CURRICULUM VITAE

Date Completed: November 2020

I BIOGRAPHICAL DATA

Name: Richard William Kendall

Present Rank: Fellow of the Royal College of Surgeons of Canada (FRCSC). Nov 10, 1994

Diplomate of the American Board of Orthopaedic Surgery, July 2004

Clinical Assistant Professor, Faculty of Orthopaedics, University of British Columbia

Fellow of the American Academy of Orthopaedic Surgeons

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II EDUCATION

a) Undergraduate (where, dates, degree(s) received):

University of British Columbia, Faculty of Science 1976-78

University of British Columbia, Faculty of Pharmaceutical Sciences, 1979-81: BSc (Pharm)

University of British Columbia, Faculty of Medicine 1982-86: MD

b) Special Professional (e.g. internships, residencies, specialty board qualifications):

Orthopaedic Residency: University of British Columbia 1989-94.

Fellow of the Royal College of Surgeons of Canada (FRCSC). Nov 10, 1994

American Board of Orthopaedic Surgery, Part 1 examination 1999

Diplomate of the American Board of Orthopaedic Surgery, July 2004 – 2013 (American Board Certified)

Clinical Assistant Professor, Faculty of Orthopaedics, UBC.

Fellow of the American Academy of Orthopaedic Surgeons: 1995 to present.

Rotating Internship St. Paul's Hospital. Vancouver, B.C. 1986-87.

c) Academic awards and distinctions (prior to final degree):

Legion Academic Scholarship (Branch 88) 1976-78

Oscar Engelbert Forsberg Memorial Scholarship 1983

Medicine Book Prize (Top Graduating Student) 1986

Paediatric Book Prize (Top Graduating Student) 1986

Silver Medal (Second Overall Graduating Student) 1986

III PROFESSIONAL EMPLOYMENT RECORD

a) Teaching, professional or research positions:

Richmond Hospital Medical Staff (Active Staff 1995-present)

The Cambie Clinic (active staff 2001 - present)

The Delta Hospital 2005- 2016

UBC Hospital 2006- 2016

G R Baker Memorial Hospital (Quesnel) Visiting Active Staff 2008-June 2011

Saint Vincent's Hospital (Active Staff 1996-2000)

Mount St Joseph's Hospital (Active Staff1996-2000)

The Prince George Regional Hospital (1996-2003 Locum privileges)

Clinical Assistant Professor, Faculty of Orthopaedics, UBC (Orthopaedic Residents, Family Practice Residents, Undergraduate medical students)

IV PROFESSIONAL ACTIVITIES

a) Membership in professional and learned societies

British Columbia Medical Association

College of Physicians and Surgeons of British Columbia

Canadian Medical Association

Canadian Orthopaedic Association

Canadian Arthroplasty Society (CAS)

American Academy of Orthopaedic Surgeons, Fellow

American Association of Orthopaedic Surgeons

Royal College of Physicians and Surgeons of Canada (FRCSC).

British Columbia Orthopaedic Society

Minoru Medical Society

Hip and Knee Society, COA

b) Professional service and experience

Head, Department of Surgery Richmond General Hospital 2015, 2019

Site Co-ordinator (DSSL), Undergraduate and Postgraduate Teaching, Richmond. 2007-2015 Regional Orthopaedic Heads Council, Sitting member 2010-2017

Head, Department of Surgery. Richmond Hospital 2001-2003

Head, Division of Orthopaedics Richmond Hospital 2000-2004, 2007-2017

Head, Division of Orthopaedics, St Vincent's Hospital 1999-2000

Member, Non-Hospital Medical/Surgical Facility Committee, College of Physicians and Surgeons (2003- 2005)

Member, Vancouver Coastal Regional Surgical Services Planning Committee, (2001-2003)

Assistant Head Orthopaedics: Providence Health Care Society (1998-2000)

The Richmond Hospital Pharmacy and Therapeutics Committee (1996-1998)

Surgeon Chair, Hip Hip Hooray Richmond) 2004-2005.

