

(b) *At UBC*

Rank or Title	Dates
Clinical Instructor	July/77
Assistant Clinical Professor	July/80
Associate Clinical Professor	July/86
Clinical Professor	July/91

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

7. LEAVES OF ABSENCE

University, Company or Organization at which Leave was taken	Type of Leave	Dates

8. TEACHING

(a) *Areas of special interest and accomplishments*

1. Clinical Skills, Phase II. Teaching of musculoskeletal history taking of physical examination.
2. Anatomy and examination of the wrist and hand. Orthopaedic Resident lecture series.
3. Management of carpal injuries. Orthopaedic Resident seminar series.
4. Implant Arthroplasty of the Wrist and Hand. Seminar series for Orthopaedic and Plastic Surgery Residents.
5. Arthritis Surgery of the Wrist and Hand. Seminar series for Orthopaedic and Plastic Surgery Residents.
6. Hand Journal Club – quarterly.

(b) *Courses Taught at UBC*

Session	Course Number	Scheduled Hours	Class Size	Hours Taught			
				Lectures	Tutorials	Labs	Other
	ORPA 425						
	ORPA 715						
	ORPA 716						
	ORPA 717						

Session	Course Number	Scheduled Hours	Class Size	Hours Taught			
				Lectures	Tutorials	Labs	Other
	ORPA 721						
	ORPA 723						

(c) *Graduate Students Supervised*

Student Name	Program Type	Year		Principal Supervisor	Co-Supervisor(s)
		Start	Finish		
	Department of Orthopaedics	Annually			
Dr. Vaughn Bowen	Fellow, Hand & Upper Extremity Surgery	July 1, 1984	June 30, 1985	PT Gropper	
Dr. Bertrand Perey	Fellow, Hand & Upper Extremity Surgery	July 1, 1992	December 31, 1992	PT Gropper	
Dr. Donna Smith	Fellow, Hand & Upper Extremity Surgery	August 1, 2001	July 31, 2002	PT Gropper	BH Perey TJ Goetz
Lynne Feehan	PhD, Interdisciplinary studies	September 1, 2001	Projected 2005	TR Oxland	PT Gropper S Sheps
Dr. Sue Fullilove	Fellow, Hand & Upper Extremity Surgery	January 1, 2002	June 30, 2003	PT Gropper	BH Perey TJ Goetz
Dr. Laura Zeznik	Fellow, Hand & Upper Extremity Surgery	January 1, 2003	December 31, 2003	PT Gropper	BH Perey TJ Goetz
Dr. Colin Jackson	Fellow, Hand & Upper Extremity	January 1, 2004	Dec 31, 2004	PT Gropper	BH Perey TJ Goetz
Dr. Amir Suchar	Fellow, Hand & Upper Extremity	August 1, 2005	July 31, 2007	PT Gropper	BH Perey TJ Goetz

(d) *Continuing Education Activities***1986:**

1. Orthopaedic Update, June 1986
2. Trauma Review, UBC. November 1986

1987:

1. Sports Medicine. Whistler, February 1987

1988:

1. Emergency Medicine. Whistler, March 1988
2. Vancouver, April 1988
3. Northern Doctor's Day, May 1988

1989:

1. Breakfast Lecturer. Canadian Orthopaedic Association, Toronto, May 1989
2. Panel. American Society for Surgery of the Hand. Seattle, September 1989

3. Medical Student Examinations and Fellowship Practice Exams

1990:

1. Guest Lecturer. American College of Rheumatology & Arthritis Allied Health Association Annual Meeting. Seattle Washington. October 1990.
2. Workers' Compensation Board "Kienbock's Disease", November 1990

1991:

1. American Society for Surgery of the Hand Regional Review Course, Calgary June 1991:
 - a) Flexor tendon injuries
 - b) Dupuytren's contracture
 - c) Tendon transfer
2. UBC Orthopaedic Update "Kienbock's Disease",

1992:

1. Canadian Alpine Medical Ski Association Annual Meeting
Wrist Injuries - Examination and Diagnosis
Gamekeeper's Thumb
2. Endoscopic Carpal Tunnel Release - Skills Workshop,
Seattle, Washington. Anatomy of the Carpal Tunnel

1993:

1. Endoscopic Carpal Tunnel Release - skills workshop.
Vancouver, February 1993.
Montreal, June 1993
2. American Society for Surgery of the Hand Regional Review Course, Seattle, Wash., Oct. 1993 "Flexor Tenosynovitis"

1994:

1. Endoscopic Carpal Tunnel Release - Skills workshop
Toronto, January 1994
2. 2nd International Conference on Congenital Differences
Salt Lake City, Utah March 12-15, 1994
Total Primary Reconstruction in Thumb Polydactyly
How Can we Make Paediatric Tourniquet Use Safer
3. Endoscopic Carpal Tunnel Release - Skills Workshop
Vancouver, May 1994
4. Pediatric Grand Rounds - Apert's Syndrome Symposium
Hand Reconstruction in Apert's Acrosyndactyly June, 1994
5. American Association of Plastic Surgery Educational Foundation
"Rheumatoid Arthritis - Decision making in Surgical Reconstruction" June, 1994
6. College of Medicine, University of Saskatchewan
Highlights in Medicine
"Pitfalls in the Management of the Injured Hand" June, 1994
7. Department of Family Practice, St Paul's Hospital Grand Rounds
Assessment and Management of the Injured Hand for the Family Physician November, 1994

8. Endoscopic Carpal Tunnel Release - Skills Workshop
Vancouver, December 1994

1995:

