WILLEM (WINNE) HENRY MEEUWISSE

Calgary, Alberta (403) 220-8426



I. BIOGRAPHICAL DATA

Present Position: Professor, Faculty of Kinesiology, University of Calgary

Physician, University of Calgary Sport Medicine Centre

Adjunct Professor, Department of Community Health Sciences, Faculty of Medicine,

University of Calgary

Co-Chair, Sport Injury Prevention Research Centre, Faculty of Kinesiology

Director of Sport Medicine, Canadian Sport Centre Calgary

Editor-in-Chief, Clinical Journal of Sport Medicine

II. ACADEMIC RECORD

Final Degree: Doctor of Philosophy (Ph.D.), 1994, Specialization in Epidemiology, University of Calgary,

Calgary, Alberta, Canada

i. Undergraduate

• Bachelor of Arts-Physical Education (B.A.), 1983, The University of Western Ontario

• Doctor of Medicine (M.D.), 1987, The University of Western Ontario

ii. Special professional

- Medical Student Research Training Program, 1985, University of Western Ontario
- Rotating Internship, 1988, St. Joseph's Hospital, London, Ontario. (Chief Intern)
- Sports Medicine Fellowship, 1990, University of British Columbia

iii. Graduate

- Master of Physical Education, (M.P.E.), 1990, Specialization in Exercise Physiology, University of British Columbia; "The Effect of Salbutamol on Performance in Non-asthmatic Athletes"
- Doctor of Philosophy (Ph.D.), 1994, Specialization in Epidemiology, University of Calgary, Calgary, Alberta, Canada; "Development, Implementation and Validation of the Canadian Intercollegiate Sport Injury Registry" (ISBN #031 599 4231)

iv. Licensure and certification

- Certified Doping Control Officer, 1988
- Advanced Trauma Life Support (A.T.L.S.) Provider, 1988
- Advanced Cardiac Life Support (A.C.L.S.) Provider, 1986
- Licentiate of the Medical Council of Canada (L.M.C.C.), 1987
- Canadian Academy of Sport Medicine Diploma in Sport Medicine, 1991
- Fellow of the American College of Sports Medicine, 1999

III. AWARDS AND DISTINCTIONS

- Syntex Traveling Scholarship for Sports Medicine, 1988
- University Graduate Fellowship, 1989-90, U.B.C.
- J.C. Kennedy Memorial Award for Excellence in Sport Medicine, Sport Med 99, Ontario Medial Association Section on Sport Medicine, 1999
- Tom Pashby Sport Safety Award, for best research paper in sport safety at the Canadian Academy of Sport Medicine Annual Symposium, 1999

- Fellow of the American College of Sport Medicine, 1999
- Tom Pashby Sport Safety Award, Canadian Academy of Sport Medicine Annual Symposium, 2001
- R. Tait McKenzie Medallion, for best research paper at the Canadian Academy of Sport Medicine Annual Symposium, 2002
- Faculty of Kinesiology Research Award, 2011

IV. ACADEMIC APPOINTMENTS

i. Current Academic Appointments

- Full Professor, 2003-Present, Faculty of Kinesiology, University of Calgary
- Adjunct Professor, 2003-Present, Department of Community Health Sciences, Faculty of Medicine, University of Calgary

ii. Previous Academic Appointments

- Teaching Assistantship, 1988-1989, Department of Anatomy, Faculty of Medicine, U.B.C.
- Teaching Assistantship, 1988-1989, Physical Education (PHED) 361, Introduction to Athletic Training, U.B.C.
- Clinical Instructor, 1989-90, Division of Sports Medicine, Faculty of Medicine, U.B.C.
- Assistant Professor,1990-95, Faculty of Kinesiology (formerly, Physical Education), University of Calgary
- Associate Professor, 1995-2003, Faculty of Kinesiology, University of Calgary
- Adjunct Associate Professor, 1995-2003, Department of Community Health Sciences, Faculty of Medicine, University of Calgary
- Medical Director, University of Calgary Sport Medicine Centre, 2003-2005

iii. Hospital and Other Appointments

- Locum Emergency Physician, 1988-1989, Mission Memorial Hospital, Mission, B.C.
- Physician, 1989-90, Corporate Health Services, Vancouver, B.C.
- Surgical Assistant, 1988-90, University Hospital, UBC site, Vancouver, B.C.
- Emergency Physician, 1988-89, Whistler Medical Clinic, Whistler, B.C.
- Associate Physician, 1989-90, Allan McGavin Sports Medicine Centre, UBC, Vancouver, B.C.
- Sport Medicine, 1990-Present, University of Calgary Sport Medicine Centre, Calgary, Alberta.
- Medical Staff, 1990-1998, Foothills Hospital, Calgary, Alberta
- Medical Staff, 1999-Present, Calgary Health Region, Calgary, Alberta

V. EDUCATIONAL ACTIVITIES

i. Undergraduate

Instructor

- KNES 490 "Interpretation of Research and Research Project", University of Calgary 1992-Present
- KNES 503.01 (P. Foht) " Epidemiology of Varsity Football Injury", University of Calgary, Winter 1998
- KNES 503.90 (H. Belsey, C. Haney) "Research Design and Critical Appraisal", University of Calgary, Fall 1999
- KNES 503.91 (H. Belsey) "Research Project", University of Calgary, Winter 2000
- KNES 503.90 (B. Treanor) "Research Design and Critical Appraisal", University of Calgary, Fall 2000
- KNES 503.91 (C. Haney, B. Treanor) "Research Project", University of Calgary, Winter 2001
- KNES 503.92 (S. Ruddell) "Research Design and Critical Appraisal", University of Calgary, Fall 2004
- KNES 503.98 (A. Bundon) "Analysis of Medical Services at the 2005 Canada Summer Games", University of Calgary, Fall 2005

Guest Lecturer

- PHED 503.70, Special Topics in Physical Education: "Exercise-Induced Asthma", U of C, March 1993.
- PHED 473, Exercise Physiology, lecture in "Exercise-Induced Asthma", U of C, April 1993.
- KNES 261, Human Anatomy, lecture on "the skeleton", U of C, Sep 1997.

- ODPU 371, Wilderness First Aid, "Reduction of Fractures and Dislocations", Nov 17, 1997
- KNES 399, Sport Psych Today, "Psychology and Athletic Injuries", Jan 25, 1999
- KNES 213, Introduction to Research in Kinesiology, Oct 2004, 2005, 2012

Supervisor

- Bachelor of Health Sciences Summer Studentship (Gilberto Romero), 2004
- Bachelor of Health Sciences Summer Studentship (Ryan Todd), 2005
- University of Amsterdam, Medical Student Research Experience (Lucas Duits), 2008

Other

Medical Advisor, ODPU 371 "Wilderness First Aid" 1993-2002.

ii. Graduate

Graduate Supervisor

MSc

- Krista Svedahl, M.P.E. program, Faculty of Kinesiology, University of Calgary 1994-96
- Brent Hagel, Thesis-Based M.Sc. Program, Department of Community Health Sciences, University of Calgary, 1995-1998
- Brian Benson, Thesis-Based M.Sc. Program, Department of Community Health Sciences, University of Calgary, 1996-1998
- Maureen Kennedy, Thesis-Based M.Sc. Program, Faculty of Kinesiology, University of Calgary, 1996-1999
- Caroline Emery, Thesis-Based M.Sc. Program, Department of Community Health Sciences, University of Calgary, 1997-1999
- Jacqui Sparling, Thesis-Based M.Sc. Program, Faculty of Kinesiology, University of Calgary, 1997-1999
- Deana Schick, Thesis-Based M.Sc. Program, Faculty of Kinesiology, University of Calgary, 1998-1999
- Sharisse Kyle, Thesis-Based M.Sc. Program, Faculty of Kinesiology, University of Calgary, 2000-2005
- Jill Irvine, MSc., Faculty of Kinesiology, University of Calgary, 2003-2004
- David Sheps, MSc., Department of Community Health Sciences, University of Calgary, 2003-2006
- Gavin Hamilton, MSc., Kinesiology, University of Calgary, 2007-2009

PhD

- Brad Monteleone, Ph.D., Faculty of Kinesiology, University of Calgary, 2000-2001
- Heidi McClintock, Ph.D., Faculty of Kinesiology, University of Calgary, 2000-2001
- Brian Benson, PhD, Department of Community Health Sciences, University of Calgary, 2003-2011
- Adrian Specogna, PhD, Department of Community Health Sciences, University of Calgary, 2005-2006
- Kelly Russell, PhD, Department of Community Health Sciences, University of Calgary, 2006-2011
- Rithesh Ram, PhD, Department of Community Health Sciences, University of Calgary, 2006-2012
- Kathryn Schneider, PhD, Faculty of Kinesiology, University of Calgary, 2008-2012
- Tracy Blake, Ph.D., Faculty of Kinesiology, University of Calgary, 2011-Present
- Kerry MacDonald, Ph.D. Faculty of Kinesiology, University of Calgary, 2013-Present

Supervisory Committee Member

- Alan Carlsson, M.Sc. program, Faculty of Kinesiology, University of Calgary, 1994-1996
- Andrea Makelos, Thesis-Based M.Sc. Program, Department of Community Health Sciences, University of Calgary, 1995-1999
- Heidi McClintock, Ph.D., Faculty of Kinesiology, University of Calgary, 2001-2002
- Brad Monteleone, Ph.D., Faculty of Kinesiology, University of Calgary 2001-2006
- Deanna Schick, PhD, Simon Fraser University, 2004-2005
- Janelle McAllister, M.Sc., Faculty of Kinesiology, University of Calgary, 2004-2006
- Lorrie Maffey, M.Sc., Faculty of Kinesiology, University of Calgary, 2005-2009
- Carly McKay, M.Sc., Faculty of Kinesiology, University of Calgary, 2006-2009
- Shawn Allen, M.Sc., Faculty of Kinesiology, University of Calgary, 2006-2010
- Melissa Decloe M.Sc., Faculty of Kinesiology, University of Calgary, 2007-2009
- Ken Pfister, M.Sc., Faculty of Medicine, University of Calgary, 2011-present
- Nani Woolings, M.S., Faculty of Kinesiology, QU II, 2011-present

- Sarah Kenny, PhD, Faculty of Kinesiology, Queen E II, 2013-present
- Amanda Black, PhD., Faculty of Kinesiology, University of Calgary, 2013-present
- Karolina Urban, MSc, University of Calgary, 2013-Present

External Examiner, Candidacy Examination

Bryan Chung, Ph.D. program, Department of Medical Sciences, University of Calgary, 2002