Surgeon Chair: Hip Hip Hooray (New Westminster) (National Orthopaedic Fundraising Committee) 1998-2001

Member: Public Relations Committee for the Canadian Orthopaedic Association (1997-2000)

Team Physician, Vancouver Giants Hockey 2014-16

Orthopaedic Clerkship Curriculum Development Committee 2011-2013

UBC Clinical Faculty Affairs Committee 2012- 2016.

Member: Osteoporosis Project: Fracture Liaison Service 2018- present.

V PUBLICATIONS RECORD

a) Publications or original works

The Effects of Brace Failure on Scoliosis Surgery. RW Kendall, SJ Tredwell. British Columbia Workers Compensation Board Press, 1990.

Open Reduction and Internal Fixation of Unstable Pelvic Fractures: The VGH Experience. RW Kendall, RM Meek. British Columbia Workers Compensation Board Press, 1991.

Microbial Adherence and Growth on Antibiotic-Loaded Acrylic Cement. RW Kendall, CP Duncan. British Columbia Workers Compensation Board Press, 1992.

The Effects of Brace Failure on Scoliosis Surgery. RW Kendall, SJ Tredwell. Ortho Trans 17(1), 85, 1993.

Brace failure in adolescent idiopathic scoliosis. RW Kendall, SJ Tredwell. Ortho Trans 17(2), 383, 1993.

Antibiotic Loaded Cement: Reason for Caution. RW Kendall, CP Duncan, CP Beauchamp, JA Smith. British Columbia Workers Compensation Board Press, 1993.

The Role of Arteriography in Assessing Vascular Injuries Associated with Dislocations of the Knee. RW Kendall, DC Taylor, AJ Salvian, PJ O'Brien. J Trauma 35 (6), 875-8, 1993.

Arthroplasty of the Wrist and Hand. RW Kendall, PT Gropper. BCMJ August 1997, 39:8.

Bacterial Growth on Antibiotic Loaded Acrylic Cement: An In-vivo Retrieval Study. RW Kendall, CP Duncan, CP Beauchamp. J Arthroplasty 10(6), 817-822, 1995.

The OK Elbow Arthroplasty. RW Kendall, WR Regan, J Wood. British Columbia Workers Compensation Board Press, 1994.

Antibiotic Loaded Cement: A Reason for Caution. RW Kendall, CP Duncan, CP Beauchamp, JA Smith. Ortho Trans 18(1), 130-131, 1994.

Microbial Adherence and Growth on Antibiotic-Loaded Acrylic Cement. RW Kendall, CP Duncan, JA Smith. Ortho Trans 18(1), 138, 1994.

Two-stage exchange arthroplasty using a functional antibiotic-loaded spacer in the treatment of the infected knee replacement: The Vancouver experience. Bassam A Masri, Richard W Kendall, Clive P Duncan, Christopher P Beauchamp, Robert W McGraw, Biraj Bora. Seminars in Arthroplasty 5(3), 122-136, 1994.

Temporary Antibiotic Loaded Acrylic Hip Replacement: A Novel Method for Management of the Infected THA. Richard W Kendall, Bassam A Masri, Clive P Duncan, Christopher P Beauchamp, Robert W McGraw, Biraj Bora. Sem in Arthroplasty 5(4), 171-177, 1994.

Innovation in the Treatment of Infected Joints. Biraj Bora, Clive P Duncan, Bassam A Masri, Christopher P Beauchamp, Richard W Kendall, Robert W McGraw. The BC Professional Engineer 45(9), 5-9, 1994.

The Prostalac System- A Microbiological Analysis. BA Masri, RW Kendall, CP Duncan, CP Beauchamp, B Bora. JBJS 77-B, 74, 1995.

Persistence of Bacteria on Antibiotic Loaded Acrylic Depots: A Reason for Caution. RW Kendall, CP Duncan, J Smith, J Ngui-Yen. Clin Orthop Rel Res 329, 273-280, 1996.

