

Curriculum Vitae for Darius Viskontas

Last updated: January 2020

Darius G. Viskontas

Department of Orthopaedic Surgery
Faculty of Medicine
University of British Columbia

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Present Rank

Clinical Associate Professor (July 1, 2016)

Post-Secondary Education

Orthopaedic Surgery Fellowship in Trauma

August 2006 – July 2007

Harborview Medical Center, University of Washington, Seattle, Washington

Orthopaedic Surgery Fellowship in Knee Arthroplasty and Arthroscopy

January – July 2006

Royal North Shore Hospital, Sydney, Australia

Orthopaedic Surgery Fellowship in Sports Medicine

July – December 2005

Adidas Sport Medicine, Auckland, New Zealand

Orthopaedic Surgery Resident Training Program

July 2000 – June 2005

University of Western Ontario, London, Ontario

Doctorate of Medicine

September 1996 – June 2000

University of Ottawa, Ottawa, Ontario

Bachelor of Science with High Distinction

September 1993 – May 1996

University of Toronto, Toronto, Ontario

Continuing Medical Education

UBC Ortho Update
Vancouver, BC. May 3, 2019.

Orthopedics Today Annual Conference
Big Island, Hawaii. January 15-17, 2019.

Canadian Orthopaedic Association Annual Conference
Victoria, BC. June 23, 2018.

AO Trauma Course – Basic Principles of Fracture Management
(Faculty member)
Madison, WI. May 30 – June 3, 2018.

Schatzker Trauma Meeting 2018
Kelowna, BC. May 26, 2018.

Direct Anterior Approach to Hip Arthroplasty – Stryker
CESEI Vancouver, BC. Mar 20, 2018.

Orthopaedic Summit Evolving Techniques
Las Vegas, Nevada. December 6-8, 2017.

Orthopaedic Trauma Association Annual Meeting
Vancouver, BC. Oct. 13-14, 2017

Zimmer Anterior Total Hip Arthroplasty Bioskills Course
Vancouver, BC. Sept 30, 2017.

AOREcon and University of British Columbia Advanced Symposium
Current Topics and Complications in Primary and Revision Hip and Knee
Arthroplasty
Vancouver, BC. September 29, 2017.

Juan de Fuca Orthopaedic Meeting – Knee Potpourri
Victoria, BC. April 8, 2017.

AO Advanced Principles of Fracture Management
Phoenix, AZ. Nov 17-20, 2016.

Stryker Trauma Case Controversies Course
Vancouver, BC. October 14, 2016.

Orthopedic Trauma Association Annual Meeting
Washington, D.C. October 5-8, 2016.

Royal Columbian Hospital Surgical Quality Improvement Research Day
Vancouver, British Columbia. February 26, 2016.

Orthopedics Today Annual Conference
Big Island, Hawaii. January 12-14, 2016.

ET Smith Lectures and Orthopaedic Trauma Alumni Symposium 2015
University of Texas, Houston, Texas. November 6-8, 2015.

Orthopaedic Trauma Association Annual Meeting
San Diego, California. October 8-10, 2015.

Western Orthopedic Association Annual Conference
Coeur D'Alene, Idaho. Jul 30-31, 2015.

Canadian Orthopaedic Association Annual Conference
Vancouver, British Columbia June 17-20, 2015

Orthopaedic Update and Research Day
British Columbia Orthopaedic Association Annual Meeting
University of British Columbia, Vancouver, British Columbia. May 7-8, 2015

Predicting the Future in Personal Injury Claims: For Doctors, Lawyers and
Therapists. Trial Lawyers Association of BC
Vancouver, British Columbia. December 5, 2014

2014 University of British Columbia Orthopaedic Trauma Update
Vancouver, British Columbia. November 1, 2014

Orthopaedic Trauma Association Annual Meeting
Tampa, Florida. October 16-18, 2014

2014 National Capital Knee Symposium
Ottawa, Ontario. September 18-19, 2014

Orthopaedic Update and Research Day
British Columbia Orthopaedic Association Annual Meeting
University of British Columbia, Vancouver, British Columbia. May 2, 2014

Orthopaedic Trauma Association Annual Meeting
Phoenix, Arizona. October 10-12, 2013

Orthopaedic Update and Research Day
British Columbia Orthopaedic Association Annual Meeting
University of British Columbia, Vancouver, British Columbia. April 25-26, 2013

Emerging Techniques in Orthopaedics
Las Vegas, Nevada. December 6-7, 2012

Orthopaedic Update and Research Day
British Columbia Orthopaedic Association Annual Meeting
University of British Columbia, Vancouver, British Columbia. May 3-4, 2012

Far Cortical Locking Technology in Fractures
Vancouver, British Columbia. May 1, 2012

Mountain Medical Society of British Columbia Annual Update
Retallack, British Columbia. March 2012

Visiting Lecturer Dr. D. Helfet
Department of Orthopaedics Academic Half-day, University of British Columbia
January 18, 2012

Complex Knee Sports Injuries Lecture – Dr. Debernardino
Vancouver, British Columbia. January 12, 2012

Triathlon Total Knee Arthroplasty Lecture
Richmond, British Columbia. November 2, 2011

Orthopaedic Trauma Association Annual Meeting
San Antonio, Texas. October 2011

Orthopaedic Update and Research Day
British Columbia Orthopaedic Association Annual Meeting
University of British Columbia, Vancouver, British Columbia. May 4-6, 2011

Peer Review of Pelvic and Acetabular Cases (with Dr M. Routt)
University of Washington, Seattle, Washington. April 2011

Arthroscopic Surgery 2011 – Metcalf Memorial and Arthroscopy Association of
North America Winter Meeting, Snowbird, Utah. March 2011

Mountain Medical Society of British Columbia Annual Update
Retallack, British Columbia. March 2011

Canadian Foot and Ankle Society Symposium
Vancouver, British Columbia. January 2011

Vancouver Acute Weekly Grand Rounds
University of British Columbia, Vancouver, British Columbia. October 2010 to
present

Canadian Orthopaedic Association Annual Conference
Edmonton, Alberta. June 2010

Wilderness Medicine Conference
Mount Everest Base Camp, Nepal. April 2010

Peer Review of Pelvic and Acetabular Cases (with Dr M. Routt)
University of Washington, Seattle WA. March 2010

Mountain Medical Society of British Columbia Annual Update
Retallack, British Columbia. March 2010

Orthopaedic Trauma Association Annual Conference
San Diego, California. October 2009

Monashee Medical Update
Monashee, British Columbia. March 2009

Essentials of External Fixation (Taylor Spatial Frame) Course
Scottsdale, Arizona. January 2009

Peer Review of Pelvic and Acetabular Cases (with Dr M. Routt)
University of Washington, Seattle Washington. November 2008

Oxford Partial Knee Instructional Course
San Diego, California. November 2008

Orthopedic Trauma Association Annual Conference
Denver, Colorado. October 2008

18th Annual Baltimore Limb Deformity Course
Baltimore, Maryland. September 2008

Canadian Orthopaedic Association Annual Conference
Quebec City, Quebec. June 2008

University of British Columbia Orthopaedic Update
Vancouver, British Columbia. May 2008

Royal Columbian Hospital Weekly Orthopaedic Grand Rounds
University of British Columbia, New Westminster, BC
August 2007 to present

AO North America Northwest Regional Fracture Summit
Seattle, Washington. June 2007

American Academy of Orthopaedic Surgery Annual Meeting
San Diego, California. February 2007

Advanced Knee Arthroscopy Course
Northern Clinical Skills Laboratory, Royal North Shore Hospital
Sydney, Australia. May 2006

Canadian Orthopaedic Resident Forum
Calgary, Alberta. May 2005

St. Justine Annual Paediatric Orthopaedic Surgery Review Course
Montreal, Quebec. 2005

Canadian Orthopaedic Association – Annual Basic Science Course
Ottawa, Ontario. 2004