External Examiner, Dissertation Examination

- Belinda Jane Gabbe, Ph.D. program, University of Melbourne, Australia, 2002
- Bryan Chung, Ph.D. program, Department of Medical Sciences, University of Calgary, 2004
- Evert Verhagen, Ph.D. program, Vrije Universiteit, Amsterdam, 2004

Instructor

- KNES 611 "Research Methods in Kinesiology", University of Calgary, Fall 1995
- KNES 603.90 (M. Kennedy) "Research Design and Critical Appraisal", University of Calgary, Fall1996
- KNES 603.71 (G. Esson) "Research Proposal Writing", University of Calgary, Winter 1997
- KNES 603.68 (K. Boucher) "Research Design and Critical Appraisal", University of Calgary, Fall1997
- KNES 603.90 (V. Lun) " Research Design and Critical Appraisal", University of Calgary, Fall 1997
- KNES 603.90 (J. Grant, T. Sasyniuk, L. MacDonald) "Research Design and Critical Appraisal", University of Calgary, Fall 1998
- KNES 603.18 (D. Schick) "Athletic Therapy Procedures and Guidelines", University of Calgary, Fall 1998
- KNES 603.90 (T. Yanagawa) "Research Design and Critical Appraisal", University of Calgary, Fall 1999
- KNES 603.90 (S. Kyle) "Research Design and Critical Appraisal", University of Calgary, Fall 2000
- KNES 603.90 (P. Cameron) "Research Design and Critical Appraisal", University of Calgary, Fall 2001
- KNES 603.89 (C. Patel) "Research Design and Critical Appraisal", University of Calgary, Fall 2001
- KNES 603.91 (S. Hunter) "Research Design and Critical Appraisal", University of Calgary, Fall 2002
- KNES 669.04 (H. Hannaford) "", University of Calgary, Fall 2003
- MDSC 755.60 / INT D 602 "Transdisciplinary Bone and Joint Health Research Course", University of Calgary/University of Alberta, Fall 2003
- MDSC 751.31 / INT D 602 "Bone and Joint Health Core Course", University of Calgary/University of Alberta, Fall 2004
- MDSC 751.30 / INT D 602 "Bone and Joint Health Course", University of Calgary/University of Alberta, Fall 2005
- KNES 503.92 (C. Horne) "Research Design and Critical Appraisal", University of Calgary, Fall 2007
- KNES 611 "Research Methods in Kinesiology", University of Calgary, Winter, 2010

Co-Instructor

- MDSC 775.54 (B. Benson) "Appraisal of Medical Literature" Spring 1997
- KNES 603.70 (M. Sandilands) Selected Topics in Sport Medicine, University of Calgary, Fall 1997
- MDSC 755 (C. Emery) "Reliability of Isokinetics", University of Calgary, Winter 1998
- KNES 603.69 (V. Lun) "Selected Topics in Sport Medicine". University of Calgary, Winter 1998
- KNES 603.21 (V. Lun) "Selected Topics in Sport Med II". University of Calgary, Fall 1998
- MDSC 755.99 (L. Maffey) "Medical Science Directed Study Course", University of Calgary, Winter, 2005

Guest Lecturer

- KNES 611 "Research Methods and Design in Sports and Fitness", University of Calgary, lecture on Publishing, 2008-2012
- KNES 213 "Introduction to Research in Kinesiology", University of Calgary, November 14, 2012

iii. Postgraduate

Clinical Preceptor

- Coordinator and Clinical Instructor Sport Medicine Elective, Family Medicine Residents, Department of Family Medicine, Faculty of Medicine. Developed and coordinated a multi-disciplinary elective in sport medicine and supervised Family Practice residents and Medical Students, 1993-2005.
- Preceptor for Dr. Michael Jamieson, Sport Medicine Fellow from Australia. Involved direct clinical supervision and development of a research proposal to assess concussions in varsity athletes, 1994
- Co-Director and Preceptor, Sport Medicine Fellowship Program, University of Calgary Faculty of Medicine, 1996-2005
- Dr. Maureen Kennedy, 1996-1998
- Dr. Victor Lun, 1997-1999
- Dr. Larissa Roux, 1999-2002
- Dr. Brad Monteleone, 1999-2002
- Dr. Sharisse Kyle, 2000-2002
- Dr. Chirag Patel, 2001-2003
- Dr. Jerry Krcek, 2002-2003
- Dr. Brian Benson, 2003-2008
- Preceptor, Monthly Sport Medicine Rounds, University of Calgary Sport Medicine Centre, 2000-2005
- Preceptor, Monthly Sport Medicine Journal Club, University of Calgary Sport Medicine Centre, 2000-2006
- Preceptor, Family Medicine Residents Musculoskeletal Rotation, University of Calgary, 2006-Present

Supervisor

- Kathryn Schneider, post-doctoral research associate Alberta, Children's Hospital Research Institute for Child & Maternal Health & Kinesiology, (ACHRI Neuroscience Program), January 2011-June 2013
- Kathrin Steffen primary mentor for post doctoral research associate Sport, Injury Prevention Research Group, Faculty of Kinesiology (AIHS Team OA fellowship), January 2011-December 2011
- Brian Benson: Alberta Heritage Foundation for Medical Research (AHFMR) Health Research Clinical Fellowship (\$38,000/year) Aug 2003 Jul 2005.
- Brian Benson: Alberta Provincial Canadian Institutes of Health Research (CIHR) Training Program in Bone and Joint Health Award (\$15,200/year), Sep 2003 Aug 2005.
- Carolyn Emery: Canadian Institutes of Health Research (CIHR) Senior Research Fellowship Award Phase
 Sep 2003 Aug 2004

iv. Continuing Medical Education

- Chairman, Abstract Review Committee, 1991 International Congress and Exposition on Sports Medicine and Human Performance, Vancouver, B.C.
- Examiner, Canadian Academy of Sport Medicine Diploma Examination, 1993, 1995, 1999 Calgary, Alberta
- Program Planning Committee (Scientific), Research Section Coordinator and Chairman for the Annual Symposium of the Canadian Academy of Sport Medicine, 1992-1997.
- Academic Program Chair, Annual Symposium of the Canadian Academy of Sport Medicine, Calgary 2001
- Member, Scientific Committee, 1st International Symposium on Concussion in Sport, Vienna, 2001
- Member, Scientific Committee, 6th World Conference on Injury Prevention and Control, Montreal, May 2002
- Member, Academic Program Committee, Rendevous 2004 (Joint Meeting of the Australian College of Sports Physicians, American Medical Society for Sports Medicine, Canadian Academy of Sport Medicine, Physiatric Association of Sports, Spine and Rehabilitation, and the American Osteopathic Association of Sports Medicine), Vancouver, 2004
- Member, Scientific Program Committee, 7th World Conference on Injury Prevention and Control, Vienna, Austria, June 2004
- Member, Scientific Committee, 2nd International Conference on Concussion in Sport, Prague, Czech Republic, November 2004
- Chair, Exercise Associated Hyponatremia Consensus Development Conference, Cape Town, South Africa, March 2005
- Member, Scientific Committee, Inaugural World Congress on Sports Injury Prevention, Oslo, Norway, June 2005

- Member, Consensus Panel on Injury Definitions and Data Collection Procedures in Studies of Football (Soccer) Injuries, Zurich, Switzerland, October, 2005
- Member, Consensus Panel on Injury Definitions and Data Collection Procedures in Studies of Rugby Injuries, Dublin, Ireland, September, 2006
- Chair, Consensus Panel on Exercise Associated Hyponatremia, Christchurch, New Zealand, November 2007
- Member, Scientific Program Committee, Rendezvous 2008 (international joint meeting of 4 sport medicine organizations), Las Vegas, Nevada, April 2008
- Member, Scientific Committee, 2nd World Congress on Sports Injury Prevention, Tromso, Norway, June 2008
- Chair, Consensus Panel and Scientific Committee Member, 3Rd International Consensus Conference on Concussion in Sport, Zurich, Switzerland, October 2008
- Co-Chair, Research Symposium on Injury Prevention in Youth Sport, Vancouver, BC, June 2009
- Co-Chair, Research Symposium on Injury Prevention in Youth Sport, Toronto, ON, June 2010
- Steering Committee "Ice Hockey Summit: Action on Concussions" event, Mayo Clinic, Rochester, MN October 2010
- Member, Program Committee, Advanced Team Physician Course, Corsica, April 2011
- Member, Scientific Committee, 3rd World Congress on Sports Injury Prevention, Monaco, April 2011
- Scientific and Organizing Committee Member and Co-Chair, 4th International Consensus Conference on Concussion in Sport, Zurich, Switzerland, November 2012
- Member, Scientific Committee, 4th World Congress on Sports Injury Prevention, Monaco, April 2014
- Member, Academic Advisory Board, IOC Diploma Programme in Sports Medicine, 2012-Present
- Chair, Sport Concussions: From problems to answers, where we go next. An Evening with hockey legend Ken Dryden, University of Calgary, April 22, 2013

VI. ADMINSTRATIVE RESPONSIBILITIES

i. Departmental

- Member, Research Committee, U of C Sport Medicine Centre, 1990 2004.
- Member, Management Committee, U of C Sport Medicine Centre, 1990 2004.
- Chair, Computer Committee, U of C Sport Medicine Centre, 1992 2003.
- Chair, Sport Epidemiology Research Group, U of C Sport Medicine Centre, 1995 2003
- Chair, Sport Injury & Prevention Research Group, Roger Jackson Centre for Health and Wellness Research, Faculty of Kinesiology, University of Calgary, 2003-2004.
- Medical Director, Sport Medicine Centre, 2003 2005
- Co-Chair, Sport Injury Prevention Research Centre, Faculty of Kinesiology, 2005-Present

ii. Faculty

- Member, Research Policy Committee, Faculty of Kinesiology, U of C 1993-2004
- Member, Research Ethics Review Committee, Faculty of Kinesiology, U of C 1995-2004
- Member, Striking Committee, Faculty of Kinesiology, U of C 1996-97
- Kinesiology Representative, Faculty of Medicine Council, U of C, 1997-1999
- Member, Faculty Promotions Committee, Faculty of Kinesiology, U of C 1997-1999
- Kinesiology Representative, Faculty of Science Council, U of C, 1999-2000
- Kinesiology Representative, Faculty of Medicine Council, U of C, 2001-2005
- Chair, Search Committee, Epidemiology position, University of Calgary Kinesiology, 2004-2005
- Member, Research Policy Committee, Faculty of Kinesiology, U of C 2004-2006
- Kinesiology Representative, Faculty of Humanities Council, U of C, 2009-2010
- Kinesiology Representative, Libraries and Cultural Resources Academic Council, University of Calgary, 2010-2011
- Kinesiology Representative, Faculty of Veterinary Medicine Council, U of C, 2011-2013

iii. University

- Member, Joint Faculties Research Ethics Committee, U of C 1994-97
- Member, Search Committee, Dean of Kinesiology, U of C, 1997-98
- Member, Olympic Oval Endowment Fund Review Committee, University of Calgary, 1998- 2003
- Member, Canadian Child Health Clinician Scientist Program (Calgary) Executive Committee, 2005
- Chair, Olympic Oval Endowment Fund –High Performance Fund Review Committee, University of Calgary, 2003- 2006
- Member, University Research Grants Committee, 2008-2010
 - Member, Sciences, Engineering & Medicine Subcommittee (Faculty Research & Travel Applications)
 - Member, Graduate Awards Subcommittee Sciences, Engineering & Medicine Subcommittee (Thesis Research Grant & Graduate Conference Travel Applications)
 - Member, Killam Post-Doctoral Fellowships Selection Subcommittee
- Member, University Research Development Policy Committee, 2010-2012
- Member, Brain and Mental Health Research Scholars Committee, 2013-Present
- Member, Faculty of Veterinary Medicine Council, 2011-2013