1. Department of Orthopaedic Resident Day Workshops, June 1995 "Wrist and Hand - Management of Complex problems"
2. Canadian Neurological & Neurosurgical Society Annual Meeting, Victoria June 1995 "Endoscopic Techniques in Neurosurgery - Endoscopic Carpal Tunnel"

1996:

1. UBC Department of Orthopaedics/Division of Continuing Education Arthroscopic Surgery Symposium, Whistler, B.C. March 7-9, 1996. A. Wrist Arthroscopy - Portals and Anatomy B. Endoscopic Carpal Tunnel Release
2. ASSH/JSSH Combined Meeting, Lahaina, Maui, March 19-22, 1996. "Preparations for the IFSSH 98 Meeting"
3. Emergency Medicine Physicians Review Course, "The Art of Emergency Medicine" March 14-16, Waterfront Hotel, Vancouver, BC Primary Care of Hand Injuries - Pitfalls in Management

1997:

1. Canadian Orthopaedic Association, Hamilton, Ontario, May 1997.
2. Canadian Society for Surgery of the Hand, Hamilton, Ontario, May 1997
3. American Society for Surgery of the Hand, Denver Colorado, Sept. 1997.

1998:

1. International Federation of Societies for Surgery of the Hand, Vancouver, May 1998.
2. UBC Department of Orthopaedics, Division of Continuing Education, Arthroscopic Society Symposium, Whistler, BC, March 1998.

1999:

1. American Orthopaedic Association, Sun Valley, ID, June 6, 1999
2. Orthopaedic Update 1999, Department of Orthopaedics, University of British Columbia. Vancouver, BC, May 26-28, 1999
3. University of Saskatchewan Highlights in Medicine Alumni Conference, Saskatoon, SK, June 24, 1999
4. American Society for Surgery of the Hand, Boston, MA, September 1, 1999
5. Little Orthopedic Club, Kingston, ON, September 15, 1999

2000:

1. Orthopaedic Update 2000. Department of Orthopaedics, University of British Columbia, Vancouver, BC, May 24-26, 2000:
 - a) "The sore wrist without a fracture"
 - b) "Wrist and Hand - Puzzling Persistent Ulnar Wrist Pain" (Breakout Session)
2. Canadian Orthopaedic Association Annual Meeting, Edmonton, AB, June 2000
3. American Society for Surgery of the Hand Annual Meeting, Seattle, WA, September 2000

2001:

1. Orthopaedic Update 2001. Department of Orthopaedics, University of British Columbia, Vancouver, BC, June 27-30, 2001
2. American Society for Surgery of the Hand Annual Meeting, Baltimore, MD, October 6, 2001
3. Little Orthopaedic Club, University of Wisconsin, November 11-14, 2001 (cancelled)

2002:

1. Orthopaedic Update 2002, Department of Orthopaedics, University of British Columbia: Minimally Invasive Surgery in Orthopaedics. Vancouver, BC, May 9-11, 2002
2. Combined Meeting of the American and Canadian Orthopaedic Association, Victoria, BC, June 2002
3. Little Orthopaedic Club Annual Meeting, University of Wisconsin, Department of Orthopedic Surgery, September 15-18, 2002
4. American Society for Surgery of the Hand Annual Meeting, Phoenix, AZ, October 2002
5. Orthopaedic Research Day, Department of Orthopaedics, University of British Columbia, Vancouver, BC, November 29, 2002

2003:

1. Orthopaedic Update 2003, Department of Orthopaedics, University of British Columbia, Vancouver, BC, May 8-10, 2003
2. Little Orthopaedic Club Annual Meeting, Cleveland, OH, September 24-27, 2003
3. Orthopaedic Research Day, Department of Orthopaedics, University of British Columbia, Vancouver, BC, December 5, 2003

2004:

1. International Federation for Societies for Surgery of the Hand, June 13 -16, Budapest, Hungary.
2. American Society for Surgery of the Hand, New York City, September 7 – 10.
3. Wrist Arthroscopy: What's Hot and What's Not, New York City, September 7.
4. Total Wrist Arthroplasty – Instructional Course, New York City, September 8.
5. Little Orthopaedic Club Annual Meeting, Mayo Clinic, Rochester, September 22 -24.

2005

1. Little Orthopaedic Club Annual Meeting, Ottawa, Ontario

2006

1. British Columbia Society for Surgery of the Hand Annual Meeting, Harrison Hot Springs May 12, 13, 2006
2. American Society for Surgery of the Hand Annual Meeting, Washington DC, September 2006

2007:

1. British Columbia Hand Society Annual Meeting. Whistler BC. May 4-6 2007
2. Eaton Hand Center, Jupiter Beach Florida August 2007.
3. Little Orthopaedic Club Annual Meeting. Kelowna BC. September 5 – 8, 2007.
4. American Society for Surgery of the Hand Annual Meeting. Seattle Washington. September, 2007

2008

1. British Columbia Hand Society Annual Meeting Harrison British Columbia May 9-11, 2008
2. COA-AOA Annual Meeting Quebec City June 6-8, 2008
3. Little Orthopaedic Club Annual Meeting, Annapolis, Maryland Sept 10-13, 2008

2009

1. British Columbia Hand Society Annual Meeting Harrison British Columbia May 22-24 2009
2. Canadian Orthopaedic Association Annual Meeting, Whistler BC Jul 4 – 7, 2009
3. American Society for Surgery of the Hand Annual Meeting, San Francisco, Calif Sept 2-5, 2009
4. Little Orthopaedic Club Annual Meeting, UCSD, La Jolla, California Sept 30-Oct 3, 2009