Evaluation of the Cementing Technique of the Femoral Component in Total Hip Replacements: An Improvement in the Reliability of a Classification System. R Schweigel, S Horlick, R Kendall, G Pate, K Stothers. British Columbia Workers Compensation Board Press, 1997.

Unicompartmental versus Total Knee Arthroplasty. COA Journal Spring 2006.

Comparison of HRQL Between Unicompartmental Knee Arthroplasty and Total Knee Arthroplasty for the Treatment of Osteoarthritis Katie Sweeney, MSc , Maja Grubisic, MSc , Carlo A. Marra, PhD, Richard Kendall, MD, FRCSC, Linda C. Li, PhD ^C, Larry D. Lynd, PhD. J Arthroplasty 28 Suppl. 2 (2013) 187–190

An evaluation of the construct validity and responsiveness of generic utility measures in knee arthroplasty for the treatment of osteoarthritis. M.K. Sweeney, Larry D. Lynd, Carlo A. Marra, Richard Kendall and Linda Li. (J Arth pending)

Outcomes Evaluation in Knee Arthroplasty for the Treatment of Osteoarthritis. Mary K Sweeney. A Thesis submitted in partial Fullfilment of the requirements for the Degree of Master of Science. UBC 2010 (R W Kendall Supervisor. https://open.library.ubc.ca/cIRcle/collections/ubctheses/24/items/1.0071375

PAPERS PRESENTED:

I INTERNATIONAL:

Oxford Outlier's: 10 year survival and clinical outcomes of the Oxford partial knee in the Young, the elderly, and the obese patient. Oxford Partial Knee 40 year Symposium, Oxfordshire, UK. September 26–27, 2016

Oxford Partial Knee: Long-term results from a Single Canadian Center. Oxford Partial Knee 40 year Symposium, Oxfordshire, UK. September 26–27, 2016

Comparison of Unicompartmental Knee Arthroplasty Function and Pain in Patients Under and Over Age 60. Global Oxford Knee Masters Symposium. 24th - 25th September 2012 Keble College. Oxford University, Oxford, United Kingdom

Comparison in HRQL between unicompartmental knee arthroplasty and total knee arthroplasty for the treatment of osteoarthritis. Global Oxford Knee Masters Symposium. 24th - 25th September 2012. Keble College. Oxford University, Oxford, United Kingdom

PROSTALAC system in the treatment of the infected total knee replacement: A modified two-stage exchange protocol. BA Masri, RW Kendall, CP Duncan, CP Beauchamp, RW McGraw. American Academy of Orthopaedic Surgeons. Feb 95. (Podium Presentation: Orlando FL)

Microbiological Aspects of the PROSTALAC System. An In vivo and In vitro Study. BA Masri, RW Kendall, CP Duncan, CP Beauchamp. American Academy of Orthopaedic Surgeons. Feb 94. (Podium Presentation: New Orleans LA)

The Effects of Brace Failure on Scoliosis Surgery. RW Kendall, SJ Tredwell. Poster Presentation, 9th Combined Meeting of the Orthopaedic Associations of the English Speaking World, Toronto, June 92.

The Role of Arteriography in Assessing Vascular Injuries Associated with Dislocations of the Knee. RW Kendall, DC Taylor, AJ Salvian, PJ O'Brien. Poster Presentation. The 9th Combined Meeting of the Orthopaedic Associations of the English Speaking World, Toronto, June 92.

Antibiotic Loaded Cement: Reason for Caution. RW Kendall, CP Duncan, JA Smith. Podium Presentation, 22nd Annual Course on Hip Surgery, Harvard Medical School, Boston Mass. Sept, 92.

Brace failure in adolescent idiopathic scoliosis. RW Kendall, SJ Tredwell. Paediatric Orthopaedic Society of North America: Newport, Rhode Island. May, 1992. (podium presentation)

II NATIONAL:

The Effects of Brace Failure on Scoliosis Surgery. RW Kendall, SJ Tredwell. Podium Presentation, Orthopaedic Update, Vancouver, June 1990.