VII. PROFESSIONAL ACTIVITIES

i. Membership in professional and learned societies

- Canadian Academy of Sports Medicine, 1983-Present
- Canadian Medical Association:
 - Ontario Medical Association, 1983-88
 - British Columbia Medical Association, 1988-91
 - Alberta Medical Association, 1990-Present
- College of Physicians and Surgeons of Ontario, 1988-90
- College of Physicians and Surgeons of British Columbia, 1988-91
- College of Physicians and Surgeons of Alberta, 1990-Present
- Canadian College of Family Practice, 2008-Present
- American College of Sports Medicine, 1990-Present
- International Federation of Sport Medicine (FIMS), 1993-Present
- The Cochrane Collaboration Musculoskeletal Injuries Group, 1994-2006
- National Hockey League Team Physicians' Society, 1996-2001

ii. Professional service

Grant Review

- Applied Sport Science Research Program, Sport Canada, 1991
- British Columbia Health Research Foundation, 1998
- Ontario Neurotrauma Foundation, Mentor-Student Funding Initiative, 2003
- Netherlands Organization for Health Research and Development, 2004
- Canadian Institute of Health Research, 2003-Present
- International Rugby Board, 2001-Present
- Grant Review Committee, AHFMR Population Health Investigator preparation, Department of Pediatrics, Institute of Maternal and Child Health, University of Calgary, 2006

Journal Reviews

- · Canadian Journal of Sport Sciences, 1991
- Clinical Journal of Sport Medicine, 1990-Present
- Medicine and Science in Sport and Exercise, 1995-2006
- British Journal of Sports Medicine, 1998-Present
- Physician and Sports Medicine, 2000-2008
- Canadian Medical Association Journal, 2001-Present
- Clinical Medicine and Research, 2002-Present
- Injury Prevention, 2003-Present

- Canadian Journal of Public Health, 2004-2010
- Journal of Science and Medicine in Sport 2006-Present

External Reviews

- External Reviewer, Department of Functional Restoration, Faculty of Medicine, Stanford University, Stanford, California, August 1999
- Sentinel Reader, Evidence-Based Journals Group, Health Information Research Unit, McMaster University, 2003-2005

Editorships

- Editorial Board member, Clinical Journal of Sport Medicine, 1990-1995
- International Abstract Editor, Clinical Journal of Sport Medicine, 1990-92
- Co-editor, Sport Medicine Journal Club, Clinical Journal of Sport Medicine, 1992-1995
- Senior Associate Editor, Clinical Journal of Sport Medicine, 1995-96
- Editor-in-Chief, Clinical Journal of Sport Medicine, 1998-2012
- Associate Editor, Injury Prevention and Health Protection, BJSM, 2009-Present

Other Research Service

- Expert Reviewer for Consensus Study on Anterior Knee Pain Clinical Practice Guidelines, 1993-1997
- Member, Data Safety and Monitoring Committee, for Arthritis Society & CIHR funded project entitled "Arthroscopic Electro-Thermal Capsulorrhaphy (ETAC) versus Open Capsular Shift for Patients with Shoulder Instability: A multicentre randomized clinical trial", Nicholas Mohtadi, Principle Investigator, 2002-2003
- Invited Participant, "Listening for Direction on Injury" workshop, Canadian Institutes of Health Research, Edmonton, Alberta, October 2003
- Reader, McMaster Online Rating of Evidence (MORE), Health Information Research Unit, Department of Clinical Epidemiology and Biostatistics, McMaster University, 2005-2006

Professional and Learned Societies

- Canadian Academy of Sports Medicine, 1986 Present
 - Member, Research Committee 1990-1993
 - Board of Directors, 1993-1996
 - Chair, Research Committee 1993-1997
 - Member, Safety Committee 1993-1997, 2005 Present
 - Member, Hockey Safety Sub-committee, 1998- 2005
 - Member, Concussion Committee, 1999-Present
 - Member, Team Physicians Committee, 2005- Present
- Alberta Medical Association Section of Sport Medicine, 2002 Present
 - Secretary, 2002-2003

National and international committees

- Member, Program Committee and Database Physician, Canadian Athlete Monitoring Program, 1992-1995
- National Hockey League Team Physicians Society 1995-2001
 - Member, Injury Liaison Committee, 1996-1997
 - Chair, Injury Committee, 1997-2001
- The National Alliance for Safe Sport Advisory Board, 1999-2003
- National Hockey League Injury Analysis Panel, 2000-2004
 - Member, Executive Committee, 2000-2004
- Expert Member, Sport and Recreation Injury Prevention and Control, Canadian Injury Research Network (CIR Net). 2000-Present
- Member, National Advisory Committee for the Smart Hockey Brain and Spinal Cord Injury Prevention Program, Think First Foundation of Canada, 2000-2005
- Member, Smart Hockey Project, with production of 1 hour video (26,000 copies distributed internationally), 2002

- Consultant, National Collegiate Athletic Association (NCAA) Injury Surveillance Program, 2003-2006
- Member, Canadian Snowsports Association Medical Committee, 2006-2010
- Chair, Canadian Athlete Monitoring Program Committee, 2005-2011
- Chair, National Hockey League Health Management Panel, 2006-Present
- Member, National Sport Science and Sport Medicine Advisory Committee, 2006-Present
- Member, Canadian Standards Association (CSA) Technical Committee on Hockey Equipment, 2007-Present
- Member, Canadian Soccer Association Sport Medicine Committee, 2010-2011
- Executive Committee Member, Mayo Clinic Ice Hockey Summit: Action on Concussion. 2010-Present
- Member, BC Concussion Advisory Network, 2011-Present
- Member, FIMS (International Federation of Sports Medicine)/American College of Sports Medicine, Expert panel on athlete preparation and evaluation, 2013-present

Sport Organizations

- Advisory Committee, National Multisport Development Centre, University of Calgary, 1994-96
- Medical Advisor, Bill Warren Training Centre, Canmore, AB, 1994-1998
- Director of Sport Medicine, Canadian Sport Centre Calgary, 2005-Present

Team service

- Head Physician
 - National Cross Country Ski Team, 1993-1998, 2005-2010
 - Varsity Football Team, U of C, 1993-2006
 - Varsity Hockey Team, U of C, 1994-1999
 - Calgary Flames, National Hockey League, 1995-2001
 - National Biathlon Team, 2005-2010
- Team Physician
 - Varsity Football Team, 1988, U.B.C.
 - Varsity Hockey Team, 1988-1989, U.B.C.
 - Canadian National Cross-Country Ski Team, 1989-1993.
 - National Training Centre Team, Swimming Canada. 1994- 1995.
- Consultant Physician
 - U of C Varsity Athletes, 1990-Present
 - Alberta Ski Team, 1991-1992
 - National Biathlon Team, 1992-1998
 - Medicine Hat Blue Jays Baseball Club, 1994-1997
 - Calgary Cannons Baseball Club, 1994-2001
 - Canadian Sport Centre Calgary, 1994-Present
 - Wrangler Sport Medicine Team, Canadian Professional Rodeo Association, 1994-Present
 - National Bobsleigh/Skeleton, Luge and Speedskating teams, 2005- Present
 - Canadian National Alpine Ski Team, 1997-Present
- Major / International Games Experience
 - World Junior Cross-Country Ski Championships, 1990, Les Saises, France.
 - World Nordic Ski Championships, 1991, Val di Fiemme, Italy.
 - Vanier Cup, National Football Championships, 1993, 1995
 - National Varsity Hockey Championships, 1994, 1996
 - World Cross Country Ski Championships, Thunder Bay, Canada, 1995
 - World Cup Speed skating event, Calgary, Alberta, November 2005
 - World Cup Skeleton event, Calgary, Alberta, November 2005
 - World Cup Cross Country Skiing, Canmore, Canada, December, 2005
 - World Cup Speed skating event, Calgary, Alberta, March, 2007
 - World Cup Cross Country Skiing, Canmore, Canada, January, 2008
 - World Cup Cross Country Skiing, Whistler, Canada, January, 2009
 - Olympic Winter Games, Vancouver, BC, February 2010

Media Interviews

- Reuters Health, Rest for treatment of concussion, June 5, 2012
- Global Calgary, Shaw Cable, Calgary sport safety summit, June 11, 2012
- CNC National News, Risk in summer Olympic sports, June 12, 2012
- Canadian Press, Sport injury Centre in Calgary gets nod from IOC, June 22, 2012
- The Globe and Mail, IOC recognizes University of Calgary research group, June 15, 2012
- CBC, Associated Press, Sport Injury Centre Recognized, June 18, 2012
- The Guardian, MedBroadcast, The Telegram, Yahoo Canada Sports, Yahoo! News Canada, Sport Injury Centre in Calgary gets nod from IOC, June 15, 2012
- MacLean's Magazine, Team Canada's Gold Secrets, July 17, 2012
- CBC, Radio and TV, Calgary Herald, Calgary Sun, 660 am (radio), QR77 (radio), Zurich Consensus Meeting, October 17, 2012
- Canadian Press, Global News, Globe and Mail, Zurich Consensus on Concussion in Sport, March 11, 2013
- CTV Television, Global Television, CBC Radio, Calgary Herald, Helmets don't prevent concussions, March 12, 2013
- Calgary Herald, Research into children's brain injuries gets \$1.6M boost, April 30, 2013