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

1. Yukon Medical Association, November 1980:
 - a) Replantation and revascularization of the hand and fingers
 - b) Pitfalls of management in hand injury
2. British Columbia Medical Association, Vernon, BC, March 1981 Microsurgery and replantation
3. Canadian Orthopaedic Association Basic Science Course, Ottawa, ON, December 1987:
 - a) Functional anatomy of the hand
 - b) Principles of primary care in hand injury
4. Northern Doctors Day, Prince George, BC May, 1988
Guest Speaker: Principles of primary care in hand surgery.
5. Interior Orthopaedic Surgical Association - September 1988 - Guest Speaker
"Investigation and management of wrist pain".
6. J. Edouard Samson Visiting Professor, Department of Orthopaedics, University of Montreal, November 3-5, 1988.
7. Canadian Orthopaedic Association Instructional Course Lecturer, June 1989, Toronto, ON "Diagnosis, treatment and investigation of chronic wrist pain"
8. American College of Rheumatology & Arthritis Allied Health Professional Association Annual Meeting, October 1990.
Guest Lecturer:

- a) Arthritis Surgery - overview
 - b) Arthritis Surgery of the Upper Extremity
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- 9. National Alpine Ski Team Medical Group Annual Meeting, Whistler, BC March 1992
 - a) Management of Acute And Chronic Wrist Injury in the Athlete
 - b) Management of "Skier's Thumb" Injury
 - 10. University of Washington, Division of Hand Surgery, Endoscopic Carpal Tunnel Release Workshop and Laboratory, Seattle Washington. October 1992
 - 11. McGill University, Division of Plastic Surgery Endoscopic Carpal Tunnel Release Workshop and Laboratory, Montreal, Quebec May 29,1991
 - 12. University of Saskatchewan College of Medicine - Highlights in Medicine, June 1994, (Pitfalls in Management of Acute Hand Injury)
 - 13. Canadian Congress of Neurological Sciences, Victoria 1995, Endoscopy of the Carpal Tunnel
 - 14. Arthroscopy Surgery Symposium, Whistler, BC March 7, 1996
Wrist Arthroscopy - Portals and Anatomy Endoscopic Carpal Tunnel Release
 - 15. Emergency Medicine Physicians Review Course, Vancouver, March 15, 1996 Primary Care of Hand Injuries - Pitfalls in Management
 - 16. American Academy of Orthopaedic Surgery, June 1997.
International Arthroscopy Course
 - a) Wrist arthroscopy – Portals and Anatomy
 - b) Endoscopic carpal tunnel release – single portal systems.
“Hands On” laboratory instructor.
 - 17. Department of Orthopaedic Surgery Annual Update. May 1997.
Scaphoid fractures - Assessment of risk.
 - 18. International Arthroscopy Workshop, Whistler, BC, March 1998.
 - a) Wrist arthroscopy – Portals and Anatomy
 - b) Endoscopic carpal tunnel release – single portal systems
 - 19. Division of Plastic Surgery, University of Saskatchewan, Regina, SK October 25-27, 2001.
 - a) Surgical Procedure pollicization in Thumb Aplasia

- b) Speaker of the Division of Plastic Surgery, “Arthritis Surgery of the Wrist and Hand”
20. Department of Orthopaedic Surgery, RW McGraw Lecturer in Arthritis, “Implant Arthroplasty of the Wrist and Hand – Past, Present and Future”, June 29, 2003.
 21. Department of Orthopaedics, Orthopaedic Update 2003, “Wrist Arthroplasty – Current Concepts”.
 22. Mayo Clinic, Rochester, September 21, 2004.
 23. University of Manitoba Division of Orthopaedic Surgery
Grand Rounds Presentation: “Implant Arthroplasty of the Hand”
February 18, 2007
 24. WorkSafe BC CME Conference, Fort St. John, British Columbia
Hand Trauma – Pearls of Primary Care
April 13, 2007.
 25. Wrist and Hand Injuries: Making the diagnosis and therapeutic options.
CME on the RUN. UBC Dept of Continuing Professional Development
February 29, 2008
 26. Muscle and Tendon Transfers about the Elbow
Dr’s Demystify Course for Certified Hand Therapists
Vancouver, BC
March 1, 2008
 27. Congreso Internacional Cirugia de Mano, Muneca, Codo
El Colegio de Ortopedia y Traumatologia del Estado de Chihuahua, A.C.
August 7 – 9, 2008
A _ Endoscopic Carpal Tunnel Release
B – Degenerative Arthritis of the Wrist
C – Upper Extremity Surgery in Arthritis
D – Implant Arthroplasty of the Wrist and Hand
E – Ulnocarpal Impaction Syndrome
F – Upper Extremity Reconstruction in Tetraplegia
 28. University of Toronto Hand Program – Ralph K. Mantkelow Guest Speaker
March 2009
A. The genealogy of Hand Surgery
B. Tetraplegia – Upper Extremity Management
 29. Dr’s Demystify – Nerve Injuries
Vancouver BC April 4 ,2009
“Nerve Tumours”
 30. Common Hand Problems

UBC Dept of CPD
CME on the Run
April 3, 2009

(f) *Other*

Wrist and Hand Examination - DVD
Worksafe BC
March 2008

9. SCHOLARLY AND PROFESSIONAL ACTIVITIES

(a) *Areas of special interest and accomplishments*

1. Microsurgery of the wrist and hand:
Director of the Microsurgical Laboratory, 1978-1988
2. Hand and wrist surgery:
Director of combined Orthopaedic and Plastic Surgery Hand Program, 1978-1997
Head, Division of Hand and Upper Extremity, Department of Orthopaedics, 1997-2001