Canadian Orthopaedic Residents Association 30th Annual Conference
Toronto, Ontario. 2004

Computer Assisted Orthopedic Surgery International Conference
Chicago, Illinois. 2004

International Congress on Surgery of the Shoulder
Washington, DC. 2004

Sixth Biennial Foot and Ankle Symposium - University of Toronto
Toronto, Ontario. 2004

Sport Medicine 2004 Conference – Ontario Medical Association
Toronto, Ontario. 2004

Advanced Trauma Life Support Instructor Course
London, Ontario. 2002

AO ASIF Principles of Fracture Management
Toronto, Ontario. 2002

Canadian Orthopaedic Residents Association 28th Annual Conference
Winnipeg, Manitoba. 2002

Canadian Orthopaedic Residents Association 27th Annual Conference
Montreal, Quebec. 2001

Canadian Orthopaedic Association 56th Annual Meeting
London, Ontario. 2001

Canadian Orthopaedic Residents Association 26th Annual Conference
London, Ontario. 2000

Advanced Trauma Life Support
London, Ontario. 2000

Professional Qualifications

Fellow of the Royal College of Surgeons of Canada (FRCSC) June 2005

Doctor of Medicine, University of Ottawa. June 2000

Employment Record

Head, Division of Orthopaedic Surgery
Fraser Health Authority
April 2017 – August 2019

Clinical Associate Professor
Department of Orthopaedic Surgery
University of British Columbia
July 2016 - present

Clinical Assistant Professor
Department of Orthopaedic Surgery
University of British Columbia
July 2012 – June 2016

Consultant Orthopaedic Surgeon
Visiting Specialist Clinic, Work Safe British Columbia
June 2012 - present

Consultant Orthopaedic Surgeon
Specialist Referral Clinic and Cambie Surgery Centre, Vancouver, B.C.
June 2008 - Present

Orthopaedic Surgeon
Royal Columbian Hospital, New Westminster, B.C.
August 2007 - Present

Orthopaedic Surgeon
Eagle Ridge Hospital, Port Moody, B.C.
August 2007 – Present

Clinical Instructor
Department of Orthopaedic Surgery
University of British Columbia
September 2007 – June 2012

Acting Instructor
Department of Orthopaedic Surgery
University of Washington
August 2006 – July 2007

Teaching

Teaching at University of British Columbia

Orthopaedic Surgery Resident Academic Half-Day (2h)
Patellar Fractures, Patellofemoral Instability and Extensor Mechanism Injuries
November 5, 2020

Orthopaedic Surgery Resident Academic Half-Day (4h)
Anatomic Approaches to Pelvis and Acetabulum – Cadaver Lab
August 8, 2019

Orthopaedic Surgery Resident Academic Half-Day (4h)
Anatomic Approaches to Pelvis and Acetabulum – Cadaver Lab
December 6, 2018

Orthopaedic Surgery Resident Academic Half-Day (3h)
Patellar Fractures, Patellofemoral Instability and Extensor Mechanism Injuries
August 30, 2018

Orthopaedic Surgery Resident Academic Half-Day (4h)
Anatomic Approaches to Pelvis and Acetabulum – Cadaver Lab
December 14, 2017

Orthopaedic Surgery Resident Academic Half-Day (3h)
Patellar Fractures, Patellofemoral Instability and Extensor Mechanism Injuries
February 9, 2017

Orthopaedic Surgery Resident Academic Half-Day (3h)
Anatomy Lab – Approaches to the hip and acetabulum
August 25, 2016

Orthopaedic Surgery Resident Academic Half-Day (3h)
Patellar Fractures, Patellofemoral Instability and Extensor Mechanism Injuries
March 12, 2015

Orthopaedic Surgery Resident Academic Half-Day (3h)
Pelvic Fractures.
May 8, 2014

Orthopaedic Surgery Resident Academic Half-Day (3h)
Patellar Fractures, Patellofemoral Instability and Extensor Mechanism Injuries
June 6, 2013

Orthopaedic Surgery Resident (R5) Practice Oral Exams (3h)
May 23, 2012

Orthopaedic Surgery Resident Practice Oral Exams (4h)
November 17, 2011

Orthopaedic Surgery Resident Academic Half-day (3h)
Patellar Fractures, Patellofemoral Instability and Extensor Mechanism Injuries
October 27, 2011

Musculoskeletal Clinical Skills (INDE 420) (3.5h)
October 15, 2011

Orthopaedic Surgery Resident Academic Half-day (3h)
Nonunions, External-fixation, Bone Substitutes
October 6, 2011

Orthopaedic Surgery Resident Oral Exam Preparation (4h)
May 11, 2011

Orthopaedic Surgery Resident Oral Exam Preparation (4h)
May 17, 2011

Preparation of Multiple Choice Questions (3h)
Orthopaedic Trauma Exam Section for Medical Students (YR3)
April 26, 2011

Musculoskeletal Clinical Skills (INDE 420) (3.5h)
October 15, 2010

Orthopaedic Surgery Resident Bioskills Lab (4h)
Vancouver General Hospital
October 7, 2010

Medical Student (3YR) Practice OSCE (6h)
BC Children's Hospital
June 5, 2010

Orthopaedic Surgery Resident Oral Exam Preparation (3h)
April 20, 2010

Orthopaedic Surgery Resident Oral Exam Preparation (3h)
March 30, 2010

Orthopaedic Surgery Resident Oral Exam Preparation (3h)
February 9, 2010

Orthopaedic Surgery Resident Practice Oral Exams (4h)
November 26, 2009

Musculoskeletal Clinical Skills (INDE 420) (3.5h)
October 16, 2009

Lecture: Fractures of the Hip (1h)
Masters of Physiotherapy Program
April 22, 2009

Orthopaedic Surgery Resident Oral Exam Preparation (3h)
March 23, 2009

Orthopaedic Surgery Resident Practice Oral Exams (4h)
October 9, 2008

Musculoskeletal Clinical Skills (INDE 420) (3.5h)
October 1, 2008

Clinical Teaching of Residents and Medical Students (Years 3 and 4)
Daily in clinics, office and operating room
August 2007 – Present

Orthopaedic Trauma Tutorial for Residents and Medical Students
Biweekly (Fridays 0700 – 0800h)
August 2007 – Present

Royal Columbian Hospital Orthopaedic Grand Rounds
Weekly (Thursdays 0700 – 0830h)
August 2007 – Present

Students Supervised

Queen's University Medical Student Summer Research Studentship – Shaun Lampen – July – August, 2019.

University of British Columbia Orthopaedic Fellow in Orthopaedic Trauma – Dr. David Cinats – August 1, 2018 – July 30, 2019.

University of British Columbia Orthopaedic Fellow in Orthopaedic Trauma – Dr. Irfan Abdulla – August 1, 2017 – July 30, 2018.

University of British Columbia Orthopaedic Fellow in Orthopaedic Trauma – Dr. Brian Le – July 1, 2016 – June 30, 2017

University of British Columbia Faculty of Medicine Summer Student Research Project supervisor – Alex Hoffer – July – August 2016.

University of British Columbia Fellow in orthopaedic trauma – Dr. Mahyar Sotoodeh – October 2015 – July 2016.

University of British Columbia Orthopaedic Fellow in orthopaedic trauma – Dr. Lukasz Soswa. August 2014 – July 2015.

University of British Columbia Orthopaedic Fellow in orthopaedic trauma and lower extremity reconstruction – Dr. Shannon Samler. August 2013 – February 2014

University of British Columbia Orthopaedic Fellow in lower extremity sports and trauma surgery – Dr. Mark DaCambra. August 2012 – April 2013

University of British Columbia Orthopaedic Residents - Teaching and supervision of orthopaedic resident during their two month orthopaedic trauma rotation at the Royal Columbian Hospital. August 2007 - present

University of British Columbia Medical Students - Teaching and supervision of third year medical student during their two week orthopaedic rotation at the Royal Columbian and Eagle Ridge hospitals. August 2007 – present

University of British Columbia Family Medicine Residents – Weekly teaching and supervision of family medicine residents in the cast clinic. August 2007 – present.

