for publication in the *J Vasc Surg*).
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21. Chen JC, Taylor DC, Hsiang YN, **Salvian AJ**, Teal PA, Marrotta TR. Predictive ability of duplex ultrasonography for internal carotid artery stenosis of 70 to 99%: A comparative study. *Ann Vasc Surg* 1998 May;12(3):244-47.
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27. Ting ACW, Taylor DC, **Salvian AJ**, Chen JC, Strandberg S, Hsiang YH. Carotid endarterectomy in octogenarians *Cardiovascular Surg* 1999, 7:17,(suppl.1).
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29. Lokanathan R, **Salvian AJ**, Chen JC, Morris C, Taylor DC, Hsiang YN Outcome after thrombolysis and selective thoracic outlet decompression for primary axillary vein thrombosis *J Vasc Surg.* Apr 2001, Vol. 33, 4:783-788.

(b) Conference Proceedings

(c) Other

2. NON-REFEREED PUBLICATIONS

(a) Journals

1. Litherland HK, Hildebrand HD, Fry PD, Salvian AJ: The results of carotid endarterectomy. *B.C. Med J*; 31:619-21, 1989.
2. Salvian AJ: The surgical treatment of vascular disease in the elderly. *J Diag*; 7:99-117, 1990.
- * 3. Salvian AJ, Morris D, Connell DC: Laser-assisted transluminal angioplasty of the superficial femoral and popliteal arteries. *Can J Surg*; 33:213-15, 1990.
4. McNamara A, Burdge DR, Nakielna E, Salvian AJ: Totally implantable venous access devices in treatment of adult cystic fibrosis. *Rev Infec Dis* (in press). (Presented at the North American Cystic Fibrosis Meeting in Washington, Sept 1990)
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(b) Conference Proceedings

(c) Other

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1. Chung WB, **Salvian AJ**: Surgical treatment of renovascular hypertension. Am J Surg; Nov 1980.
- * 2. Holmvang AM, **Salvian AJ**, Cooperberg PL: Perioperative stroke risk in patients with carotid stenosis undergoing major vascular surgery - A prospective analysis. Can J Surg; 1986.
3. McNamara A, Burdge DR, Nakielna E, **Salvian AJ**: Totally implantable venous access devices in treatment of adult cystic fibrosis. Ped Pulmon 1990 (suppl.); 5:246-247, Abstract #213.
4. Lepawsky M, **Salvian AJ**: Group A beta-hemolytic streptococcal necrotizing fasciitis-toxic shock with purpura fulminans ameliorating by adjunctive hyperbaric oxygen. Undersea Biomed Research 1991; 129 (Abst#). (Presented at the Joint Annual Meeting on Diving and Hyperbaric Medicine, Jun 1991, Amsterdam, Holland (Undersea and Hyperbaric Society and American Undersea and Hyperbaric Society)
5. Taylor DC, **Salvian AJ**, O'Brien PJ: Vascular injuries associated with complete traumatic dislocation of the knee. Canadian Society for Vascular Surgery, Sep 1990. Can J Surg; 34(4):402, 1991.
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8. Chen JC, **Salvian AJ**, Taylor, DC, Teal PA, Marotta TR, Hsiang YN: Predictive ability of duplex ultrasonography for carotid artery stenosis of 70-99%: a comparative study. Cardiovascular Surgery, Oct 1996, 4(5):666.
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Letter to the Editor:

Salvian AJ, Hsiang YN. Carotid Endarterectomy Can J Surg; 37(2):91, Apr 1994.

Films:

1. Salvian AJ: Management of the Painful Leg. U.B.C. Continuing Education Program.
2. Salvian AJ: Abdominal aortic aneurysm. Nursing Education, 1987.

Videotapes:

Diagnosis and Treatment of Peripheral Vascular Disease Council on PAD July 2000.

3. BOOKS

(a) *Authored*

(b) *Edited*

(c) *Chapters*

4. PATENTS**5. SPECIAL COPYRIGHTS****6. ARTISTIC WORKS, PERFORMANCES, DESIGNS****7. OTHER WORKS****8. WORK SUBMITTED (including publisher and date of submission)****9. WORK IN PROGRESS (including the degree of completion):**

1. Salvian AJ: Subclavian vein obstruction secondary to clavicular compression.
2. Salvian AJ: Results of infrapopliteal bypass graft at V.G.H. - a retrospective review and a prospective study of similar patients using noninvasive testing.
3. Salvian AJ: Natural history of asymptomatic carotid stenosis.
4. Stiver G, Salvian AJ: B-lactamase inhibitor and piperacillin the treatment of diabetic soft tissue infection.
5. Salvian AJ and Levitt D: Ketaserin in the treatment of diabetic ulcer. A prospective double-blind randomized trial.
6. Salvian AJ: Trial of Groshong Catheters in the Treatment of Cancer Patients and Cystic Fibrosis Patients.
7. Salvian AJ: Further Prospective Research on Prevention of DVT in Orthopaedic Patients.