(b) *Research or equivalent grants (indicate under COMP whether grants were obtained competitively (C) or non-competitively (NC))*

Granting Agency	Subject	COMP	\$ Per Year	Year	Principal Investigator	Co-Investigator(s)
P.A. Woodward Foundation			80,950	1978 1979		
WCB			15,000	1979 1980		
WCB			15,000	1980 1981		
Department of Surgery			1,350	1980 1981		
WCB			20,000	1981 1982		
WCB			20,000	1982 1983		
WCB			20,000	1983 1984		
BC Med Services			38,836	1985		

Granting Agency	Subject	COMP	\$ Per Year	Year	Principal Investigator	Co-Investigator(s)
Foundation				1986		
BC Med Services Foundation & BC Health Care Foundation			43,200	1986		
BC Med Services Foundation & BC Health Care Research Foundation			50,200	1987		
BC Health Research Foundation			20,994	1989 1990		
BC Health Research Foundation			43,949	1991 1993		

- (c) *Research or equivalent contracts (indicate under COMP whether grants were obtained competitively (C) or non-competitively (NC)).*

Granting Agency	Subject	COMP	\$ Per Year	Year	Principal Investigator	Co-Investigator(s)

- (d) *Invited Presentations*

Peer Reviewed

- Gropper PT, Peerless SJ: Odontoid fractures in children. Canadian Orthopaedic Association Annual Meeting, St. John's, NF, 1974
- Gropper PT, Schweigel JF: Cast brace treatment of fractured femur. Canadian Orthopaedic Association Annual Meeting, St. John's, NF, 1974
- Gropper PT: Anatomy of the metacarpophalangeal joint. Canadian Orthopaedic Association Annual Meeting, Ottawa, ON, 1975
- Gropper PT: Arthrosis of trapezial joints - a critical assessment of prosthetic replacement. Canadian Orthopaedic Association Annual Meeting, Toronto, ON, 1977
- Gropper PT: Primary flexor tendon repair. Canadian Society for Surgery of the Hand, Toronto, ON, 1977

6. Gropper PT: Skin coverage in traumatic hand injuries. Royal College of Physicians and Surgeons of Canada, Vancouver, BC, 1978
7. Kester DA, Tredwell SJ, Meek RN, Gropper PT: Vascularized fibular grafts for established nonunion of long bones. Canadian Society of Plastic Surgeons Annual Meeting, Banff, AB, 1980
8. Gropper PT: Vascularized osseous transplantation. Canadian Orthopaedic Association Annual Meeting, Halifax, NS, June 10, 1981
9. Gropper PT: Flexor tendon injury. Manus "Symposium on Hand Injury", Halifax, NS, June 11, 1981
10. Gropper PT: Replantation: Survival and success. Canadian Society of Plastic and Reconstructive Surgery, Vancouver, BC, June 3, 1981
11. Gropper PT, Bowen VA: Cerclage wiring of metacarpal fractures. American Society for Surgery of the Hand, Scientific Session, London, England, June 1982
12. Gropper PT, Spreuwers C: Isolated Injury of the ulnar nerve distal motor branch. Can. Orthopaedic Assn. Annual Meeting, Quebec, QC, June 1983
13. Gropper PT, McKenzie G: Lunatomalacia. Canadian Orthopaedic Association Annual Meeting, Quebec, QC, June 1983
14. Gropper PT, McGraw RW: PIP joint silastic arthroplasty. Canadian Orthopaedic Association Annual Meeting, Quebec, QC, June 1983
15. Gropper PT, Kester DA, Fitzpatrick D: Free microvascular tissue transfer. Canadian Society of Plastic Surgery, June 1983
16. Claridge RJ, McGraw RW, Gropper PT: Distal radio-ulnar joint silastic implant arthroplasty. Can. Orthopaedic Association Annual Meeting, June 1984
17. Inman R, Gropper PT: Palmar cutaneous branch of the median nerve: An anatomical and clinical study. Can. Society of Plastic Surgeons, June 1984
18. Gropper PT: Extensor tendon injuries. Audio Digest, Orthopaedics, Jan.1984
19. Gropper PT: Carpal injuries: pathomechanics and investigation. Can. Orthopaedic Assn. Annual Meeting, Edmonton, AB, June 1986
20. Gropper PT, Favero KJ, Gray J, Berry K: Experimental and clinical effects of digital artery sympathectomy. Can. Soc. for Surg. of the Hand Annual Meeting, London, ON, June 1987