Continuing Education Teaching Activities

Faculty Member (Lecturer)

Emerging Trends in Community Orthopaedic Trauma Care

Vancouver, BC. October 19, 2019 (lectures prepared, course not attended due to family emergency)

Faculty Member (Lecturer, Lab Instructor, Discussion Group Mentor)

AO Trauma Course – Basic Principles of Fracture Management

Madison, WI. May 30-June 3, 2018

Knee Physical Examination
Medical and Return to Work Planning (MARP) Work Disability Prevention
Education Session
WorksafeBC Richmond, BC. November 25, 2016

Lab Instructor
Distal Femur Fractures, ORIF and retrograde IM nailing
Western Orthopedic Association Annual Meeting
Coeur D'Alene, Idaho. July 30, 2015

Speaker on Panel Discussion
Predicting Outcomes for Orthopaedic Injuries to Knee, Shoulder and Hip
Predicting the Future in Personal Injury Claims: For Doctors, Lawyers and
Therapists
Vancouver British Columbia. December 5, 2014

Lecturer and Lab Instructor
Orthopaedic Trauma Association Residents' Comprehensive Fracture Course
Tampa, Florida. October 16, 2014

Clinical Day Worksafe BC
Knee Physical Examination
Richmond, BC
June 13, 2104

Lecturer and Lab Instructor (1/2 day)
Orthopaedic Trauma Association 2013 Fall Comprehensive Fracture Course for
Residents 2.0. Phoenix, Arizona
October 10, 2013.

Instructor / Lecturer (1 day) - Bioskills Workshop
Uganda Sustainable Trauma Orthopaedic Program, Kampala, Uganda
September 30, 2012

Program Director and Speaker
Mountain Medical Society of British Columbia Annual Conference, Retallack, BC
March 2012

Instructor (2h) – Calcaneus Fractures
Orthopaedic Trauma Association Fall Resident's Course, San Antonio, Texas
October 13, 2011

Instructor and Lecturer (2 days)
AO North America Operating Personnel Basic Course, Vancouver, BC

August 12-13, 2011

Instructor and Lecturer (5h)

Principles of the Taylor Spatial Frame for Operating Room Nurses

Royal Columbian Hospital, New Westminster, BC

April 30, 2011

Program Director and Speaker

Mountain Medical Society of British Columbia Annual Conference, Retallack, BC

March 2011

Instructor and Lecturer

AO North America Operating Personnel Advanced Course, Seattle, WA

November 2010

Program Director and Speaker

Mountain Medical Society of British Columbia Annual Conference, Retallack, BC

March 2010

Program Director and Speaker

Monashee Medical Update, Monashee, BC

March 2009

Fractures of the Hip (1h)

Queens Park Hospital (Medical Staff), New Westminster, BC

November 6, 2009

Instructor and Lecturer

AO North America Operating Personnel Advanced Course

Vancouver, B.C

March 2008

Laboratory Instructor

Advanced Knee Arthroscopy Course, Course Instructor, Northern Clinical Skills

Laboratory, Sydney, Australia, May 2006

Clinical teaching of medical students and residents

Schulich School of Medicine, University of Western Ontario 2000 – 2005

Identified by students as an “outstanding teacher” and received four letters of recognition

Instructor

Advanced Trauma Life Support

2004 – 2 courses, 2003 – 2 courses, 2002 – 1 course

Instructor

Introduction to Surgery Course for Junior Surgical Residents
University of Western Ontario, 2002

Scholarly and Professional Activities

Area of subspecialization

Orthopaedic acute trauma and lower extremity reconstruction (malunion and nonunion fracture management, hip and knee arthroplasty, cartilage and soft tissue reconstruction knee)

Invited Presentations

Virtual Knee Physical Examination and Imaging
Webinar Series for Medical Advisors
Visiting Specialist Clinic, Worksafe BC
September 29, 2020

Virtual Knee Physical Examination
Lower Extremity Webinar Series for Medical Advisors
Visiting Specialist Clinic, Worksafe BC
June 2, 2020

BC's Clinical Practice Guideline for Pelvic Ring Injury
P. Guy and D. Viskontas
UBC Provincial Orthopaedic Grand Rounds
November 27, 2019

Pertrochanteric Femoral Fractures
UBC Ortho Update
Vancouver, BC. May 3, 2019

Intracapsular Hip Fractures
AO Trauma Course – Basic Principles of Fracture Management
Madison, WI. May 30-June 3, 2018

Screw Design and Function
AO Trauma Course – Basic Principles of Fracture Management
Madison, WI. May 30-June 3, 2018

Complex Ankle and Tibial Plafond Fractures
Schatzker Trauma Conference
Kelowna, BC. May 26, 2018.

Suprapatellar Tibial Nailing

Schatzker Trauma Conference
Kelowna, BC. May 26, 2018.

Distal Femur Fractures – a few things that may help
Juan de Fuca Orthopaedic Conference, Knee Potpourri
Victoria, BC. April 8, 2017.

Suprapatellar tibial nailing
Juan de Fuca Orthopaedic Conference, Knee Potpourri
Victoria, BC. April 8, 2017.

Imaging of the Knee
Medical and Return to Work Planning (MARP) Work Disability Prevention
Education Session
WorksafeBC
Richmond, BC. November 25, 2016.

Intra-articular fractures of the distal femur
Stryker Trauma Case Controversies Course
Vancouver, British Columbia. October 14, 2016.

Intra-articular fractures of the distal tibia
Stryker Trauma Case Controversies Course
Vancouver, British Columbia. October 14, 2016.

Fractures of the ankle
Stryker Trauma Case Controversies Course
Vancouver, British Columbia. October 14, 2016.

Orthopaedic tips and tricks
Stryker Trauma Case Controversies Course
Vancouver, British Columbia. October 14, 2016.

Preventing Surgical Site Infections: Wipe and Shine
Royal Columbian Hospital Surgical Quality Improvement Research Day
Vancouver, British Columbia. February 26, 2016.

Combined Posterior Pelvic-Acetabular Trauma
Case Presentation / Provocateur
Orthopaedic Trauma Alumni Symposium 2015
University of Texas, Houston, Texas. November 6-8, 2015

Combined Intra-articular injuries to the ankle and hindfoot
Case Presentation / Provocateur
Orthopaedic Trauma Alumni Symposium 2015
University of Texas, Houston, Texas. November 6-8, 2015

Proximal 1/3 tibial fractures – debate plate fixation vs IM nailing
Western Orthopedic Association Annual Meeting
Coeur D'Alene, Idaho. July 31, 2015

Management of Open Fractures
Orthopaedic Update and Research Day
British Columbia Orthopaedic Association Annual Meeting
University of British Columbia, Vancouver, British Columbia. May 7, 2015

Proximal and Distal Tibial Fractures – Current Evidence, Tips and Tricks and
Case Presentations.
2014 University of British Columbia Orthopaedic Trauma Update
Vancouver, British Columbia. November 1, 2014

Distal Radius Fracture Case Studies in Geriatric Patients
Orthopaedic Trauma Association – Residents' Comprehensive Fracture Course
Tampa, Florida. October 16, 2014

Locked plate technology – what, when, how
Orthopaedic Trauma Association – Residents' Comprehensive Fracture Course
Tampa, Florida. October 16, 2014

Direct Lateral Approach to Tibial Plafond Fractures
Orthopaedic Update and Research Day
British Columbia Orthopaedic Association Annual Meeting
University of British Columbia, Vancouver, British Columbia. May 2014

Fractures of the bicondylar tibial plateau – case study
Orthopaedic Trauma Association 2013 Fall Comprehensive Fracture Course for
Residents 2.0. Phoenix, Arizona
October 10, 2013