Open Reduction and Internal Fixation of Unstable Pelvic Fractures: The VGH Experience. RW Kendall, RM Meek. Orthopaedic Update, Vancouver, June 1991.

The Effects of Brace Failure on Scoliosis Surgery. RW Kendall, SJ Tredwell. Podium Presentation, Canadian Orthopaedic Residents Annual Meeting, Montreal. June 91.

Microbial Adherence and Growth on Antibiotic-Loaded Acrylic Cement. RW Kendall, CP Duncan. Orthopaedic Update, Vancouver, June 1992.

Antibiotic Loaded Cement: Reason for Caution. RW Kendall, CP Duncan, CP Beauchamp, JA Smith. Podium Presentation, Canadian Orthopaedic Residents Annual Meeting, Saskatoon Sask. May 93.

Microbial Adherence and Growth on Antibiotic-Loaded Acrylic Cement. RW Kendall, CP Duncan, JA Smith. Podium Presentation, Canadian Orthopaedic Research Society Annual Meeting, Montreal, June 93.

Antibiotic Loaded Cement: Reason for Caution. RW Kendall, CP Duncan, CP Beauchamp, JA Smith. Orthopaedic Update, Vancouver, June 1993.

The Outerbridge-Kashiwagi Elbow Arthroplasty. Orthopaedic Update, Vancouver, June 1994.

The Prostalac System- A Microbiological Analysis. Canadian Orthopaedic Association Meeting. Winnipeg, June 1994.

Antibiotic Elution from the Prostalac System. BA Masri, RW Kendall, CP Duncan, CP Beauchamp UBC Research Days 1994

The Outerbridge-Kashiwagi Elbow Arthroplasty. Podium Presentation. The Canadian Orthopaedic Association Meeting. Halifax, NS. June 1995. RW Kendall.

Comparison of Unicompartmental Knee Arthroplasty Function and Pain in Patients Under and Over Age 60. Robles, I; Kendall R; Farrokhyar. CORA 2012 and COA 2012

Knee Arthroscopy for conditions of the degenerative knee. UBC CPD Jan 21, 2015

LONG-TERM SURVIVAL OF A SINGLE-SURGEON CONSECUTIVE SERIES OF THE OXFORD PARTIAL KNEE ARTHROPLASTY. Canadian Arthroplasty Society Meeting, Toronto Nov 25, 2016.

Oxford: A Western Canadian Experience. Oxford Partial Knee; An Evening of Education. Toronto. April 12, 2018 (Invited expert)

ZBI Oxford Partial Knee System Digital Education. Instructional Course: (National). Invited speaker. (On-line) May 27 and 28th, 2020.

ZBI Oxford Partial Knee System Digital Education. Instructional Course: (International). Moderator. (On-line) November 14, 2020

III SEMINAR PRESENTATIONS:

Fracture Liaison service. Working group meeting. April 2019

Introduction to the Oxford Knee. Zimmer Biomet Invited speaker. Kelowna Oct 23, 2018

Osteoarthritis: An Orthopaedic Surgeon's Perspective. Physician Support Program of BC April 7, 2016

Commonly missed Office Orthopaedic Problems. 18th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 2015

The Future of Orthopeadics. 18th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 2015

What investigations Should I Order?. 18th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 2015

Approach to knee injuries. Ossur presentation April 17, 2013

Refining your Orthopaedic referral 17th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 2014

Assessing the Painful Shoulder. 17th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 2014

Preparing Your Patient for Orthopaedic Surgery . 15th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 17, 2012

What should I Do Next? Common Office Orthopaedic Problems. 15th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 17, 2012

Whiplash Associated Disorders. 15th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 17th, 2012

The Aging Athlete. 14th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 20, 2011

The Aging Athlete. 14th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 20, 2011

Labral Lesions: Hip and Shoulder. 14th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 20, 2011

The PATH Hip Technique. Solutions in Young Hip Arthroplasty. Ottawa Ont. Sept 2009.