Other

- Member, Health Care Research Group, Faculty of Medicine, U of C, 1991-94.
- Advisory Council, Institute for Preventative Sport Medicine, Ann Arbor, Michigan, 1991-1998
- Consultant (Sport Medicine) for Medical Information Services, Continuing Medical Education, Faculty of Medicine, University of Calgary. 1993-2001
- Columnist, Health Section, Ski Tracks Magazine, 1996-1998
- Member, Injury Surveillance Research Team, International Olympic Committee, Vancouver, 2010
- Member, Injury Surveillance Research Team, International Olympic Committee, London, 2012
- Member, Injury Surveillance Research Team, International Olympic Committee, Sochi, 2014

VIII. RESEARCH SUPPORT

i. Grants and contracts

- Olympic Oval Research Fund <u>Speedskater's Hac: A brochospastic response?</u> Nov 1990 -Nov 1991, W.H. Meeuwisse, Co-Investigator, total \$3,900
- University of Calgary Starter Grant <u>Hip Strength Imbalances in Elite Cross Country Skiers</u>, Oct 1991- Mar 1992, W.H. Meeuwisse, Principle Investigator, total \$4,000
- Sport Medicine Council of Canada <u>Canadian Athlete Monitoring Program Database Project</u>, . Apr 1992 -Mar 1996, W.H. Meeuwisse, Principle Investigator, total \$89,000
- Olympic Oval Research Fund <u>Canadian Intercollegiate Sport Injury Registry</u> Sep 1993 Jun 1995, W.H. Meeuwisse, Principle Investigator, total \$9,349
- Sport Medicine Centre Endowment Fund, U of C <u>Canadian Intercollegiate Sport Injury Registry</u> Sep 1995 -July 1996, W.H. Meeuwisse, Principle Investigator, total \$16,510
- Adidas America Research and Innovation <u>Epidemiologic Analysis of Basketball Injuries</u> Aug 1996-Jun 1997, W.H. Meeuwisse, Principle Investigator, total \$20,000
- Alberta Heritage Foundation for Medical Research <u>Visiting Lecturer</u> Dec 1996, W.H. Meeuwisse, Host, total \$1,320

- Adidas America Research and Innovation <u>Basketball and Volleyball Epidemiology</u> Aug 1997-Jun 1998, W.H. Meeuwisse, Principle Investigator, total \$40,000
- Canadian Hockey Association "The Risk of Head and Neck Injuries Among Canadian Intercollegiate Ice Hockey Players Wearing Full Face Shields Compared to Half Shields" April 1997-Aug 1998, W.H. Meeuwisse, Principle Investigator, total \$15,556.00
- Olympic Oval Research Fund "The Risk of Head and Neck Injuries Among Canadian Intercollegiate Ice
 Hockey Players Wearing Full Face Shields Compared to Half Shields" Aug 1997-Apr1998, W.H. Meeuwisse,
 Principle Investigator, total \$10,197.09
- Sport Science Association of Alberta <u>Injuries in Female Ice Hockey</u> Nov 1997-Mar 1998, W.H. Meeuwisse, Co-Investigator, total \$2,500.00
- Olympic Oval Research Fund; <u>Gender Differences in Ice Hockey Injury Rates</u> Sep 1998-Aug 1999, W.H. Meeuwisse, Principle Investigator, total \$3,715.00
- Olympic Oval Research Fund; <u>Epidemiology of Running Injury</u> Sep 1998-Aug 1999, W.H. Meeuwisse, Principle Investigator, total \$2,500.00
- National Hockey League; <u>Predictors of Groin Strain Injury in the National Hockey League</u> Sep 1998- Aug 1999, W.H. Meeuwisse, Principle Investigator, total \$45,544.95
- Generation II Orthotics; Effectiveness of Patellar Bracing as an Adjunct Treatment for Patello-Femoral Pain Oct 1999- Sep 2001, W.H. Meeuwisse, Co-Investigator, total \$95,098.08
- Generation II Orthotics; <u>Treatment of Adolescent Patellar Instablitiv</u> Oct 2000- Sep 2001, W.H. Meeuwisse, Co-Investigator, total \$8,030
- Canadian Institutes for Health Research Program funding for <u>Alberta Provincial CIHR Strategic Training Program in Bone and Joint Health</u>, March 2002 Feb 2008, W.H. Meeuwisse, Co-Investigator, (\$262,500 annually), total \$1,800,000
- Alberta Heritage Foundation for Medical Research <u>Visiting Lecturer</u> Feb 2003, W.H. Meeuwisse, Host, total \$1,500
- Canadian Institutes of Health Research, <u>Cochrane / Institute for Musculoskeletal Health and Arthritis</u>
 <u>Literature Search Service</u>, April 2003 (competitive program that provides funding for literature search service to investigators preparing research grant proposals).
- Canadian Institutes of Health Research (CIHR) Planning and Development Grant (IMHA); "<u>Building a Multidisciplinary Team in Adolescent Sport Injury Prevention"</u>: Mar 2004 Dec 2006, W.H. Meeuwisse, Nominated Principal Applicant, total \$98,000
- The Hospital for Sick Children Foundation / Institute of Human Development, Child and Youth Health -CIHR;
 "A Prevention Strategy to Reduce the Incidence of Injury in High School Sports: A Randomized Clinical Trial",
 Apr 2004- Dec 2005, W.H. Meeuwisse, Co-Investigator, total \$65,000
- Minor Hockey Association of Calgary; "Injury Surveillance Pilot Program" Sep 2004-Jun 2005, W.H. Meeuwisse, Co-Principal Investigator, total \$15,000
- Calgary Health Region -Health Public Policy, Health Living; "Injury Surveillance Pilot Program" Sep 2004-Jun 2005, W.H. Meeuwisse, Co-Principal Investigator, total \$5,000
- FRSQ Fonds de la recherche en sante du Quebec REPAR (Quebec Provincial Rehabilitation Research Network) Reseau provincial de recherche en adaptation-readaptation; "<u>Factors associated with safe return to physical activity among injured children</u>" Oct 2005 – Sep 2006, W.H. Meeuwisse, Co-Investigator, total \$20,000

- Speed Skating Canada; "Risk Factors for Groin Injury in Speedskating" July 2005 June 2007, W.H. Meeuwisse, Co-Investigator, total \$40,000
- Max Bell Foundation; "Injury Prevention in Minor Hockey" Sep 2007-July 2009, W.H. Meeuwisse, Co-Principle Investigator, total \$354,000
- Canadian Institutes of Health Research (CIHR) Operating Grant; "The Risk of Injury Associated with Body Checking Among Pediatric Ice Hockey Players": Sep 2007 Aug 2009, W.H. Meeuwisse, Co-Applicant, total \$449,852 (April 2007 CIHR ranked this proposal 1st out of 52 applications in Child/Youth Health with a score of 4.25).
- Canadian Academy of Sport Medicine Research Grant; "<u>The effect of psychosocial factors on injury rehabilitation timelines in adolescent ice hockey: Implications for return-to-play guidelines</u>": Sep 2007- Mar 2008, W.H. Meeuwisse, Principle Investigator, total \$7,500
- Own The Podium 2010 Human Performance Research fund; "<u>Evaluation of the relationship between sleep</u> and athletic performance in Canadian elite athletes"; August 2007 – July 2008, W.H. Meeuwisse, Co-Principle Investigator; total \$19,500
- Alberta Heritage Foundation for Medical Research Interdisciplinary Team Grants Program. <u>Creating Bone and Joint Health from the Bedside to the Bench and Back Again "Designer Therapies" to Reduce the Burden of Osteoarthritis (OA) from Mechanisms to Prevention Sub-project "Sport Injury Prevention Research Centre: <u>Targeting sport and recreation injuries in the youth of Alberta"</u> 2008-2013, WH Meeuwisse, Co-investigator; total team grant \$4,101,020, total sub-project \$323,920
 </u>
- Alberta Center for Child, Family & Community. "Physiotherapy treatment versus rest in adolescents with persistent symptoms of dizziness, neck pain and headache following sport-related concussion." 2009-2010, WH Meeuwisse, Co-Principal Investigator; total \$26,750
- University of Ballarat (Australia) Injury Prevention and Safety Promotion Research Theme: "Innovative and rigorous methodologies to enhance the quality of injury prevention research" and "Building the evidence that directly translates injury prevention knowledge into safety practice" 2009- 2012. WM Meeuwisse, International Collaborator/Investigator; total \$AUS 809,730 (total to University of Calgary = \$30,000).
- International Olympic Committee Medical Commission: Research Centres for Prevention of Injury and Protection of Athlete Health; "<u>The Sport Injury Prevention Research Centre</u>" 2009-2015; WH Meeuwisse Principal Investigator; total \$600,000
- Canadian Institutes of Health Research Interdisciplinary Team Grants Program. "The CIHR Team in Child and Youth Injury Prevention" 2010-2015, WH Meeuwisse, Collaborator, total \$2,000,000
- Federation International de Football (FIFA) "The effect of different delivery methods of the 11+ programme on coach and player adherence in Canadian female youth football players" 2011-2012, WH Meeuwisse Co-Principal Investigator; total \$92,364.
- Alberta Children's Hospital Research Institute for Child and Maternal Health Large Grants Competition.
 Principal Applicant: Hagel BE. Co-Applicants: Emery CA, Rowe BH, Goulet C, Russell K, Nettel-Aguirre A, Meeuwisse WH, Lang E, McRae A, Ruest N, Pfister K. Project Title: "Helmet use and risk factors for injuries among skiers and snowboarders". Jul 2012- Jun 2013 Amount: \$49,972
- Ontario Neurotrauma Foundation. <u>Guidelines for the management of pediatric concussion/mild traumatic brain injury and persistent symptoms.</u> Principal Investigator: Zemek R, Co-investigators: Dematteo C, Solomon B, Keightley M, Osmond M, Meeuwisse WH Collaborator, 2013-14, total \$88,397.29
- Canadian Institutes of Health Research (CIHR) Operating Grants: "Persistent Postconcussive Symptoms in Children: A Clinical Prediction Rule Derivation Study". PI: Zemek R, Osmond M. Co-investigators: Barlow K, Barrowman N, Farion K, Gagnon I, Gravel J, Meehan W, Meeuwisse W, Mikrogianakis A. 2013-2017, Total: \$1,457,458