21. Gropper PT, Horton R, Pearson B: Human umbilical artery in microvascular reconstruction. Can. Soc. for Surg. of the Hand Ann. Mtg., London, ON, June 16, 1987
22. Gropper PT: Cortisone injection techniques in the hand. Panel. American Soc. for Surg. of the Hand Annual Meeting, San Antonio, TX, September, 1987
23. Wirtz P, La Prairie A, Pearson B, Gropper PJ: Harvesting and preservation of small arteries for microsurgical reconstruction. Am. Assn. of Tissue Banks Annual Meeting. September 28, 1987
24. Peterson B, Gropper PT: Predictive facts in stage II flexor tendon reconstruction. Canadian Society for Surgery of the Hand, June 1988, Quebec City, QC.
25. Van Laeken N, Gropper PT: Tissue Hypoxia in Dupuytren's contracture. American Society for Surgery of the Hand. September 1988, Baltimore, MD.
26. Rickards, RC and Gropper, PT: Predictive factors in scaphoid non-union. C.O.A., Ottawa, ON, June 1988.
27. Gropper, PT: Panel in hand surgery. Hand problems seen and treated in the office. American Society for Surgery of the Hand. Annual Meeting, September 14-17, 1988.
28. Discussion: Replantation of avulsion amputations of the thumb. By: C.V. Bowen, J. Beveridge, R. Milliken and G. Johnston (Saskatoon), C.O.A., Ottawa, ON, June 1988.
29. The post-traumatic painful wrist. Breakfast lecture, C.O.A. Toronto, ON, May 31, 1989.
30. Panel: Management of minor hand injuries. American Society for Surgery of the Hand, Seattle, WA, September 11-14, 1989.
31. Gropper PT and Petersen B: Predictive factors in staged flexor tendon reconstruction. American Society for Surgery of the Hand. Toronto, ON, September 24, 1990
32. Whiteman D and Gropper P: Allograft reconstruction of phalangeal bone defects. Canadian Society for Surgery of the Hand. Moncton, NB, June 1990
33. Christenson LB, Gropper PT: Thumb polydactyly. MANUS Annual Meeting, Calgary, AB, June 1991.
34. Robinson R, Gropper PT: The hand in Apert's Syndrome. Canadian Society of Plastic Surgeons. June 1991.
35. Whitman D, Gropper PT: Demineralized bone allograft in phalangeal defects. American Society for Surgery of the Hand. Orlando, FL, October 1991.
36. Christensen L, Gropper PT: Residual Deformity in Total Primary Reconstruction of Thumb Polydactyly. American Society for Surgery of the Hand. Phoenix Arizona,

- November 1992 Second Int'l workshop on Congenital Differences, Salt Lake City, UT,
March 1994
37. Mrkonjic, L., Graham, B., Gropper, PT, Tenosynovial Changes in Dynamic Carpal Tunnel Syndrome. Manus Canada, Montreal, June 1993 American Society For Surgery of the Hand Residents and Fellows Conference. Kansas City, KS, October 1993.
 38. Gropper, PT, McEwen J, Wells, N, Glintz K. "How can we make the Paediatric Tourniquet safer?" Second Int'l Conference on Congenital Differences, Salt Lake City, UT, March 12-15, 1994
- Gropper, PT, Brown JA, Connell DG, Janzen, DL: Positive wrist arthrography in the asymptomatic wrist. American Society for Surgery of the Hand Annual Scientific Meeting. October 26-29, 1994. Cincinnati, OH.
39. Cosman S, Vaghadia H, Gropper P: A Comparison of 2-Chlorprocaine and Lidocaine For Intravenous Regional Anaesthesia during Outpatient Endoscopic Carpal Tunnel Release Society for Ambulatory Anaesthesia, Indian Wells CA, April 1995
 40. Whittaker, Maura; Gropper, PT: Biceps to Triceps Transfer in Upper Extremity Reconstruction American Spinal Injury Association Annual Meeting, Orlando, FL, 1995.
 41. Gropper, PT, Wells D, McEwan J. Current Concepts of Paediatric Tourniquet Use in the Upper Extremity, Manus, Hamilton, ON, May 1997.
 42. Gropper, PT: Wrist arthroscopy – portals and anatomy, AAOS arthroscopy course, Chicago, IL, June 1997.
 43. Wrist Arthroscopy - Anatomy and Portals; Pathological Correlation. West Coast Hand Therapy Association, February 22, 1999
 44. Hand Injuries in Equestrian Activity. American Medical Equestrian Association, November 6, 1999
 45. The Painful Wrist without a Fracture. Wrist Examination - Video Presentation; Lecture: St. Paul's Review Course. November 28, 1999
 46. Zarkadas, Peter; Perey, Bertrand; Gropper, Peter T: Scapholunate ligament injury – Identifying a standard of care.
 - a) American Society for Surgery of the Hand podium presentation, October, 2000
 - b) International Federation of Societies for Surgery of the Hand, Istanbul, Turkey, July 2001
 47. Evaluation of Patient Outcome for Wrist Arthrodesis. Zeznik, L; Gropper, P: International Federation of Societies for Surgery of the Hand, Budapest, Hungary, June 15, 2004.

48. Session Chairman “Fracture Management of the Hand – Current Trends”. IFSSH, Budapest, Hungary, June, 2004.
49. Upper Extremity Reconstruction in Spinal Cord Injury: Poster Presentation, American Spinal Cord Injury Association Meeting, 2006
50. Outcomes of Surgical Procedures Used to Restore Key Pinch and Grasp in Tetraplegic Patients. J. Prince MD, M Whittaker BSc, P. Gropper MD FRCSC.
International Meeting on Upper Limb in Tetraplegia, Philadelphia Pennsylvania, September 18-20
Combined COA – AOA Meeting Quebec City June 2008
51. Needle Aponeurotomy in the Management of Dupuytren’s Disease.
BC Hand Society Annual Meeting, May 11, 2008
52. Complication and Case Selection for Needle Aponeurotomy
BC Hand Society Annual Meeting May 23, 2009

(e) *Other Presentations*

Invited Speaker Presentations

1. Gropper PT: Surgery of the upper extremity in cerebral palsy. Cerebral Palsy Update, University of British Columbia, September 1977
2. Gropper PT: Management of post traumatic dystrophy of the upper extremity. Orthopaedic Days, UBC, April 1978
3. Gropper PT: What's new in hand surgery? Surgical Update, U.B.C., May 1978
4. Gropper PT: Current management of hand injuries. General Practice Seminars, UBC, November 1978
5. Gropper PT: Current management of nerve injury. Orthopaedic Days, UBC, May 1979
6. Gropper PT: Microsurgery and replantation. B.C. Emergency Physicians Society, Victoria, B.C., June 1979

7. Gropper PT: Fractures of the hand. Orthopaedic Days, UBC, 1979
8. Gropper PT: Congenital hand problems. Surgical Update, UBC, November 1979
9. Gropper PT: Hand Injuries in winter sports. Sports Medicine Symposium, Vernon, BC, February 6, 1981
10. Gropper PT: The wrist in rheumatoid arthritis. UBC Orthopaedic Update, June 1986.