Fractures of the lateral tibial plateau – case study
Orthopaedic Trauma Association 2013 Fall Comprehensive Fracture Course for
Residents 2.0. Phoenix, Arizona
October 10, 2013

Bicondylar tibial plateau fractures
Orthopaedic Trauma Association 2013 Fall Comprehensive Fracture Course for
Residents 2.0. Phoenix, Arizona
October 10, 2013

This is Your Shanz. Pin the Pertroch.
Orthopaedic Update and Research Day
British Columbia Orthopaedic Association Annual Meeting

University of British Columbia, Vancouver, British Columbia. May 2013

Knee Osteoarthritis for Family MDs. What you can do. What we can do.
Fraser Northwest Division of Family Medicine
Vancouver Golf Club, Coquitlam, BC. Apr 2013

Contemporary Management of Vancouver B1 Periprosthetic Fractures of the Femur
Orthopaedic Update and Research Day
British Columbia Orthopaedic Association Annual Meeting
University of British Columbia, Vancouver, British Columbia. May 2012

Mounting Evidence in Ankle and Achilles Injuries
Orthopaedic Update and Research Day
British Columbia Orthopaedic Association Annual Meeting
University of British Columbia, Vancouver, British Columbia. May, 2011

Tibial Plafond Fractures, Instructional Course Lecture.
Canadian Orthopaedic Association Annual Conference, Edmonton, Alberta.
June 2010

Intramedullary Nailing of Subtrochanteric Femoral Fractures
Orthopaedic Update and Research Day
British Columbia Orthopaedic Association Annual Meeting
University of British Columbia, Vancouver, British Columbia. May 2, 2009

Hip Dislocations and Femoral Head Fractures
Orthopaedic Update and Research Day
British Columbia Orthopaedic Association Annual Meeting
University of British Columbia, Vancouver, British Columbia. May, 2008

Other Presentations

Distal Femoral Fracture Fixation with Lateral and Medial Plating. Shaun Lampen MSI. Queens University Research Showcase. September 2019.

Medial and Lateral Distal Femoral Plating. Shaun Lampen MSI (presenter). Royal Columbian Hospital Orthopaedic Grand Rounds. August 8, 2019.

Fluid Lavage of Open Wounds (FLOW): A Multi-Center, Blinded, Factorial Trial Comparing Alternative Irrigating Solutions and Pressures in Patients with Open Fractures. Royal Columbian Hospital operating room nurses. March 31, 2016.

Vancouver B1 Periprosthetic Fracture Study – locked plating vs locked plating and strut allograft (RCT). Royal Columbian Hospital operating room nurses. February 4, 2016.

INSURT – Infrapatellar vs Suprapatellar Reamed Tibial Nailing Randomized Controlled Trial proposal Canadian Orthopaedic Trauma Society Meeting, OTA San Diego, October 2015.

Uganda Sustainable Trauma Orthopaedic Program (USTOP) Trip Reflections October 2012. Royal Columbian Hospital Orthopaedic Rounds, Royal Columbian Hospital, British Columbia. November 29, 2012.

Tension Band Wiring. Bioskills workshop. Mulago Hospital, Makerere University, Kampala, Uganda. September 30, 2012.

Screw Design and Function. Bioskills workshop. Mulago Hospital, Makerere University, Kampala, Uganda. September 30, 2012.

Surgical Reduction Techniques: Respecting Bone. Bioskills workshop. Mulago Hospital, Makerere University, Kampala, Uganda. September 30, 2012.

It Is Healed – Isn't It? (Fracture Healing). Department of Orthopaedic Surgery, University of British Columbia Grand Rounds. Vancouver, British Columbia. March 28, 2012.

Bisphosphonate Related Fractures of the Femur. Mountain Medical Society of British Columbia Annual Medical Update. Retallack, British Columbia. March 2012.

Principles of Fracture Healing. AO North America Operating Personnel Basic Course. Vancouver, British Columbia. August 12, 2011.

Achilles Tendon Ruptures: Has our treatment been wrong all these years? Mountain Medical Society of British Columbia Annual Medical Update, Retallack, British Columbia. March 2011.

Proximal humerus and shaft fractures. Advanced Course for Operating Room Personnel. Seattle, Washington. November 12-13, 2010.

Floating Knee Injuries. Advanced Course for Operating Room Personnel. Seattle, Washington. November 12-13, 2010.

Tibial Nonunions and Bone Defects. Department of Orthopaedic Surgery, University of British Columbia Grand Rounds. Vancouver, British Columbia. October 6, 2011.

Hip fractures for Emergency Medicine Physicians. Mountain Medical Society of British Columbia Annual Medical Update. Retallack, British Columbia. March 2010.

Can I ski with my metal and plastic knee? High Impact Sports after Total Knee Arthroplasty. Monashee Medical Update, Monashee, British Columbia March 2009.

Wrapping the ring and plugging the pipes. Acute management of pelvic fractures. Royal Columbian Hospital Surgery Grand Rounds. Royal Columbian Hospital, New Westminster, British Columbia. January 15, 2009.

Conference Participation

Chair

Mountain Medical Society of British Columbia Annual Medical Update
Retallack, BC
March 2012

Chair

Mountain Medical Society of British Columbia Annual Medical Update
Retallack, BC
March 2011

Chair

Mountain Medical Society of British Columbia Annual Medical Update
Retallack, BC
March 2010

Chair

Monashee Medical Update
Monashee, BC
March 2009

Service to the University of British Columbia

Orthopaedic Resident Selection Committee
Department of Orthopaedic Surgery
February 1, 2016

Orthopaedic Trauma Fellowship Director
Royal Columbian Hospital
Department of Orthopaedic Surgery
August 2013 - present

Resident Promotion Committee
Department of Orthopaedic Surgery
June 2013 - present

Orthopaedic Resident Selection Committee
Department of Orthopaedic Surgery
February 8, 2013

Representative for Department of Orthopaedic Surgery
Clinical Faculty Affairs Committee
April 2009 – June 2012

Service to the Hospital

Quality Assurance Representative
Department of Orthopaedic Surgery
Royal Columbian Hospital
January 2012 - present

Orthopaedic Trauma Equipment Representative
Department of Orthopaedic Surgery
Royal Columbian Hospital
January 2009 – present

Service to the Community

British Columbia Complex Orthopaedic Trauma Specialist Advisory Group –
Member. Acute Pelvic Fracture Management Guideline Development
2017 – present

Advisor to Medical Imaging Committee on establishing provincial (British
Columbia) guidelines for appropriate indications for knee MRIs
December 2017 – June 2018

British Columbia Orthopaedic Association Executive Committee Member
May 2017 - present

British Columbia Orthopaedic Value Analysis Team Member
May 2017 - present

British Columbia Orthopaedic Association Representative for Provincial Request
for Proposal for Orthopaedic Trauma Implants, May 2015 – May 2017

Establishment of Musculoskeletal Medicine Clinic at Fraser Orthopaedic Institute
through – to assist in decreasing wait times for musculoskeletal consultations.
Shared Care Committee, Fraser Health Authority. September 2014 - present

Shared Care Committee – Orthopaedic Lead
Liaison for Department of Orthopaedics at Royal Columbian Hospital to Family
Medicine, Fraser Health Authority. June 2012 - present

Royal College of Physicians and Surgeons of Canada Examiner for Orthopaedic
Surgery, November 2012 – May 2018

Fraser Orthopaedic Institute President. September 2011 – present.