PATH Tissue Preserving Surgical Symposium. Faculty Member. Memphis Tenn. Oct 11, 2008.

Faculty Member Oxford Users Meeting: Course co-chair. Feb 13, 2008

The Adult Arthritic Knee: Course chair. Sept 12, 2008

Orthopaedic Update. 10th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 1, 2007.

Upper Extremity Update. 9th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 13th, 2006.

Lower Extremity Update. 9th Annual Medicine Sun Peaks. An interactive Course for Primary Care Physicians. March 13th, 2006.

The Oxford Knee. It Slides and Glides. Emerging Trends and Controversies in Hip and Knee Arthroplasty. Whistler BC Feb 22-25, 2006

Common Paediatric Orthopaedic Problems. Richmond Hospital Grand Rounds May 1995

Approach to Diagnosis and Management of Low Back Pain. Richmond Hospital Grand Rounds Feb 1996 (co-presented with Dr J Arthur)

Arthroplasty in the Nineties. Saint Vincent's Grand Rounds. Oct 1996

Diagnosis and Management of the Painful Shoulder. Richmond Hospital Grand Rounds Feb 1997

The Ottawa Ankle Rules. Guest Lecturer. W.C.C.O.T. Workshop. Feb 1997

Diagnosis and Management of the Infected Arthroplasty. Guest Lecture, The Northwest Rheumatism Society Annual Meeting May, 1997. Victoria

Adult Arthroplasty. Rheumatology Resident seminars. Jan 1998

Common Foot and Ankle Disorders. Guest Lecturer. Sun Peaks General Practice Review. March 1999. Kamloops B.C.

Practice Guidelines Conference: DVT Prophylaxis following hip replacement surgery. Faculty, Scottsdale Arizona, May 1-2, 1999.

DVT Prophylaxis in Orthopaedics. Evening seminar. Vancouver. July, 1999

Diagnosis and Management of the Painful Shoulder. Delta Hospital Grand Rounds Jan, 2000

Common musculoskeletal problems and athletes. Son takes General practice review. March 2000

Knee pain: assessment, investigation and treatment. Sun Peaks General practice review. March 2000.

Orthopaedic complications. Richmond hospital grand Rounds seminar. November 10, 2000.

Cox-II inhibitors: Advances on perioperative pain management. Annual scientific seminar British Columbia Association of Podiatrists. February, 2001.

Office assessment of the painful shoulder. Fourth annual medicine Review Sun Peaks. March 2001.

Office assessment of the painful shoulder. Richmond hospital grand Rounds, April 2001

Orthopedic Outlook: Paradigms in Pain Management. Montreal PQ. April 2002

Medicine Sun Peaks Presentation: Advances in Arthroplasty. March 2002.

Office Orthopaedics: An update 2003 Sun Peaks Medical Symposium. Kamloops BC March 2003.

Assessing and injecting Shoulders: 38th Annual post Graduate review. Vancouver, BC Feb 2003.

Combined Orthopaedic Anaesthesia CME evening. Orthopaedic Pain Control. Vancouver, BC Feb 2003.

Advances in Arthroplasty. Langley Memorial Hospital Grand Rounds Nov 2003.

Advances in Orthopedics. SunPeaks Medical Symposium. March 2004.

Age of Arthritis Forum. BC Arthritis Society March 2004. Richmond BC

Advances in Orthopedics. 15th Annual Topics in Internal Medicine for Primary Care Physicians. Whistler, BC February 6th, 2005

Red Flags and Timely Care in Orthopedics. Post Graduate Review in Family Medicine. Vancouver, February 18th, 2005.

Red Flags and Timely Care in Orthopaedics. Richmond Hospital Grand Rounds. April22, 2005.

CONTINUING MEDICAL EDUCATION:

Maintenance of Competence Certification (Royal College of Physicians and Surgeons of Canada): 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006. 2005, 2004, 2003, 2002, 2001, 2000

Canadian Arthroplasty Society Meeting (Zoom format) Nov 2020 (4 week format)

Meeting with the Leaders. RHPE, June 2019.