11. Gropper PT: Primary care of the injured hand. Trauma review course, UBC, November 13, 1986
12. Gropper PT: Athletic injuries of the hand. Sports Medicine Course, Whistler, BC, February 6, 1987
13. Gropper PT: Emergency medicine for primary care physicians. Care of the Injured Hand. Whistler, BC, March 3, 1988
14. Gropper PT: Primary care of hand injuries. Family Physicians Course. Vancouver, BC, March 10, 1988
15. Gropper PT: Medical and surgical treatment of cumulative trauma disorders in the hand. Cumulative Trauma Disorder Symposium. Workers' Compensation Board, Vancouver, BC, April 21, 1988
16. Gropper PT: Principles of primary care in hand surgery. Northern Doctors' Day. Prince George, BC, May 1988
17. Gropper PT: Digital Sympathectomy for Raynaud's Phenomenon. Department of Orthopaedics Joint Evening Conference Eye Care Auditorium, February 24, 1988
18. UBC Continuing Education Family Practice Course: Primary care of minor hand injury. G. F. Strong Rehabilitation Centre, March 14, 1990
19. Gropper PT: Complications of Carpal Tunnel Surgery. BC NeuroSciences Day, GF Strong Rehab Center. May 1991
20. Gropper PT; Evaluation and Examination of the Wrist: National Alpine Ski Team Meeting, Whistler, BC, March 1992
21. Gropper PT Assessment of the Injured Wrist Sports Medicine Symposium, UBC, November, 1992

22. Gropper PT; Functional Anatomy of Bones and Joints of the Wrist and Hand; Traumatic Hand Injuries UBC May 1993

(f) *Other*

1. Johnson J: Chronic mallet finger. UBC Orthopaedics Days 1978
2. Vaisler BJ: Pouce Floutant. UBC Orthopaedic Days 1978
3. McKenzie G: Lunatomalacia. UBC Orthopaedic Days 1979
4. Naysmith D: Replantation surgery: survival and success. Orthopaedic Residents' Day. May 1980.
5. Sabiston P: Response of vasa nervorum to primary and secondary nerve repair. UBC Orthopaedic Days 1981
6. Spreuwers C: Injury to the ulnar nerve distal motor branch. UBC Orthopaedic Days 1981
7. Blachut P: Synovial chondromatosis of the hand. UBC Orthopaedic Days 1982
8. McCormack R: Chain saw injuries of the hand and forearm. UBC Orthopaedic Days 1983
9. Sovio OM: Wrist Arthrodesis. UBC Orthopaedic Days 1985
10. Rose JC: A review of zone 1 and zone 2 flexor tendon repairs. UBC Orthopaedic Days 1985
11. Graham B: Detailed anatomy of vocal wrist ligaments. UBC Orthopaedic Days 1987
12. Van Laeken, N.: Cutaneous PO₂ in Dupuytren's disease: Division of Plastic Surgery Resident Day, UBC May, 1987.
13. Rickards R: The dilemma of scaphoid nonunion. UBC Orthopaedic Days 1987
14. Reynolds R: Microsurgical application of cryo-preserved arterial grafts. Orthopaedic Residents' Day, June 1988.
15. Peterson B: Risk factors in Zone II staged flexor tendon reconstruction.
16. Mrkonjic L: Tenosynovial changes found in carpal tunnel syndrome. Orthopaedic Residents' Day, May 28, 1992. With B Graham.
17. Lawson, Ian: Correlation of MRI with Anatomy of Wrist Capsular Ligaments
18. Stothers, Keith, Brown, Jackie: The Radiographic and Clinical Significance of Bilateral Wrist Arthro

19. . Zeznik, Laura: Retrospective Clinical Reviews – Perils and Pitfalls of Clinical Outcom Studies
20. Prince, J.M. Whittaker, M. Gropper PT. Key pinch and Grassp in Tetraplegia. Is there a benefit to s

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

1. International Federation of Societies for Surgery of the Hand (IFSSH)
Tri-Annual Meeting Vancouver Canada, May 1998
Co -_Chairman
2. Course Coordinator, Orthopaedic Update
 - a) 1999 – Advances in Orthopaedics as we Approach the New Millennium – What works?; What doesn't?; What holds promise?
 - b) 2000 – Pain in Orthopaedics – Measurement and Management
 - c) 2001 – Celebrating 50 years of Academic Orthopaedics in British Columbia
 - d) 2002 – Advances in Arthroscopy of the Upper and Lower Limb
 - e) 2003 – Implants in Orthopaedics
 - f) 2004 – Orthopaedic Challenges of the Aging Human Frame
 - g) 2005 –
 - h) 2006 - Life and Limb Emergencies in Orthopaedics
3. Course Coordinator, Orthopaedic Research Day and Annual Evening Conference
2001 – 2005
3. Course Chairman, Little Orthopaedic Club Annual Meeting, Kelowna, BC. September 2007
4. Course Chairman, BC Hand Society Annual Meeting:
Harrison BC, May 2006
Whistler BC, May 2007