Memberships on Scholarly Societies

AOTrauma North America Orthopaedic Faculty Member
February 2017 – present

Member of Trauma Subcommittee, British Columbia Orthopaedic Association,
March 2010 - present

Orthopaedic Trauma Association Associate Member, October 2008 - present

British Columbia Orthopaedic Association, April 2008 - present

British Columbia Medical Association, October 2007 - present

Canadian Orthopaedic Trauma Society, August 2007 - present

American Medical Association, August 2006 – July 2007

Fellow of the Royal College of Surgeons of Canada, July 2005 - present

American Academy of Orthopaedic Surgeons (International Affiliate Member),
July 2000 - present

Canadian Orthopaedic Association, July 2000 - present

Canadian Medical Association, July 2000 - present

Ontario Medical Association, 2000 – 2007

New South Wales Medical Board (No. MPO 351974), January – July 2006

Medical Council of New Zealand (No. 40199), July – December 2005

College of Physicians and Surgeons of Ontario (No. 74932), July 2000 – June
2005

Professional Association of Internes and Residents of Ontario (PAIRO), July 2000 – June 2005

Canadian Orthopaedic Residents' Association – July 2000 – June 2005

Licences and Certification

Cardiopulmonary Resuscitation Recertification, January 2012, January 2015, January 2020

Canada Good Clinical Practice Collaborative Institutional Training Initiative (CITI). 2 Mar 2015

Ethical Conduct for Research Involving Humans Course on Research Ethics TCPS 2: CORE. 10 Sep 2014

Protection of Human Research Subjects. Collaboration IRB Training Initiative (CITI) Program. 14 Mar 2009

College of Physicians and Surgeons of British Columbia (No. 275920, August 2007 - present

State of Washington Department of Health (No. MD00046990), August 2006 – July 2007

Centers for Medicare and Medicaid Services, United States Department of Health and Human Services (NPI:1528173259)

Drug Enforcement Administration, United States Department of Justice (No. BV9934161), August 2006 – May 2009

New South Wales Medical Board (No. MPO 351974), January – July 2006

Medical Council of New Zealand (No. 40199), July – December 2005

College of Physicians and Surgeons of Ontario (No. 74932), July 2000 – June 2005

Fellow of the Royal College of Surgeons of Canada (No. 580690), July 2005 - present

AO ASIF Principles of Fracture Management, November 2002

Advanced Trauma Life Support – Instructor Certification, September 2002

Principles of Surgery Examination, Royal College of Physicians and Surgeons of Canada, May 2002

Licentiate of the Medical Council of Canada (No. 91145) (Step 1, 2), December 2001

United States Medical Licensing Examination Steps 1, 2, 3 (No. 4-074-952-5), November 2001

Advanced Trauma Life Support - Certification, November 2000

Advanced Cardiac Life Support - Certification, May 2000

Reviewer

Orthopaedic Journal of Sports Medicine
Member of Editorial Board
January 2013 to 2016

Journal of Orthopedic Trauma
2008 to 2012

American Journal of Sports Medicine
2009 to 2016

Other

Ugandan Sustainable Trauma Orthopaedic Program – volunteer surgeon and educator at Mulago Hospital, Kampala, Uganda. (September 28 – October 15, 2012)

Awards and Distinctions

Orthopaedic Trauma Association Edwin G. Bovill, Jr., MD Memorial Lecturer 2015 for “A Multi-Centre Randomized Control Trial Comparing A Novel Intramedullary Device (Intertan) Vs. Conventional Treatment (SHS) Of Geriatric Hip Fractures. (Intertan Study).” (Viskontas – co-investigator)

American Society for Sports Medicine O’Donaghue Award 2014 for “Sport Medicine Outcomes: Multi-Center ACL Revision Study (MARS)”. (Viskontas – co-investigator)

Orthopaedic Trauma Association Edwin G. Bovill, Jr., MD Memorial Lecturer 2012 for “Operative versus nonoperative treatment of acute dislocations of the

acromioclavicular joint: results of a multicenter randomized, prospective clinical trial.” (AC Joint) (Viskontas – co-investigator)

Orthopaedic Trauma Association Edwin G. Bovill, Jr., MD Memorial Lecturer 2011 for “Study to compare operative versus non-operative functional treatment in patients with unstable isolated fibular fractures.” (Weber B) (Viskontas – co-investigator)

Presidential Award of Merit / Research Award “Canadian Orthopaedic Trauma Society (COTS)” from the Canadian Orthopaedic Association. (COTS member) July 2011

Award for Excellence in Orthopaedic Resident Teaching, University of British Columbia. Academic Year 2009 / 2010

Runner Up for J.A. Nutter Award for Best Paper - Viskontas DG, Skrinkas TV, Chess DG, Johnson JA, King GJW. Computer assisted gap equalization (CAGE) in total knee arthroplasty – Will it make the cut? *Canadian Orthopaedic Residents' Association 30th Annual Conference, Toronto, Ontario. November 2004.*

W.H. Bailey Award for Best Research Paper - Viskontas DG, Skrinkas TV, Chess DG, Johnson JA, King GJW. Computer assisted gap equalization (CAGE) in total knee arthroplasty – Will it make the cut? *Thirty-second Clinical Seminar in Orthopaedic Surgery. University of Western Ontario. London, Ontario. September 2004.*

Best Poster Presentation in Applied Science - Application of an Intra-Operative Load Measuring System for Knee Replacement Surgery. Skrinkas TV, Viskontas DG, Ferreira LM, Chess DG, Johnson JA. *Canadian Arthritis Network Conference, Montreal, 2003*

Highest Standing in Surgery, University of Ottawa, 1999

Medical Research Council Research Studentship, 1998

Silver Medal, University of Toronto, St. Michael's College, 1996

University of Toronto Dean's List, 1995, 1996

University of St. Michael's College Scholarship, 1995

Lithuanian Canadian Foundation Scholarship, 1993-1998

Lithuanian Labdara Foundation Scholarship, 1993-1998

Publication Record

Peer Reviewed Publications

Fixation using alternative implants for the treatment of hip fractures (FAITH-2): The Clinical outcomes of a multicenter 2x2 factorial randomized controlled pilot trial in young femoral neck fracture patients. G. Slobogean, S. Sprague, S. Bzovsky, T. Scott, L. Thabane, D. Heels-Ansdell, R. O'Toole, A. Howe, G. Gaski, L. Hill, K. Brown, D. Viskontas, M. Zomar, G. Della Rocca, N. O'Hara, M. Bhandari, FAITH-2 Investigators. *Journal of Orthopedic Trauma*; 34; 524-532.

Plate Assisted Intramedullary Nailing of Proximal Tibial Fractures. Cinats D., Perey B., Moola F., Boyer D., Lemke H., Stone T., Apostle K., Viskontas D. *Journal of Orthopaedic Trauma* 2020; 34: 321-326.
DOI:10.1097/BOT.0000000000001721 Published online: June 6, 2020

Tibial Osteomyelitis Caused by Carbapenem-Resistant *Enterobacter Cloacae*. Cinats D, Strovski E, Lee C, Viskontas D. *Case Reports in Orthopaedic Research* 2020 3:16-24. DOI: 10.1159/000506414 Published online: March 6, 2020

Subsequent Surgery After Revision Anterior Cruciate Ligament Reconstruction. Rates and Risk Factors from a Multicentre Cohort. (MARS Group). *American Journal of Sports Medicine* 2017. Vol. XX, No. X (co-investigator)

Surgical Predictors of Clinical Outcomes After Revision Anterior Cruciate Ligament Reconstruction (MARS Group). *American Journal of Sports Medicine* 2017. Vol. XX, No. X (co-investigator)

Re-evaluation of low intensity pulsed ultrasound in treatment of tibial fractures (TRUST): randomized clinical trial. Busse, Bhandari et al. *BMJ*. 2016. 355:i5351. Doi: 10.1136/bmj.i5351 (co-investigator)

Factors Influencing Graft Choice in Revision Anterior Cruciate Ligament Reconstruction in the MARS Group. MARS G. *J Knee Surg*. 2016 Aug;29(6):458-63. doi: 10.1055/s-0035-1564723. Epub 2015 Nov 20. PMID: 26488108 (co-investigator)