- Canadian Institutes of Health Research (CIHR) and Hotchkiss Brain Institute (HBI) Team Grant: "18PI: Emery C, Meeuwisse W. Knowledge User: Babul S. Co-Investigators: Barlow K, Benson B, Brooks B, Debert C, Dukelow S, Hagel B, Iverson G, Kang J, MacPherson A, McKay C, Schnieder K, Scott S. Funding Details: 2013-2018, CIHR Team Grant, \$1,495,383
- Alberta Innovates Health Solutions (AIHS) Collaborative Research and Innovation Opportunities (CRIO)
 Program Grant: "Alberta Program in Youth Sport and Recreational Injury Prevention". Collaborative Leads:
 Emery C, Hagel B. Collaborative Members: Meeuwisse W, McCormack, G, Rowe B, Nettle-Aguirre A,
 Voaklander D, Finch C, Verhagen E, Macpherson A, Groff P, Goulet C. Funding Details: 2013-2018,
 \$2,425,000
- Predicting Persistent Postconcussive Problems in Pediatrics (5P), PI: Zemek R, Osmond M. Knowledge
 Users: Johnson D, Plint A; Co-Investigators: Anderson P, Barlow K, Barrowman N, Boutis K, DeMatteo C,
 Farion K, Freedman S, Gagnon I, Gravel J, Hoshizaki T, Keightley M, Klassen T, Meeuwisse W, Meehan W,
 Mikrogianakis A, Vassilyadi M Funding Details 2013-2018, CIHR Team Grant, \$1,273,705
- Persistent Postconcussive Symptoms in Children: A Clinical Prediction Rule Derivation Study, Principal Investigators: Zemek R, Osmond M. Co-Investigators: Barlow K, Barrowman N, Farion K, Gagnon I, Gravel J, Meehan W, Meeuwisse W, Mikrogianakis A. Funding: 2013-17, CIHR Operating Grant, \$1,114,530

ii. Pending Funding

Canadian Institutes of Health Research (CIHR) and Ontario Neurotrauma Foundation (ONF) Team Grant:
 "Predicting Persistent Postconcussive Problems in Pediatrics (5P)" PI: Zemek R, Osmond M. Knowledge Users: Johnson D, Plint A. Co-Investigators: Anderson P, Barlow K, Barrowman N, Boutis K, DeMatteo C, Farion K, Freedman S, Gagnon I, Gravel J, Hoshizaki B, Keightley M, Klassen T, Meeuwisse W, Meehan W, Mikrogianakis A, Vassilyadi M. Funding Details: 2013-2018, CIHR Team Grant, \$1,273,705

iii. Other Funding Received

- Biomatrix Medical Canada, Inc. funding of a sport medicine group at the McMaster University course on "How to Teach Critical Appraisal", June, 1993, W.H. Meeuwisse Co-ordinator, total \$12,000
- Biomatrix Medical Canada, Inc. sponsorship of the Sport Medicine Journal Club section of the Clinical Journal of Sport Medicine Jun 1993 Jun 1996, W.H. Meeuwisse and L.E. Hart, Co-Editors, total \$30,000
- Ciba-Geigy Canada for development of patient instruction booklets, Summer 1993, W.H. Meeuwisse and G.O. Matheson, Co-Authors, total \$5,000
- Physician Office Support Program, Alberta Medical Association, Nov 2001 Oct 2005 (62,028.00 annually),
 W.H. Meeuwisse, Principle Applicant, total \$209,419.06
- Clinical Journal of Sport Medicine- Operating funds for Editorial Office and Managing Editor, Jul 2002 Present, W.H. Meeuwisse, Editor-in-Chief, (\$52,000 annually)

IX. INVITED ADDRESSES

- 1. 1989 Feb. "Assessment of Lower Extremity Biomechanics", Ninth Annual Whistler Sports Medicine Conference, Whistler, B.C.
- 2. 1989 May " **Physical Examination of the Knee and Clinical Correlates**", Arbutus Blooms Session for Teaching Physicians, Dept. of Family Practice, Faculty of Medicine, UBC, Vancouver, B.C.
- 3. 1989 June " Exercise Prescription" Workman's Compensation Board of B.C., Richmond.
- 4. 1989 Oct. "Patellofemoral Syndrome- Etiology and Conservative Treatment" Ninth Annual Fall Sports Medicine Symposium, Vancouver, B.C.

- 5. 1990 Feb. " **Physical Examination of the Acute Knee**" 10th Annual Whistler Sports Medicine Conference, Whistler, B.C.
- 1990 Aug. "Training Do's and Don'ts when Sick", Cross Country Canada Overstress Seminar, Canmore, Alberta.
- 7. 1990 Aug. "Overtraining in Nordic Skiing", Junior National Development Camp, Cross-Country Canada, Canmore. Alberta.
- 8. 1990 Dec. "Exercise-Induced Asthma", Family Practice Rounds, Foothills Hospital, Calgary, Alberta
- 9. 1991 June "Overuse Injuries", Canadian Student Health Services Conference, Calgary, Alberta
- 1991 Sept. " Setting up Multi-Centre Trials", Calgary Physiotherapy Research Working Group, Calgary, Alberta.
- 11. 1991 Sept. "Preparticipation Examination", Pediatric Sports Medicine Symposium, Calgary, Alberta.
- 12. 1991 Sept. "Pediatric Overuse Injuries", Pediatric Sports Medicine Symposium, Calgary, Alberta.
- 13. 1992 May "Sport Safety", Occupational Seminar, Chevron Canada, Calgary, Alberta.
- 14. 1993 Feb. "Common Lower Limb Sport Injuries", 38th Scientific Assembly of the College of Family Physicians of Canada (Alberta Chapter), Banff, Alberta.
- 15. 1993, April "Orthotics and Braces", Teleconference for rural Southern Alberta, Calgary, Alberta.
- 16. 1993, May "The Unstable Knee", The Brooks Health Care Centre Update '93, Brooks, Alberta.
- 17. 1993, July "Overtraining", Alberta Sports Council Super-Seminar Series- Cross-Country Skiing, Calgary, Alberta.
- 18. 1993, July "Medical Aspects of Cross-Country Skiing", Alberta Sports Council Super-Seminar Series; Cross-Country Skiing, Calgary, Alberta.
- 19. 1993, August "Sport Related Knee Injuries", Rockyview Hospital Resident Lecture, Calgary, Alberta.
- 20. 1993, September "Common Gymnastics Injuries", Mount Royal Gymnastics Club, Calgary, Alberta
- 21. 1993, October "Anterior Knee Pain", Running Injuries Symposium, U of C, Calgary, Alberta
- 22. 1993, October "Sports Injuries", British Medical Association Annual Overseas Meeting, Calgary, Alberta
- 23. 1994, October **"Fit to Compete"** lecture and **"Injection Techniques"** workshop, Queen Elizabeth II Hospital Sports Medicine Symposium, Grand Prairie, Alberta
- 24. 1994, November Series of 5 lectures including "Medical Monitoring of Elite Skiers", "Overtraining", "Training with a Cold", "Doping Control", "Overuse Injury", High Performance Coaching Seminar (70 Division Level Cross Country coaches), Prince George, B.C.
- 25. 1994, November "**Examination of the Acute Knee**" Family Practice Review and Update Course, Faculty of Medicine, University of Calgary
- 26. 1995, January "**Sprains and Strains of the Knee**" Family Practice Evening Course, Faculty of Medicine, University of Calgary
- 27. 1995, November "Musculoskeletal Problems with Adolescent Athletes: Sprains, strains, return to sports, proper pre-screening for a sport" Family Practice Evening Course, Faculty of Medicine, University of Calgary
- 28. 1996, January "Preparticipation Evaluation" 12th Annual CFA Conference, Kananaskis, Alberta
- 29. 1996 June **"The Canadian Intercollegiate Sport Injury Registry"** American Medical Society for Sports Medicine 5th Annual Meeting, Orlando, Florida
- 30. 1996 July "Evidence-Based Clinical Sport Medicine Practice" 1996 International Pre-Olympic Scientific Congress, Dallas, Texas
- 31. 1996 July "**Sport Injury Risk and Prevention: The state of the art in risk speculation**" 1996 International Pre-Olympic Scientific Congress, Dallas, Texas
- 32. 1996 November, "Training Principles in Illness and Injury", Peak Performance Seminar, Invermere, B.C.
- 33. 1997 June, "Application of Injury Surveillance to Rules and Equipment", American College of Sport Medicine Annual Meeting, Denver, Colorado
- 34. 1997 June, "Implementation of a Wide-Area Surveillance System for Sports Injuries", American College of Sport Medicine Annual Meeting, Denver, Colorado
- 35. 1997 July, "Inversion Ankle Sprain -Initial treatment", 2nd Annual Stampede Sport Medicine Conference for Family Physicians, Calgary, Alberta
- 36. 1997 July, "Coordination of Athlete Care", 2nd Annual Stampede Sport Medicine Conference for Family Physicians, Calgary, Alberta
- 37. 1997 July, "Pre-Participation Screening", 2nd Annual Stampede Sport Medicine Conference for Family Physicians, Calgary, Alberta
- 38. 1997 July, "Burner/Stinger/Neck", 2nd Annual Stampede Sport Medicine Conference for Family Physicians, Calgary, Alberta