10. SERVICE TO THE UNIVERSITY

(a) Memberships on committees, including offices held and dates

Director, Division of Hand Surgery, Departments of Orthopaedics and Surgery, 1978-2001

Microsurgical Laboratory, University of British Columbia, 1979-1988

Residency Program Committee: Department of Orthopaedics, Member, 1990-2000
Chairman, Resident Rotations sub-committee, 1990-2000

Department of Orthopaedics

Resident Selection Committee, 1987-2007

Faculty Advisory Committee, 1983 - 2007

Clinical Faculty Representative, Search Committee for Head, 1995

Acting Head, Department of Orthopaedics, VHHSC

July 1, 1995 - December 31, 1995

Member, Executive Planning and Priorities Committee, VHHSC

Medical Director, CPU Orthopaedics

Member, Operating Room Advisory Committee

Director, Continuing Medical Education, 1999-2006

Deputy Director, CPU Bone and Joint Arthritis, 2001- 2003

UBC Site Reconfiguration Implementation Committee, January 2003-

Surgical Site Planning Project, Member, January 2003

Associate Head. Department of Orthopaedic Surgery 2003-2005

(b) *Other service, including dates*

Member, Search Committee, Department of Orthopaedics, July-December 1995

Royal College of Physicians and Surgeons of Canada Orthopaedic Fellowship Examination
Board 2007-

11. SERVICE TO THE COMMUNITY

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

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

Canadian Orthopaedic Association

Program Committee - Member (1985-1990)

Chairman (1989-1990)

Nominating Committee (1990-1992)

Specialty Committee (1999-2002)

Canadian Society for Surgery of the Hand

President (1986-1988)

Past-President (1988-1990)
 Executive Committee – Member (1990-1994)
 Foundation – Director (1999-)

American Society for Surgery of the Hand
 Forward Planning Committee (1990-1992)
 Regional Review Course Committee (1992-1995)
 Specialized Course Committee (1999-present)

American Orthopaedic Association
 Active Member (1997-present)

International Federation of Societies for Surgery of the Hand
 Co-Chairman , Tri-Annual Meeting, Vancouver, May 1998
 Committee on Distal Radius Fractures

British Columbia Society for Surgery of the Hand
 Founder and President – 2004 –
 Annual Meeting Chairman
 Harrison Hot Springs Resort
 May 2006

Little Orthopaedic Club
 Annual Meeting Host
 1993
 2007

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

Department of Orthopaedics
 Academic & Promotions Committee
 Faculty Advisory Committee
 Resident Selection Committee
 Residency Program Committee

University of British Columbia
 Clinical Faculty Representative - Search Committee for Departmental Head

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

College of Physicians and Surgeons of British Columbia
 Council Member – 2009 –
 Inquiry Committee 2009
 Ethics Committee 2009 -

(e) *Editorships (list journal and dates)*

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

Canadian Journal of Surgery; 1996 - present

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

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

Arthritis Society

Workers Compensation Board Visiting Specialist Clinic

Consultant, GF Strong Rehabilitation Centre – Spinal Cord Injury Clinic

(i) *Other service to the community*

12. AWARDS AND DISTINCTIONS

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

I.B. Holubitsky

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

Canadian Society of Plastic Surgery FM Woolhouse award

Best Clinical Study June 2008

“Outcomes of Reconstruction of the Upper Extremity in Tetraplegia”

Dr. Jennifer Prince, Ms. Maura Whittiker, Dr. Peter Gropper, Mr. Sol Gregory

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

Vancouver General Hospital Award for Clinical Excellence, June 1998

(e) *Other Awards*

13. OTHER RELEVANT INFORMATION (Maximum One Page)

THE UNIVERSITY OF BRITISH COLUMBIA
Publications Record

SURNAME: GROPPER **FIRST NAME:** Peter **Initials:**
MIDDLE NAME(S): T. **Date:** December 2003

1. REFEREED PUBLICATIONS

(a) *Journals*

1. Schweigel JF, Gropper PT: A comparison of ambulatory versus non-ambulatory care of femoral shaft fractures. *J Trauma* 14(6):474-481, June 1974
2. Kleinert HE, Gropper PT, Van Beek A: Trauma of the hand. *Curr Prob Surg* 15(10):1-45, Oct 1978
3. Gropper PT, Kester DA, McGraw, RW: Introduction to microsurgery. *Clin Obstet Gynecol* 23(4):1145-1150, Dec 1980
4. Gropper PT: Microsurgery. *British Columbia Medical Journal*, Sep 1981
5. Gropper PT, Pisesky WA, Bowen V, Clement PB: Flexor tenosynovitis caused by coccidioides Immitis. *J Hand Surg [Am]* 8(3):344-347, May 1983
6. Gropper PT: Ulnar dimelia. *J Hand Surg [Am]* 8(4):487-491, Jul 1983
7. O'Brien PJ, Gropper PT, Tredwell SJ, Hall JG: Orthopaedic Aspects of the Trismus Pseudocamptodactyly Syndrome. *J Pediatr Orthop* 4(4):469-471, Aug 1984
8. Gropper PT, Bowen V: Cerclage wiring of metacarpal fractures. *Clin Orthop* (188):203-207, Sep 1984
9. Gropper PT, Mah JY, Gelfant BM, Bell HM: Monostotic fibrous dysplasia of the hand. *J Hand Surg [Br]* 10(3):404-406, Oct 1985
10. Favero KJ, Gropper PT: Ulnar nerve laceration--a complication of carpal tunnel decompression: case report and review of the literature. *J Hand Surg [Am]* 12(2):239-241, Jun 1987
11. McEwen JA, Gropper PT, McGraw RW: New finger cuffs for use with digital tourniquets. *J Hand Surg [Am]* 13(6):888-892, Nov 1988
12. Whiteman D, Gropper PT, Wirtz P, Monk PL: Demineralized bone powder. Clinical applications for bone defects of the hand. *J Hand Surg [Br]* 18(4): 487-490, Aug 1993