The Development and Early to Midterm Findings of the Multicentre Revision Anterior Cruciate Ligament Study. MARS Group. *J Knee Surg*. 2016 Jul 25. [Epub ahead of print] PMID: 275454829 (co-investigator)

Meniscal and articular cartilage predictors of clinical outcome after revision anterior cruciate ligament reconstruction. MARS Group. *Am J Sports Med*. 2016; 44(7):1671-9. PMID: 27161867. (co-investigator)

Total medical costs of treating femoral neck fracture patients with hemi- or total hip arthroplasty: a cost analysis of a multicenter prospective study. Burgers PT, Hoogendoorn M, Van Woensel EA, Poolman RW, Bhandari M, Patka P, Van Lieshout EM; HEALTH trial investigators. *Osteoporos Int.* 2016 Jan 28. [Epub ahead of print]. PMID: 26821137 (contributing surgeon)

Intramedullary Versus Extramedullary Fixation for Unstable Intertrochanteric Fractures: A Prospective Randomized Controlled Trial. Reindl R, Harvey EJ, Berry GK, Rahme E; Canadian Orthopaedic Trauma Society (COTS). *J Bone Joint Surg Am.* 2015 Dec 2;97(23):1905-12. doi: 10.2106/JBJS.N.01007. Supplement for correct authorship. PMID: 26631990 (contributing surgeon)

Multicenter Randomized Clinical Trial of Nonoperative Versus Operative Treatment of Acute Acromio-Clavicular Joint Dislocation. The Canadian Orthopaedic Trauma Society. *Journal of Orthopaedic Trauma: November 2015 - Volume 29 - Issue 11 - p 479–487.* PMID: 26489055 (contributing surgeon)

A Trial of Wound Irrigation in the Initial Management of Open Fracture Wounds. The FLOW Investigators. *N Engl J Med.* 2015 Dec 31;373(27):2629-41. doi: 10.1056/NEJMoa1508502. Epub 2015 Oct 8. PMID: 26448371 (co-investigator)

Patient Demographics and surgical characteristics in ACL revision: A comparison of French, Norwegian, and North American Cohorts. R. Magnussen, C. Trojani, L. Granan, P Neyret, P. Colombet, L. Engebretsen, R. Wright, C. Kaeding, MARS Groups, SFA Revision ACL Group. *Knee Surg Sports Traumatol Arthrosc.* 2015 Aug;23(8):2339-48. Epub 2014 May 22. PMID: 24850239 (co-investigator)

Association of Meniscal Status, Lower Extremity Alignment, and Body Mass Index With Chondrosis at Revision Anterior Cruciate Ligament Reconstruction. Brophy RH, Haas AK, Huston LJ, Nwosu SK; MARS Group, Wright RW. *Am J Sports Med* July 2015 43 1616-1622; published online before print April 21, 2015. PMID: 25899434 (co-investigator)

Implant removal after internal fixation of a femoral neck fracture: Effects on Physical functioning. Zielinski SM, Heetveld MJ, Bhandari M, Patka P, Van Lieshout EM; FAITH Trial Investigators. *J Orthop Truma.* 2015 Jul 7. [Epub ahead of print] PMID: 26165264 (contributing surgeon)

Reliability, validity, and responsiveness of the Western Ontario and McMaster Universities Osteoarthritis Index for elderly patients with a femoral neck fracture. Burgers PT, Poolman RW, Van Bakel TM, Tuinebreijer WE, Zielinski SM, Bhandari M, Patka P, Van Lieshout EM; HEALTH and FAITH Trial Investigators. *J Bone Joint Surg Am.* 2015 May 6;97(9):751-7. PMID: 2594852 (contributing surgeon)

Hip fracture evaluation with alternatives of total hip arthroplasty versus hemiarthroplasty (HEALTH): protocol for a multicentre randomised trial. Bhandari M, Devereaux PJ, Einhorn TA, Thabane L, Schemitsch EH, Koval KJ, Frihagen F, Poolman RW, Tetsworth K, Guerra-Farfán E, Madden K, Sprague S, Guyatt G; HEALTH Investigators. *BMJ Open*. 2015 Feb 13;5(2):e006263. PMID: 25681312 (co-investigator)

Multirater agreement of the causes of anterior cruciate ligament reconstruction failure: a radiographic and video analysis of the MARS cohort. Matava MJ, Arciero RA, Baumgarten KM, Carey JL, DeBerardino TM, Hame SL, Hannafin JA, Miller BS, Nissen CW, Taft TN, Wolf BR, Wright RW; MARS Group. *Am J Sports Med*. 2015 Feb;43(2):310-9. PMID: 25537942 (co-investigator)

Functional outcome after successful internal fixation versus salvage arthroplasty of patients with a femoral neck fracture. Zielinski SM, Keijsers NL, Praet SF, Heetveld MJ, Bhandari M, Wilssens JP, Patka P, Van Lieshout EM; FAITH Trial Investigators. *J Orthop Trauma*. 2014 Dec;28(12):e273-80. PMID: 24835623 (contributing surgeon)

Effect of graft choice on the outcome of revision anterior cruciate ligament reconstruction in the Multicenter ACL Revision Study (MARS) Cohort. MARS Group; MARS Group. *Am J Sports Med*. 2014 Oct;42(10):2301-10. PMID: 25274353 (co-investigator)

Re-operation following open reduction and plate fixation of displaced clavicle fractures. Ashman B, Slobogean G, Stone T, Viskontas D, Moola F, Perey B, Boyer D, McCormack R. *Injury*. 2014 Oct;45(10):1549-53. PMID: 24965132

Osteoarthritis Classification Scales: Interobserver Reliability and Arthroscopic Correlation. Wright RW. *J Bone Joint Surg Am*. 2014 Jul 16;96(14):1145-1151. PMID: 25031368 (co-investigator)

Fixation using alternative implants for the treatment of hip fractures (FAITH): design and rationale for a multi-centre randomized trial comparing sliding hip screws and cancellous screws on revision surgery rates and quality of life in the treatment of femoral neck fractures. FAITH Investigators. *BMC Musculoskelet Disord*. 2014 Jun 26;15:219.

The societal costs of femoral neck fracture patients treated with internal fixation. Zielinski SM, Bouwmans CA, Heetveld MJ, Bhandari M, Patka P, Van Lieshout EM, FAITH Trial Investigators. *Osteoporos Int*. 2014 Mar;25(3):875-85. PMID: 24072404. (co-investigator)

Radiographic Prevalence of CAM-Type Femoroacetabular Impingement After Open Reduction and Internal Fixation of Femoral Neck Fractures. G. Matthew,

M. Kowalczyk, B. Hetaimish, A. Bedi, M. J. Philippon, M. Bhandari, N. Simunovic, S. Crouch, O.R. Ayeni, on behalf of the FAITH Investigators. *Knee Surg Sports Traumatol Arthrosc.* 2014 Apr;22(4):793-800. PMID: 24488220 (co-investigator)

Prevalence of abuse and intimate partner violence surgical evaluation (PRAISE) in orthopaedic fracture clinics: a multinational prevalence study. Brad A Petrisor et al. (Viskontas – co-investigator) *Sept. 2013 Lancet* 213;382:866-76. PMID: 23768757

Radiographic findings in revision anterior cruciate ligament reconstructions from the MARS Cohort. *J Knee Surg.* 2013 Aug;26(4):239-47. PMID: 23404491 (co-investigator)

Differences in mechanisms of failure, intraoperative findings, and surgical characteristics between single- and multiple-revision ACL reconstructions: A MARS Cohort study. Chen JL, Allen CR, Stephens TE, Haas AK, Huston LJ, Wright RW, Feeley BT, *AM J Sports Med.* 2013 Jul;41(7):1571-8. PMID 23698386 (co-investigator)

Femoral neck shortening after internal fixation of a femoral neck fracture. Zielinski SM, Keijsers NL, Praet SF, Heetveld MJ, Bhandari M, Wilssens JP, Patka P, Van Lieshout EM. *Orthopaedics.* 2013; 36(7):849-58. PMID: 23823040 (co-investigator)