Flouroscopy Module. Practical Radiation Training. April 2019

Act Like a Doctor but Think Like a Business Owner. RHPE workshop April 2019

Anterior Hip Introductory Course. March 2019. Scottsdale Arizona (Zimmer)

Negative Wound Pressure Treatment and Reducing Surgical Site Infections October 2018

Medical Education Rounds. RGH. March 13, 2015. Dilated Cardiomyopathy.

Arthrex Masters Knee Course. Kerlan Jobe Clinic. Feb 6, 2015.

COA, 2015 (Vancouver); 2014 (Winnipeg)

UBC Orthopaedic Update 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2009, 2008, 2007, 2003

Practical Radiation Protection. January 2012

Kick Starting Surgical Improvement in BC. Nov 28, 29, 2011

The Vancouver Knee Arthroscopy Course November 4, 2011

TESS Shoulder Arthroplasty. Vienna Austria March30-31, 2010

AAOS Meeting: Las Vegas (2015); New Orleans (2010); New Orleans (2008); San Diego (2007); San Francsisco (2004)

Emerging Trend and Controversies in Hip and Knee Arthroplasty. Whistler. Feb 15-16, 2008

Emerging Trend and Controversies in Hip and Knee Arthroplasty. Whistler. Feb 22, 2006

30th Anniversary Oxford Meeting. Oxford England. Sept 12, 2006

Durom Hip resurfacing. Paris France. May 3, 2006

AO ASIF Advanced Symposium: Solutions Course for Fracture Fixation Problems. Hamilton Bermuda April 6th-9th, 2005 (21 hours)

The Conserve Hip; Interactive Course. Ottawa January 21st, 2005

Zimmer MIS Arthroplasty course. Jan 2004

Orthopaedic Update 2003. Vancouver May 2003

Oxford Knee Users Meeting. Vancouver, BC, May 2003

Cadaveric Shoulder Arthroscopy course. Vancouver April 2003.

Richmond Grand Rounds: Tax planning for physicians. SARS update. Richmond March 2003

2003 Annual Vernon medical association symposium. Vernon, BC March 2003.

Towards the ethical rationing of health care. Richmond Hospital Grand Rounds January, 2003.

UBC Orthopaedic Research Day. Vancouver, BC Nov 2002.

Oxford Users Group Meeting. London Ontario, Sept 2002.

Wright Medical Arthroplasty Review. Whistler Sept 6-7, 2002

Healthcare Solutions: Quality, Affordability, Sustainability, Vancouver, BC May 2002.

The Oxford Knee- Advanced Course June 22-23, 2001 Vancouver.

Canadian Orthopaedic Association Meeting. May 2001

The Oxford Knee. Oxford England May 2001.

American Academy of Orthopaedic Surgery Annual Meeting. Anaheim Feb, 1999

Canadian Orthopaedic Association Meeting, Ottawa Ontario, June 1998

Orthopaedic Update- Spinal Pain and Deformity, Vancouver, B.C May 1998.

Juan de Fuca Orthopaedic Assoc. Spring Meeting. May, 1998.

American Academy of Orthopaedic Surgery Annual Meeting. San Francisco Feb, 1997

Update of Hip and Knee Arthroplasty, New York Dec 1997

Subacromial Decompression and Shoulder Stabilization Oct 31 - Nov 1 1997. (Hands on)

Robert W Metcalf Sports Medicine Seminar. Phoenix Feb 1996.

Canadian Orthopaedic Association Meeting, Halifax, June 1995

American Academy of Orthopaedic Surgery Annual Meeting. New Orleans. Feb 1993.

Regional Review Course in Hand Surgery Oct, 1993

TIPS Teaching Effectiveness Course 1993

AO Advanced Resident Course 1992

9th Combined Meeting of the Orthopaedic Associ of the English Speaking World, Toronto, June 92.