- 39. 1997 July, "Neck/Plexus Injury -Case Presentations", 2nd Annual Stampede Sport Medicine Conference for Family Physicians, Calgary, Alberta
- 40. 1997 Oct., "Concussion in Sport: The scientist's perspective", Annual Homecoming Sport Medicine Symposium, London, Ontario
- 41. 1997 Oct., "Demographics of Injury in Sport: The Canadian Intercollegiate Sport Injury Registry Experience", Annual Homecoming Sport Medicine Symposium, London, Ontario
- 42. 1997 Oct., "Injury Risk Factors, Causation and Injury Prevention" (Keynote Address), 1997 Australian Conference of Science and Medicine in Sport, Canberra, Australia
- 43. 1997 Oct., "Injury Surveillance Systems: Canada and the U.S.A.", 1997 Australian Conference of Science and Medicine in Sport, Canberra, Australia
- 44. 1997 Oct., "Risk Management Plans for Sport Medicine Professionals", 1997 Australian Conference of Science and Medicine in Sport, Canberra, Australia
- 45. 1998 June, "The Etiology of Sports Injuries: Circumstantial risk factors for sports injuries", 26th FIMS World Congress of Sports Medicine, Orlando, Florida
- 46. 1998 Nov., "Head and Neck Injuries in Intercollegiate Ice Hockey", Calgary Sport Medicine Society, Calgary, Alberta
- 47. 1998, Nov., "Concussion and Return to Sport", 23rd Annual Family Practice Review and Update Course, Calgary, Alberta
- 48. 1998, Nov., **"Managing Common Sports Injuries"**, 23rd Annual Family Practice Review and Update Course, Calgary, Alberta
- 49. 1999, Jan., "**Preseason Groin Injury Risk in the National Hockey League**", NHL Team Physicians Society, Tampa Bay, Florida
- 50. 1999, Jan., "Neck Injuries in Athletes: Burners and Stingers", Sport Med 99, Toronto, Ontario
- 51. 1999, Jan., "Keynote Address -The Tom Pashby Sport Safety Fund Lectureship: **Sport Injury Prevention**; **Who's decision is it anyway?**", Sport Med 99, Toronto, Ontario
- 52. 1999, Jun., "Ice Hockey Injury: Clinical Small Group Discussion", American College of Sport Medicine 46th Annual Meeting, Seattle, Washington
- 53. 1999, Jun., "**The Prevention of Injuries in Ice Hockey**", American College of Sport Medicine 46th Annual Meeting, Seattle, Washington
- 54. 1999, Jun "Results of the NHL Groin Injury Study", Professional Hockey Athletic Trainers Society Medical Symposium, Kansas City, Missouri
- 55. 2000, Feb "Results of the NHL Groin Injury Study", NHL Team Physicians' Society Annual Meeting, Toronto, Ontario
- 56. 2000, April "**Injury Prevention in Ice Hockey**", National Hockey League Players' Association Agents Seminar, Toronto, Ontario
- 57. 2000, June "Manuscript Preparation and Submission", American College of Sports Medicine, Indianapolis, Indiana
- 58. 2000, June "**Prevention of Groin Injuries**" National Hockey League Players' Association Annual Player Meeting, Whistler, British Columbia
- 59. 2001, May "Ice Hockey Injury Care and Prevention: Groin and Abdominal Injuries and Management", American College of Sports Medicine, Baltimore, Maryland
- 60. 2001, June "**NHL Injury Surveillance Report**", Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, Indian Wells, California
- 61. 2001, August "Research Methodology for Ice Hockey Injuries: Groin Injuries as a Research Model", Sports Medicine & Hockey: A Summit for the NHL and Beyond, Toronto, Ontario
- 62. 2001, November "**NHL Concussion Program**", 1st International Conference on Concussion in Sport, Vienna, Austria
- 63. 2002, January "Scientific Evidence for Sports Preparticipation Screening in High School Athletes", Joint Advisory Committee on Sports Medicine, Columbus Ohio
- 64. 2002, February, "Concussion Program Update", National Hockey League Team Physicians Society Annual Meeting, Los Angeles, California
- 65. 2002, February, "NHL Medical Records Survey", National Hockey League Team Physicians Society Annual Meeting, Los Angeles, California
- 66. 2002, April, "Should Strength Training be Sport-Specific?", American Osteopathic Association of Sports Medicine Annual Meeting, Washington, D.C.

- 67. 2002, May, "Sport Injury Prevention: Where can we have the greatest future impact?", Oslo Sports Trauma Research Centre Annual Seminar, Lom, Norway
- 68. 2002, May, "Barriers to Publishing", Oslo Sports Trauma Research Centre Annual Seminar, Lom, Norway
- 69. 2002, June, "NHL Concussion Program: 5 Year Results", Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting Dallas, Texas §
- 70. 2002, October, "Concussions in Sport: A prospective approach", American College of Surgeons 88th Annual Clinical Congress, San Francisco, California
- 71. 2003, February, "**NHL Concussion Program: 5 Year Results**", National Hockey League Team Physicians Society Annual Meeting, Ft. Lauderdale, Florida
- 72. 2003, April, "NHL Concussion Program: Lessons from the first 5 years", American Osteopathic Association of Sports Medicine Annual Meeting, San Diego, California.
- 73. 2003, May, "What Do We Know About Risk Factors for Injury?", American College of Sports Medicine 50th Annual Meeting, San Francisco, California
- 74. 2003, May, "Summary Statements on Sport Injury Prevention Symposium", American College of Sports Medicine 50th Annual Meeting, San Francisco, California
- 75. 2003, June, "**NHL Injury Surveillance Program**", Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, Ft. Lauderdale, Florida
- 76. 2003, August, "Injury Risk in Canadian University Football: Artificial vs. Natural Grass", 3rd Calgary Symposium on Sport Surfaces, Calgary, Alberta
- 77. 2003, October, "Sport Injury Prevention: Minimizing the downside of exercise", Canadian Society of Exercise Physiology Annual Meeting, Niagara on the Lake, Ontario
- 78. 2003, October, "Management of Recurrent Concussion in Sport", Family Medicine Forum 2003, Calgary, Alberta
- 79. 2003, November, "**Sport Related Head Injury: When can your patient go back to sport?**" Family Practice Review and Update 2003, Calgary, Alberta
- 80. 2004, January, "Taking a Structured Approach to Sport Injury Prevention: Our Responsibility" Ontario Medical Association Sport Med 2004, Toronto, Ontario
- 81. 2004, April, "The Preparticipation Evaluation Revisited: Toward New Standards" Rendezvous 2004, Vancouver, B.C.
- 82. 2004, April, "Medical Clearance Decision Making" Rendezvous 2004, Vancouver, B.C.
- 83. 2004, April, "ACSM Exchange Lecture: Practical Issues in Developing Sports Injury Prevention Programs", at the American Medical Society for Sports Medicine Annual Meeting, Vancouver, B.C.
- 84. 2004, June, "NHL Injury Surveillance Program", Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, Baltimore, Maryland
- 85. 2004 June, "**What Do We Know About Risk Factors for Sport Injury**" Injury Prevention Symposium, Vriej University, Amsterdam, The Netherlands
- 86. 2004 July, "Overview of Epidemiologic Research" Rodeo Research and Clinical Care: First International Conference, Calgary, Alberta
- 87. 2004 July, "**Future Directions in Rodeo Research**" Rodeo Research and Clinical Care: First International Conference, Calgary, Alberta
- 88. 2004 July "Concussions: How Many is Too Many" 9th Annual Stampede Sport Medicine Conference, Calgary, Alberta
- 89. 2004 July "Concussion Evaluation and Management" 9th Annual Stampede Sport Medicine Conference, Calgary, Alberta
- 90. 2004 November, "**National Hockey League Study**" 2nd International Symposium on Concussion in Sport, Prague, Czech Republic
- 91. 2004 November, "How Should We Manage an Uncomplicated Concussion?" 2nd International Symposium on Concussion in Sport, Prague, Czech Republic
- 92. 2004 November, "Helmets, Mouth Guards or Neck Strengthening: What is the current state of evidence for prevention?" 2nd International Symposium on Concussion in Sport, Prague, Czech Republic
- 93. 2005 March 5, "The NHL Concussion Program" Think First Foundation Concussion Road Show, Calgary,
- 94. 2005 March 23, 24, **Symposium Chair,** 1st International Exercise-Associated Hyponatremia Consensus Development Conference, Cape Town, South Africa
- 95. 2005 May 26, "Concussion in Sport: What's new?" Canadian Athletic Therapy Association Annual Symposium, Calgary, Alberta

- 96. 2005 June 23, "**Injury Prevention in the National Hockey League**" 1st World Congress on Sport Injury Prevention, Oslo, Norway
- 97. 2005 June 25, "Internet Registration of Sports Related Injuries: the Canadian Intercollegiate Sports Injury Registry" 1st World Congress on Sport Injury Prevention, Oslo, Norway
- 98. 2005 June 25, "**Key Components of Collection and Classification of Sports Injuries**" 1st World Congress on Sport Injury Prevention, Oslo, Norway
- 99. 2005 June 25, "**Keynote Address: Where Do We Go From Here?**" 1st World Congress on Sport Injury Prevention, Oslo, Norway
- 100. 2005 July 8, "Summary of the Prague Symposium on Concussion in Sport", 10th Annual Stampede Sport Medicine Conference, Calgary, Alberta
- 101. 2006, Sep 13, "Sport Related Concussion", Calgary Sports Council, Calgary, Alberta
- 102. 2006, Sep 29, "Injury Surveillance in Sport", International Rugby Board, Dublin, Ireland
- 103. 2006, Oct 6, "Injury Surveillance and Injury Prevention in Sport: What have we learned? (Keynote)" British Association of Sport and Exercise Medicine Annual Meeting, Oxford, UK
- 104. 2006, Oct 7, "Clinical Anecdotes in Professional Rodeo: Congenital insensitivity or cultural norm?"
 British Association of Sport and Exercise Medicine Annual Meeting, Oxford, UK
- 105. 2006, Nov 24, "**Injury Surveillance and Injury Prevention in Sport**", Queensland Academy of Sport, Brisbane, Australia
- 106. 2006, Dec 11, "A New Model to Study Risk and Cause in Sport Injury", Auckland University of Technology, Auckland, New Zealand
- 107. 2006, Dec 11, "Clinical Aspects of Elite Sport", Auckland University of Technology, Auckland, New Zealand
- 108. 2006, Dec 19, "Injury Prevention in Sport; Lessons and New Directions", University of Otago, Dunedin, New Zealand
- 109. 2007, May 4, "Injury Prevention in Sport; New Directions", University of Helsinki, Helsinki, Finland
- 110. 2007, May 9, "A New Model to Study Risk and Cause in Sport Injury", Oslo Sports Trauma Research Centre Spring Seminar, Klievstua, Norway
- 111. 2007, Aug 28, "**Sport Injury Prevention: What have we learned?**" ASPETAR Orthopedic and Sport Medicine Hospital, Doha, Qatar
- 112. 2007, Nov 17 "Is Exercise-Associated Hyponatremia Multifactorial?: Sport injury Prevention as an Example", 2nd International Hyponatremia Consensus Conference, Queenstown, New Zealand
- 113. 2008, Jan 15, "Practical Management of Concussion in Sport" ASPETAR Orthopedic and Sport Medicine Hospital, Doha, Qatar
- 114. 2008, Jan 24 "**Update on the NHL Concussion Program**" National Hockey League Team Physicians Society Annual Meeting, Atlanta, Georgia
- 115. 2008, Mar 27 "Exercise Associated Hyponatremia" Rendezvous 2008 (Canadian Academy of Sport Medicine and American Medical Society for Sport Medicine Combined Annual Meeting). Las Vegas, Nevada
- 116. 2008, Jun 22 "**Building for Success in Vancouver 2010**" Advanced Team Physician Course, Svolvaer, Norway
- 117. 2008, Jun 22 "Concussion Management: From simple to complex" Advanced Team Physician Course, Svolvaer, Norway
- 118. 2008, Jun 27, "**KEYNOTE: Practical Models of Injury Prevention**", 2nd World Congress on Sport Injury Prevention", Tromso, Norway
- 119. 2008, Jun 27, "Injury Surveilance Issues in Child and Adolescent Sport", 2nd World Congress on Sport Injury Prevention, Tromso, Norway
- 120. 2008, Jun 28, "Recurent Injuries: How to define them and how to record them", 2nd World Congress on Sport Injury Prevention", Tromso, Norway
- 121. 2008, Aug 22, "The Pros- What Do They Get?: Position-specific hockey injuries in the NHL", The Puck Stops Here Comprehensive Management of Hockey Injuries, Chicago, USA
- 122. 2008, Aug 22, "To Protect and Defend: Strategies to Decrease Injuries, Past Safety Measures and Current/Future Issues", The Puck Stops Here Comprehensive Management of Hockey Injuries, Chicago, USA
- 123. 2008, Oct 30, "What have we leaned from the Vienna and Prague meetings?" 3rd International Conference on Concussion in Sport, Zurich, Switzerland
- 124. 2008, Oct 30, "Are Protective Equipment Useful in Preventing Concussion: " 3rd International Conference on Concussion in Sport, Zurich, Switzerland