WRIST Study Group. Reflections 1 Year Into the 21-Center National Institutes of Health - Funded WRIST Study: A Primer on Conducting a Multicenter Clinical Trial. *J Hand Surg Am.* 2013;38A:1194-1201. PMID: 23608306 (contributing surgeon)

Bias Towards Dementia: Are Hip Fracture Trials Excluding Too Many Patients? A Systematic Review. Herbert-Davies J, Laflamme Gy, Rouleau D, HEALTH and FAITH Investigators. *Injury* 2012;43(12) 1978-84. PMID: 22999009 (co-investigator)

Is surgical fixation for stress-positive unstable ankle fractures cost effective? Results of a multicenter randomized control trial. Slobogean GP, Marra CA, Sadatsafavi M, Sanders DW. *J of Ortho Trauma* 26(11) November 12. PMID 22473067 (co-investigator)

Femoral Tunnel Malposition in ACL Revision Reconstruction. Morgan JA, Dahm D, Levy B, Stuart MJ: MARS Study Group. *J Knee Surg.* 2012 Nov;25(5):361-8. PMID: 23150344 (co-investigator)

Association between previous meniscal surgery and the incidence of chondral lesions at revision anterior cruciate ligament reconstruction. Brophy RH, Wright RW, David TS, McCormack RG, Sekiya JK, Svoboda SJ, Huston LJ, Haas AK,

Steger-May K. Am j of Sport Med 40(4) April 2012. PMID 22374942 (co-investigator)

Operative versus nonoperative treatment of unstable lateral Malleolar fractures: A randomized multicenter trial. Sanders DW, Tieszer C, Corbett B. J of Ortho Trauma 26(3) March 2012 PMID: 22330975 (co-investigator)

Central coordination as an alternative for local coordination in a multicenter randomized controlled trial: The FAITH Trial experience. Zielinski SM, Viveiros H, Heetveld MJ, Swiontkowski MF, Bhandar M, Patka P, Van Lieshout EM. Trials 13 Jan 2012 PMID 22225733 (co-investigator)

Liberal or restrictive transfusion in high-risk patients after hip surgery. Carson JL, Terrin ML, Noveck H, Sanders DW, Chaitman BR, Rhoads GG, Nemo G, Dragert K, Beaupre L, Hildebrand K, Macaulay W, Lewis C, Cook DR, Dobbin G, Zakriya KJ, Apple FS, Horney RA, Magaziner J. NEJM 365(26) Dec 2011. PMID 22168590 (contributing surgeon)

Intra-articular findings in primary and revision anterior cruciate ligament reconstruction surgery: a comparison of the MOON and MARS study groups. Borchers JR, Kaeding CC, Pedroza AD, Huston LJ, Spindler KP, Wright RW. Timothy S Johnson et al. Am J Sports Med 39(9):1889-93, 2011. PMID: 21646434 (co-investigator)

Fluid lavage of open wounds (FLOW): A Multi-center, blinded, factorial pilot trial comparing alternative irrigating solutions and pressures in patients with open fractures. Petrisor B, Sun X, Bhandari M, Guyatt G, Jeray KJ, Sprague S, Tanner S, Schemitsch E, Sancheti P, Anglen J, Tornetta P, Bosse M, Liew S, Walter S. J of Trauma 71(3) September 2011. PMID 21378581 (co-investigator)

A fragment specific approach to Type IID Monteggia fracture dislocations. Beingessner DM, Nork SE, Agel J., Viskontas DG. Journal of Orthopaedic Trauma. 2011 Jul;25(7):414-9. PMID: 21637122

Descriptive Epidemiology of the Multicenter ACL Revision Study (MARS) Cohort. Wright RW, Huston LJ, Spindler KP, Dunn WR, Haas AK, Allen CR, Cooper DE, DeBerardino TM, Laantz BB, Mann BJ, Stuart MJ, Wright RW et al. (Viskontas – co-investigator). American Journal of Sports Medicine. Am J. Sports Medicine 2010 Oct;38(10): 1979-86. PMID: 20889962 (co-investigator)

Technique of reduction and fixation of the unicondylar medial Hoffa fracture. Viskontas DG, Nork SE, Barei DP, Dunbar R. Am J Orthop. 2010 Sep;39(9):424-8. PMID: 21290019

Fluid lavage of open wounds (FLOW): Design and rationale for a large, multicenter collaborative 2x3 factorial trial of irrigating pressures and solutions in patients with open fractures. *BMC musculoskeletal disorders* 11 PMID: 20459600 (co-investigator)

PRAISE Investigators. PRevalence of Abuse and Intimate Partner Violence Surgical Evaluation (P.R.A.I.S.E.): Rationale and design of a multi-center cross-sectional study. *BMC Musculoskeletal Disorders*. 2010;11:77. PMID: 20416039 (contributing surgeon)

Reliability of bone landmarks in revision total knee arthroplasty. Servien E, Giuffre B, Viskontas D, Coolican M, Parker D. *Knee Surg Sports Traumatol Arthrosc*. 2008 Mar;16(3):263-9.

Bone Bruises associated with ACL rupture: detailed analysis and correlation with injury mechanism. Viskontas DG, Giuffre B, Duggal N, Graham D, Coolican M, Parker D. *Am J Sports Med*. 2008 May;36(5):927-33. PMID: 18354139

Computer assisted gap equalization (CAGE) in total knee arthroplasty. Viskontas DG, Skrinskas TV, Chess DG, Johnson JA, King GJW, Winemaker MJ. *Journal of Arthroplasty*. 2007 Apr;22(3):334-42. PMID: 17400087

Restitution de l'interligne articulaire en révision prothétique du genou : fiabilité des repères anatomiques osseux. Elvire Servien, Darius Viskontas, Bruno M. Giuffrè, Myles R. J. Coolican, David A. Parker. *Revue De Chirurgie Orthopedique Et Reparatrice De L Appareil Moteur - Rev chir orthop reparat app*. 01/2007; 93(7):81-81. PMID:

High tibial osteotomies using a computer-assisted ring external fixator. Viskontas DG, MacLeod MD, Sanders DW. *Canadian Journal of Surgery*. August 2006 49(4):245-50. PMID: 16948882

Reliability and comparison of acromion assessment techniques on x-ray and magnetic resonance imaging (reliability of acromion assessment techniques). Viskontas DG, MacDermid JC, Drosdowech DC, Garvin JG, Romano WM, Faber KJ. *Canadian Association of Radiologists' Journal*. 2005 October 56(4):238-44. PMID: 16419376

Reduction in osteomyelitis and septic arthritis related to Haemophilus Influenza Type B vaccination. Howard AW, Viskontas DG, Sabbagh C. *Journal of Pediatric Orthopedics*. 1999 November – December; 19(6):705-9. PMID: 10573336

Review Articles

Osteotomies for the early varus arthritic knee. Parker D, Viskontas D. *Sports Medicine and Arthroscopy*. 2007 Mar;15(1):3-14. Review.

Published Abstracts

Computer assisted gap equalization (CAGE) in total knee arthroplasty. Viskontas DG, Skriniskas TV, Chess DG, Johnson JA, King GJW, Winemaker MJ. *4th Annual Meeting of Computer Assisted Orthopaedic Surgery - International Proceedings. Chicago, June 2004.*

Application of an Intra-operative Load Measuring System for Knee Replacement Surgery. Skriniskas TV, Viskontas DG, Ferreira L, Chess DG, Johnson JA. *Medical Image Computing and Computer-Assisted Intervention, 2003.*

Presentations

A Multicenter RCT Comparing the InterTAN Device Versus the Sliding Hip Screw in the Treatment of Geriatric Hip Fractures: Results Depend on Preinjury Functional Level. (InterTAN Study) D. Sanders. Orthopaedic Trauma Association Annual Meeting. San Diego. October 2015.