13. Gropper PT, Kerluke L: Phalangeal Fractures; Current Opinion in Orthopaedics "Hand and wrist" 4:IV, 1-91, Aug 1993
14. Brown JA, Janzen DL, Adler BD, Stothers K, Favero KJ, Gropper PT, Connell DG: Arthrography of the contralateral, asymptomatic wrist in patients with unilateral wrist pain. Can Assoc Radiol J 45(4):292-296, Aug 1994
15. O'Connell JX, Browne WL, Gropper PT, Berean KW: Intra-neural biphasic synovial sarcoma: An alternative "glandular" tumor of peripheral nerve. Mod Pathol 9(7):738-741, Jul 1996
16. Adler BD, Logan PM, Janzen DL, Favero KJ, Gropper PT, Boyle JC, Lawson IB, Connell DG: Extrinsic radiocarpal ligaments: magnetic resonance imaging of normal wrists and scapholunate dissociation. Can Assoc Radiol J, 47(6):417-422, Dec 1996
17. Zarkadas PC, Gropper PT, White N, Perey BH: Acute and Chronic Scapholunate Ligament Injury. J Hand Surgery, September 2004.
18. Forster, Bruce, Gropper PT: Pulley Rupture in Rock Climbers- an MRI evaluation: Canadian Journal of Radiology 2007

(b) *Conference Proceedings*

- 1 Gropper PT, Peerles SJ: Odontoid fractures in children. J Bone Joint Surgery 57B 4:533, 1975
2. Gropper PT, McGraw RW: Anatomy of the metacarpophalangeal joint. J Bone Joint Surgery 58B(1):139, 1976
3. Gropper PT et al: Arthrosis of trapezial joints - a critical assessment of prosthetic replacement. J Bone Joint Surgery 59B(4):509, 1977
4. Gropper PT: Ulnar dimella. Year Book of Hand Surgery, Year Book Medical Publishers, 1984
5. McKenzie GM, Gropper PT: Lunatomalacia: The role of silastic replacement arthroplasty. J Bone Joint Surgery, 66B 2:297, 1984
6. McGraw RW, Gropper PT: Proximal interphalangeal joint arthroplasty. J. Bone Joint Surgery 66B 2:297, 1984
7. Gropper PT, Spreuwers CP: Isolated injury of the ulnar nerve motor branch. J Bone Joint Surgery 66B 2:297, 1984

8. Gropper, PT, Bowen V: Cerclage wiring of metacarpal fractures. Year Book of Hand Surgery, 1985.
9. Claridge, RJ, Gropper, PT and McGraw RW: Swanson implant arthroplasty in the distal radio-ulnar joint. J Bone and Joint Surg. 67-B:330, No. 2, March 1985.
10. Gropper, PT, Favero, K, Gray, J and Berry, K: The Clinical and experimental effect of digital artery sympathectomy. J Hand Surg 13A:150, No. 1, January 1988.
11. Horton, R, Gropper, PT and Pearson, B: Human umbilical artery in the microsurgical reconstruction of vascular defects. J Hand Surg 13A:150, No. 1, January 1988.
12. Gropper, PT, Favero, KJ and Berry K: Experimental clinical effects on digital artery sympathectomy. Proceedings of the Canadian Association for Hand Surgery (MANUS) J Hand Surg. No. 1, January 1988.
13. The dilemma of scaphoid non-union. J Bone and Joint Surg 71-B(2):343, March 1989

(c) *Other*

2. NON-REFEREED PUBLICATIONS

(a) Journals

1. Kleinert HE, Gropper PT, Van Beek A: Trauma of the hand. Current Problems in Surgery, 1978
2. Gropper PT, Kester DA and McGraw, RW: Introduction to microsurgery. Clinical Obstetrics and Gynecology, 23(4):1145-1150, Dec 1986.
3. Gropper PT: Microsurgery. British Columbia Medical Journal, Sep1981
4. Gropper, PT, Kerluke L. Phalangeal Fractures; Current Opinion in Orthopaedics. "Hand and wrist" Vol 4 Pages IV-1-91, Aug 1993
5. Gropper, P.T., Kendall R, Arthroscopy of the wrist and hand, B.C. Medical Journal, Vol. 39 #8 pp 439-442, Aug 1997.

(b) *Conference Proceedings*

(c) *Other*

3. BOOKS

(a) *Authored*

(b) *Edited*

(c) *Chapters*

1. Surgery of the Hand and Upper Extremity. Editor Clayton A. Peimer, “Small Joint Contracture”, McGraw-Hill, Publisher. Publication date: December 1996

2. “Wrist, Hand and finger Injuries. A. Garham, MC Ashe, P. Gropper; Clinical Sports Medicine: Editor P. Brukner and K. Khan. 3rd Edition 2007, pp 1901-1932

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 degree of completion)**

1. Patient Outcome Evaluation in Management of Upper Extremity Paralysis in Tetraplegia: Dr. Jen Prince, Maura Whittaker, Dr. Peter Gropper
2. Pyrocarbon Implant Arthroplasty of the Hand: Dr. Gil Gonzales, Dr. Amir Suchar, Dr. Peter Gropper