- 125. Pre Participation Examination Consensus Meeting, International Olympic Committee Medical Commission, Lausanne, Switzerland, Mar 18, 2009: "Evidence Supporting the Current PreParticipation Evaluation".
- 126. Research Symposium on Injury Prevention in Youth Sports, Vancouver, BC, Jun 3, 2009: **A Model for Research: Challenging the scientist in injury prevention**",
- 127. Sport Medicine Conference in Preparation for 2010, Vancouver, BC., Jun 5-6, 2009:
 - "Medical Monitoring and Recording",
 - "New Guidelines for Concussion".
- 128. 2nd Annual Advanced Team Physician Course, Stanford, California, Jun 22-23, 2009:
 - "Cause and Effect".
 - "Report on the Zurich Concussion Consensus"
 - "The Future of the PreParticipation Evaluation"
- 129. IOC Medical meeting of the International Sport Federation Medical Chairpersons, Lausanne, Switzerland, Oct 31, 2009: "**The Concussion in Sport Consensus**",
- 130. Injury Prevention Symposium, IOC Medical Commission, Vancouver, BC, Feb 11, 2010: "The Periodic Health Examination Evidence Base",
- 131. 4th Olympic Symposium on Sport Medicine and Physiotherapy, Vancouver, BC, Feb 25, 2010: "**Sport Concussion Assessment Tool 2**",
- 132. Encounter Form and IOC Injury and Disease Surveillance Meeting Lausanne, Sep 16, 2010: "The Ideal Data Acquisition"
- 133. Clinical and Sports Medicine Conference, South African Sports Medicine Association, Cape Town, South Africa, Oct 14-15, 2010:
 - Keynote: "Return to Play: Applying a decision-based model".
 - Keynote: "Update on Concussion: from the Zurich Consensus to lessons learned in professional sport".
- 134. Sport Innovation Summit, Ottawa, Ontario, Nov 18, 2010: "Sport Medicine Services at the 2010 Olympic Winter Games"
- 135. International Volleyball Federation (FIVB) Volleyball Medicine Congress, Bled, Slovenia, Jan 13-15, 2010:
 - "Update on Concussions Applying the Zurich consensus to volleyball"
 - "The IOC Periodic Health Examination Consensus Statement"
 - "The electronic pre-participation evaluation"
 - "Hands-on with the electronic pre-participation exam"
 - "How to get your article published in a peer-reviewed journal"
 - "Minimizing and Managing the Risk of Injury: Empirical lessons learned from other sports"
- 136. International Olympic Committee (IOC) Advanced Team Physician Course, Calvi, France, April 3-5, 2011
 - "Working with an NHL hockey team"
 - "The Zurich concussion consensus approach outcomes and controversies"
 - "Acute sideline assessment the role of the SCAT2"
- 137. IOC World Conference on Prevention of Injury & Illness in Sport, Monte Carlo, Monaco, Apri 7-9, 2011:
 - "Principles of screening: Early detection of disease in athletes?"
 - "New directions for the study of 2nd injuries"
 - "Injury prevention in the elite youth athlete"
- 138. Sport Innovation Summit, Toronto, ON, Nov 9, 2011 "Interventions, screens and medical monitoring for performance enhancement"
- 139. Prognosticators of Persistent Concussion Symptoms in Children, Ottawa, March 29th, 2012, "**Consensus Process for Concussion in Sport**"
- 140. Neurocritical Care Conference, Banff, Alberta, May 3, 2012, Mild Traumatic Brain Injury, Sport Concussion
- 141. Cummings Radiology Research Day 2012, Calgary, Alberta, June 14, 2012, **Concussions in sport: Why are there so many?**
- 142. International Convention on Science, Education & Medicine in Sport, Glasgow, UK, July 22, 2012 "Periodic Health Exams (PHE): Screening and Prevention is the Key. **The Physician's Perspective on Health Screening**"
- 143. London 2012 Olympic Games, Team Physician Meeting. "News in Injury Prevention –Periodic Health Evaluations".
- 144. Olympic Academic Programme on Sport Medicine and Sport Physiotherapy, 5th Edition. London 2012 Olympic Games

- "How Large is the Problem: Overuse Injuries Stress Fractures"
- "Can Overuse Injuries be Prevented?"
- 145. 29th Western University Homecoming Sport Medicine Symposium, London, Ont, Sept 28, 2012: "Current Guidelines for Return to Play Following Concussion"
- 146. 4th International Consensus Conference on Concussion in Sport, Zurich, Switzerland Nov 1-2, 2012:
 - "The Science of Consensus: Format of the meeting"
 - "Using the SCAT2 in Professional Team Sports"
- 147. Concussion in Football 2013, Melbourne, Australia March 20-21, 2013
 - Keynote: Zurich 2012-What's new in concussion?
 - Using the Concussion Recognition Tool (CRT) and SCAT3 sideline assessment tools for diagnosis: adapting the tools for different sports
 - Keynote: Injury prevention in 2013 moving from concussion consensus to action
- 148. HPL Musculoskeletal Seminar Series: Faculty of Kinesiology, University of Calgary, Calgary, Alberta, April 4, 2013
- 149. American Medical Society Sports Medicine, San Diego, April 18-19, 2013,
 - Update from the 4th International a. Consensus Conference on Concussion in Sports
 - The Three-Step Return to Play Decision Model
- 150. Cleveland Clinic, Warthog Society 20th Meeting, Naples, Florida May 8-10, 2013
 - Concussion in Sport: Update from the Zurich Consensus
 - Hands-On Sports Concussion Tool
 - A Career view of Sports Medicine in Western Canada
- 151. IOC Advanced Team Physician Course, Stockholm, Sweden May 2-24, 2013
 - What characterizes an effective prevention program?
 - Update from the 2012 Zurich Consensus Conference on Concussion in Sport
 - Injury definition, classification and their consequences for return-to-sport
- 152. Leaders in Performance, Bloomberg, New York, June 4-5, 2013. "Cutting edge sports medicine: Player safety, health and concussions"

X. PUBLICATIONS / PRESENTATIONS

i. Peer reviewed manuscripts

Peer reviewed publications

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- 96. Emery CA, Macpherson A, Kag J, Hagel B, Black A, Romiti M, Meeuwisse WH. **Does body checking policy to disallow body checking reduce the risk of injury and concussion in Canadian non-elite 11 and 12 year old youth ice hockey players?** . Zurich Consensus Conference on Sport Concussion, (Zurich, Switzerland, November 2012). Br J Sport Med 2013;**47**:5 e1
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- 99. McKay C, Jubinville A, Brooks B, Mrazik M, Meeuwisse WH, Emery CA. The effect of age, sex and concussion history on ImPACT measures in elite Canadian youth ice hockey players. Zurich Consensus Conference on Sport Concussion, (Zurich, Switzerland, November 2012) Br J Sport Med 2013 47:5 e1.

Abstracts -In Press

- Brooks B, "Are there cumulative effects of past concussions in adolescent athletes?" <u>Archives of Clinical Neuropsychology</u> (in press)
- Russell K, Meeuwisse WH, Nettel-Aguirre A, Emery CA, Wishart J, Rowe BH, Goulet C, Hagel BE.
 "Snowboarding injury rates and characteristics sustained on terrain park features". Journal of American Society for Testing Materials. (in press)

Abstracts -submitted

- Emery CA, MacPherson A, Kang J, Hagel B, Black A, Romiti M, Meeuwisse WH "Does Changing Policy to Disallow Body Checking Reduce the Risk of Concussion in 11 and 12 Year Old Ice Hockey Players?" Injury Prevention
- Brooks BL, McKay C, Mrazik M, Meeuwisse W, Emery C. "Are there cumulative effects of past concussions in adolescent athletes?" Archives of Clinical Neuropsychology
- Hagel BE, Meeuwisse WH, Emery CA "Does changing policy to disallow body checking reduce the risk of injury and concussion in 11 and 12 year old non-elite ice hockey players in Canada?"

XI. MEETINGS ATTENDED

- Homecoming Sports Medicine Symposium, November, 1986, University of Western Ontario, London, Ontario.
- Canada Cup Sports Medicine Symposium, September, 1987, University of Western Ontario, London, Ontario.
- Homecoming Sports Medicine Symposium, October, 1987, University of Western Ontario, London, Ontario.
- Grey Cup Sports Medicine Symposium, November, 1987, Vancouver, British Columbia.

- Banff Sport Medicine 1988, Pre-Olympic Sports Medicine Conference & C.A.S.M. Annual Meeting, February 1988, Banff, Alberta.
- Eighth Annual Fall Sports Medicine Symposium, November 1988, University of British Columbia, Vancouver, B.C.§
- Ninth Annual Whistler Sports Medicine Conference, February 1989, Whistler, British, Columbia. §
- Banff Sports Medicine 1989, C.A.S.M. Annual Meeting and Symposium, March 1989, Banff, Alberta.
- International Sports Medicine Conference, University of Alberta, September, 1989 Edmonton, Alberta.
- Ninth Annual Fall Sports Medicine Symposium, October 1989, University of British Columbia, Vancouver, B.C.§
- 10th Annual Whistler Sports Medicine Conference, February 1990, Whistler, British, Columbia. §
- Canadian Academy of Sport Medicine Annual General Meeting and Sports Medicine Conference, March, 1990, Monte Ste. Anne, Quebec.¶
- Cross Country Canada Overstress Seminar, August 1990, Canmore, Alberta. §
- International Congress on Sports Medicine and Human Performance (and CASM Annual General Meeting), April 1991, Vancouver, B.C.¶
- American College of Sports Medicine Annual Meeting, May/June 1991, Orlando, Florida. §
- Health Care Informatics Symposium, June 1991, Calgary, Alberta.
- Canadian Academy of Sport Medicine Annual General Meeting and Sports Medicine Conference, March 1992, Quebec City, Quebec.¶
- Injury In Alberta Conference, October 1992, Edmonton, Alberta
- Annual Symposium of the Canadian Academy of Sport Medicine, February 1993, Banff, Alberta¶
- American College of Sport Medicine Annual Meeting, June, 1993, Seattle, Washington.
- Workshop on "How to Teach Evidence-Based Medicine", June, 1993, Hamilton, Ontario.
- Annual Symposium of the Canadian Academy of Sport Medicine, February 1994, Ottawa, Ontario¶
- Consensus Meeting for the Sport Medicine Journal Club, November, 1994, Stanford, California¶
- Annual Symposium of the Canadian Academy of Sport Medicine, February 1995, Banff, Alberta¶ §
- International Medical Symposium 1995 World Nordic Championships, March 1995, Thunder Bay, Ontario¶
- American College of Sport Medicine Annual Meeting, June, 1995, Minneapolis, Minnesota §.
- American Medical Society for Sports Medicine 5th Annual Meeting, June 1996, Orlando, Florida §
- 1996 International Pre-Olympic Scientific Congress, July 1996, Dallas, Texas ¶ §
- Annual Symposium of the Canadian Academy of Sport Medicine, February 1997, Vernon, B.C.¶ §
- American College of Sport Medicine Annual Meeting, June, 1997, Denver, Colorado §.
- 2nd Annual Stampede Sport Medicine Conference for Family Physicians, July 1997, Calgary, Alberta §
- Annual Homecoming Sport Medicine Symposium, October 1997, London, Ontario §
- 1997 Australian Conference of Science and Medicine in Sport, October 1997, Canberra, Australia §
- 26th FIMS World Congress of Sports, June, 1998, Orlando, Florida §.
- American College of Sport Medicine Annual Meeting, June, 1998, Orlando, Florida §.
- NHL Team Physicians Society, January 1999, Tampa Bay, Florida §.
- Sport Med 99, January, 1999, Toronto, Ontario §.
- Consensus Meeting on the Revision of the National Hockey League Injury Surveillance System, April, 1999, New York, New York
- American Osteopathic Association of Sport Medicine Annual Symposium, April, 1999 Hilton Head, South Carolina
- American Medical Society for Sport Medicine Annual Scientific Meeting, April, 1999 Hilton Head, South Carolina
- American College of Sport Medicine 46th Annual Meeting, June 1999 Seattle, Washington §
- 1999 Professional Hockey Athletic Trainers Society Medical Symposium, June 1999 Kansas City, Missouri §
- NHL Team Physicians' Society Annual Meeting, Feb 2000, Toronto, Ontario §
- National Hockey League Players' Association Agents Seminar, April 2000, Toronto Ontario §
- Canadian Academy of Sport Medicine / Sport Med 2000 Annual Symposium, May 2000, Toronto, Ontario
- American College of Sport Medicine 47th Annual Meeting, June 2000, Indianapolis, Indiana §
- National Hockey League Players' Annual Meeting, June 2000, Whistler, British Columbia §
- NHL Team Physicians' Society Annual Meeting, Feb 2001, Denver, Colorado §

- American College of Sports Medicine 48th Annual Meeting, May, 2001, Baltimore, Maryland§
- Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, June, 2001, Indian Wells, California §
- Annual Symposium of the Canadian Academy of Sport Medicine, July 2001, Calgary, Alberta. §
- Sports Medicine & Hockey: A Summit for the NHL and Beyond, August 2001, Toronto, Ontario ¶ §
- 1st International Symposium on Concussion in Sport, November, 2001, Vienna, Austria ¶ §
- Joint Advisory Committee on Sports Medicine Annual Meeting, January, 2002, Columbus Ohio §
- NHL Team Physicians' Society Annual Meeting, Feb 2002, Los Angeles, California §
- American Medical Society for Sport Medicine Annual Conference, April 2002, Orlando, Florida
- American Osteopathic Association of Sports Medicine Annual Meeting, April 2002, Washington, D.C§
- Oslo Sports Trauma Research Centre Annual Seminar, May, 2002, Lom, Norway §
- American College of Sports Medicine 49th Annual Meeting, May, 2002, St. Louis, Missouri
- Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, June, 2002, Dallas, Texas §
- American College of Surgeons 88th Annual Clinical Congress, October, 2002, San Francisco, California §
- NHL Team Physicians' Society Annual Meeting, Feb 2003, Ft. Lauderdale, Florida §
- American Osteopathic Association of Sports Medicine Annual Meeting, April 2003, San Diego, California §
- American College of Sports Medicine 50th Annual Meeting, May, 2003, San Francisco, California¶ §
- Annual Symposium of the Canadian Academy of Sport Medicine, June 2003, Winnipeg, Manitoba §
- Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, June, 2003, Ft. Lauderdale, Florida §
- 3rd Calgary Symposium on Sport Surfaces, August, 2003, Calgary, Alberta §
- Ontario Medical Association Sport Med 2004, January 2004, Toronto, Ontario §
- NHL Team Physicians' Society Annual Meeting, Feb 2004, Minneapolis, Minnesota§
- Rendezvous 2004, April 2004 Vancouver, B.C. ¶ §
- American Medical Society for Sports Medicine Annual Meeting, April 2004, Vancouver, B.C. §
- Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, June, 2004, Baltimore, Maryland §
- Injury Prevention Symposium, June, 2004, Vriej University, Amsterdam, The Netherlands §
- Rodeo Research and Clinical Care: First International Conference, July 2004, Calgary, Alberta §
- 9th Annual Stampede Sport Medicine Conference, July 2004, Calgary, Alberta §
- 2nd International Symposium on Concussion in Sport, November, 2004, Prague, Czech Republic ¶ §
- Annual Symposium of the Canadian Academy of Sport Medicine, February 2005, Ottawa, Ontario
- Think First Foundation Concussion Road Show, March, 2005Calgary, Alberta §
- 1st International Exercise-Associated Hyponatremia Consensus Development Conference, March 2005, Cape Town, South Africa ¶
- American Medical Society for Sports Medicine Annual Meeting, April 2005, Austin, Texas
- Canadian Athletic Therapy Association Annual Symposium, May, 2005, Calgary, Alberta §
- American College of Sports Medicine 52nd Annual Meeting, May 2005, Nashville, Tennessee
- 1st World Congress on Sports Injury Prevention, June, 2005, Oslo, Norway ¶§
- 10th Annual Stampede Sport Medicine Conference, Calgary, Alberta §
- Fédération Internationale de Football Association (FIFA) Medical Assessment and Research Centre (f-MARC)
 Injury Consensus Group, October, 2005, Zurich, Switzerland
- NHL Team Physicians' Society Annual Meeting, February 2006, Atlanta, Georgia
- Annual Symposium of the Canadian Academy of Sport Medicine, May 2006, Edmonton, Alberta
- American College of Sports Medicine 53rd Annual Meeting, May 2006, Denver, Colorado
- Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, June 2006, Fort Lauderdale, Florida
- British Association of Sport and Exercise Medicine Annual Meeting, October 2006, Oxford, UK §
- NHL Team Physicians' Society Annual Meeting, January 2007, Dallas, Texas
- Annual Symposium of the Canadian Academy of Sport Medicine, March 2007, Quebec City, Quebec
- Oslo Sports Trauma Research Centre Spring Seminar, May 2007, Klievstua, Norway §
- American College of Sports Medicine 54rd Annual Meeting, May 2007, New Orleans, Louisiana

- Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, June 2007, Phoenix, Arizona
- 2nd International Hyponatremia Consensus Conference, November, 2007, Queenstown, New Zealand ¶ §
- National Hockey League Team Physicians Society Annual Meeting, Jan 2008, Atlanta, Georgia
- Rendezvous 2008 (Canadian Academy of Sport Medicine and American Medical Society for Sport Medicine Combined Annual Meeting), Mar 2008, Las Vegas, Nevada § ¶
- Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, June 2008, St. Louis, Missouri §
- Advanced Team Physician Course, June 2008, Svolvaer, Norway §
- 2nd World Congress on Sport Injury Prevention", June 2008, Tromso, Norway ¶ §
- The Puck Stops Here Comprehensive Management of Hockey Injuries, Aug 2008 Chicago, USA ¶ §
- 3rd International Conference on Concussion in Sport, Oct 2008 Zurich, Switzerland ¶ §
- Pre Participation Examination Consensus Meeting, International Olympic Committee Medcial Commission, Lausanne, Switzerland, March 2009 §
- Advanced Skills Course in Sport Medicine, Vancouver, BC, June 2009
- Research Symposium on Injury Prevention in Youth Sports, Vancouver, BC, June 2009 §
- Sport Medicine Conference in Preparation for 2010, Vancouver, BC, June 2009 §
- 2nd Annual Advanced Team Physician Course, Stanford, California, June 2009 §
- Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, June 2009, Phoenix, Arizona
- FIFA Medical Network Conference, October 2009, Zurich, Switzerland
- IOC Medical and Scientific Group Meeting, October 2009, Lausanne Switzerland §
- 2009 Sport Innovation (SpIN) Summit, November 2009, Vancouver BC
- Injury Prevention Symposium, IOC Medical Commission, Feb 2010 Vancouver, BC
- 4th Olympic Symposium on Sport Medicine and Physiotherapy, Feb 2010 Vancouver/Whistler, BC
- 2nd National Sport Injury Prevention Research Conference, June 2010, Toronto Ontario ¶
- Annual Symposium of the Canadian Academy of Sport Medicine, June 2010, Toronto Ontario
- Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, June 2010, Ft. Lauderdale FL
- National Athletic Trainers Association Annual Meeting, June 2010, Philadelphia PA
- Clinical and Sports Medicine Conference, South African Sports Medicine Association, Oct 2010, Cape Town, South Africa.
- Sport Innovation (SpIN) Summit, Nov 2010, Ottawa, Ontario. §
- International Volleyball Federation (FIVB) Volleyball Medicine Congress Jan 2011, Bled, Slovenia §
- NHL Team Physicians' Society Annual Meeting Jan 2011, Raleigh, North Carolina
- International Olympic Committee (IOC) Advanced Team Physician Course, Apr 2011, Calvi, France §
- IOC World Conference on Prevention of Injury & Illness in Sport, Apr 2011, Monte Carlo, Monaco §
- American Medical Society for Sports Medicine Annual Meeting, May 2011, Salt Lake City, Utah
- Professional Hockey Athletic Trainers and Society of Professional Hockey Equipment Managers Annual Meeting, June 2011, Phoenix, AZ
- International Olympic Committee Research Centres meeting, Aug 2011, Lausanne, Switzerland
- Lippincott, Williams & Wilkins Journals Symposium, Nov 2011, Philadelphia, PA
- Sport Innovation Summitt, Nov 2011, Toronto, ON §
- NHL Team Physicians' Society Annual Meeting Jan 2012, Ottawa, ON §
- Concussion in Football 2013, Melbourne, Australia March 20-21, 2013§

¶ Program Chairman § lecture or paper presented