A Multicenter, Blinded, Randomized Trial Comparing Soap Versus Saline Lavage in Patients with Open Fractures. (FLOW Study) K. Jeray. Orthopaedic Trauma Association Annual Meeting. San Diego. October 2015.

A Trial of Wound Irrigation in the Initial Management of Open Fracture Wounds. The FLOW Investigators. Orthopaedic Trauma Association Annual Meeting. San Diego. October 2015.

Hip Fracture Evaluation with Alternatives of Total Hip Arthroplasty versus Hemiarthroplasty (HEALTH): Design, Rationale and Execution of Global Trials. Canadian Orthopaedic Association Annual Meeting. Vancouver, British Columbia. June 2015.

Extramedullary versus Intramedullary Fixation for Unstable Intertrochanteric Fractures: A Prospective Randomized Control Study Rudolf Reindl, QC; Edward J. Harvey, QC; Gregory K Berry, QC; Canadian Orthopaedic Trauma Society (Viskontas – co-investigator). Orthopaedic Trauma Association Annual Meeting. Phoenix, AZ. October 2013

Extramedullary versus Intramedullary Fixation for Unstable Intertrochanteric Fractures: A Prospective Randomized Control Study Rudolf Reindl, QC; Edward J. Harvey, QC; Gregory K Berry, QC; Canadian Orthopaedic Trauma Society (Viskontas – co-investigator). Canadian Orthopaedic Association Annual Meeting. Winnipeg, ON. June 2013

Prevalence of Abuse and Intimate Partner Violence Surgical Evaluation (PRAISE): A Multi-national Screening Study in Orthopaedic Fracture Clinics

Mohit Bhandari, PRAISE Investigators (Viskontas – co-investigator). Canadian Orthopaedic Association Annual Meeting. Winnipeg, ON. June 2013

Operative versus Non-operative Treatment of Acute Dislocations of the Acromio-Clavicular Joint. McKee, M., Canadian Orthopaedic Trauma Society (COTS) et al. (Viskontas – co-investigator). American Academy of Orthopaedic Surgery Annual Meeting, Chicago, IL. March 2013

Operative versus Non-operative Treatment of Acute Dislocations of the Acromioclavicular Joint: results of a multicenter randomized, prospective clinical trial. McKee, M. Canadian Orthopaedic Trauma Society (Viskontas – co-investigator). Orthopaedic Trauma Association Annual Meeting. Minneapolis, MN. October, 2012

Re-operation following open reduction and plate fixation of displaced mid-shaft clavicle fractures. Ashman B, Slobojean G, Stone T, Viskontas DG, Moola F, Perey B, Boyer D, McCormack R. *Orthopaedic Trauma Association Annual Meeting, San Antonio, Texas. October 2011. (poster)*

Operative versus Nonoperative Treatment of Unstable Lateral Malleolar Fractures. Paper #48. Orthopaedic Trauma Association Annual Meeting. Baltimore, Maryland. October 2010. (Viskontas – co-investigator)

When is Plate Fixation for Unstable Isolated Fibular Fractures Cost-Effective? Results from a Multicenter Randomized Control Trial. Poster #46. Orthopaedic Trauma Association Annual Meeting. Baltimore, Maryland. October 2010. (Viskontas – co-investigator)

Fluid Lavage of Open Fracture Wounds (FLOW): A Randomized Blinded, Multicenter Pilot Trial. Poster #79. Orthopaedic Trauma Association Annual Meeting. Baltimore, Maryland. October 2010. (Viskontas – co-investigator)

Monteggia type 2D fracture-dislocations: pattern of injury, surgical technique and outcome. Viskontas DG, Beingessner DM, Nork SE, Agel J. *Canadian Orthopaedic Association Annual Conference, Whistler, Canada. July 2009.*

Reliability of bone landmarks in revision total knee arthroplasty. Servien E, Viskontas D, Giuffre B, Coolican M, Parker D. *7th Biennial ISAKOS Congress. Osaka, Japan. April 2009.*

Reliability of bone landmarks in revision total knee arthroplasty. Servien E, Viskontas D, Parker D, Neyret P. *2nd European Advanced Course on Knee Arthroplasty. Lyon, France. September 2006.*

“Bone Bruises” associated with ACL rupture: detailed analysis and correlation with injury mechanism. Viskontas DG, Giuffre B, Duggal N, Graham D, Coolican

M, Parker DA. *Asia Pacific Orthopaedic Society for Sports Medicine. Christchurch, New Zealand. August 2006.*

Computer assisted gap equalization (CAGE) in total knee arthroplasty. Viskontas DG, Skrinikas TV, Chess DG, Johnson JA, King GJW, Winemaker MJ. *51st Annual Meeting of the Orthopaedic Research Society. Washington, D.C., U.S.A. February 2005. (poster)*

Computer assisted gap equalization (CAGE) in total knee arthroplasty – Will it make the cut? Viskontas DG, Skrinikas TV, Chess DG, Johnson JA, King GJW, Winemaker MJ. *Canadian Orthopaedic Residents' Association 30th Annual Conference. Toronto, Canada. November 2004.*

Computer assisted gap equalization (CAGE) in total knee arthroplasty. Viskontas DG, McCalden R, Skrinikas TV, Chess DG, Johnson JA, King GJW, Winemaker MJ. *11th Meeting of the Combined Orthopaedic Associations. Sydney, Australia. October 2004.*

Lateral acromion angle: Do x-ray and MRI interpretations correlate and is it a reliable method of acromion morphology assessment? Viskontas DG, MacDermid JC, Faber KJ, Drosdowech DS, Garvin GJ, Romano WM. *11th Meeting of the Combined Orthopaedic Associations. Sydney, Australia. October 2004. (poster)*

Computer assisted gap equalization (CAGE) in total knee arthroplasty. Viskontas DG, Skrinikas TV, Chess DG, Johnson JA, King GJW, Winemaker MJ. *Canadian Orthopaedic Association. Calgary, Alberta. June 2004. (poster)*

Computer assisted gap equalization (CAGE) in total knee arthroplasty. Viskontas DG, Skrinikas TV, Chess DG, Johnson JA, King GJW, Winemaker MJ. *The Fourth Annual Conference of the International Society for Computer Assisted Orthopedic Surgery. Chicago, Illinois. June 2004.*

Lateral acromion angle: Do x-ray and MRI interpretations correlate and is it a reliable method of acromion morphology assessment? Viskontas DG, MacDermid JC, Faber KJ, Drosdowech DS, Garvin GJ, Romano WM. *International Congress on Surgery of the Shoulder. Washington DC. May 2004. (poster)*

The effect of sub-physiologic loading on the medial-lateral load balance following knee arthroplasty: an in-vitro model. Skrinikas TV, Viskontas DG, Ferreira LM, King GJW, Johnson JA, Chess DG. *Orthopaedic Research Society Annual Meeting. San Francisco, California. March 2004. (poster)*

Lateral acromion angle: Do x-ray and MRI interpretations correlate and is it a reliable method of acromion morphology assessment? Viskontas DG,

MacDermid JC, Faber KJ, Drosdowech DS, Garvin GJ, Romano WM. *Sports Medicine 2004 Conference, Ontario Medical Association. Toronto, Ontario. January 2004.*

Application of a load alignment system in knee replacement surgery. Skrinskas TV, Viskontas DG, Ferreira LM, Chess DG, Johnson JA. *Medical Image Computing and Computer Assisted Intervention. Montreal, Quebec. November 2003. (poster)*

Application of a load alignment system in knee replacement surgery. Skrinskas TV, Viskontas DG, Ferreira LM, Chess DG, Johnson JA. *Canadian Arthritis Network Annual Conference. Montreal, Quebec. November 2003. (poster)*

Lateral acromion angle: Do x-ray and MRI interpretations correlate and is it a reliable method of acromion morphology assessment? Viskontas DG, MacDermid JC, Faber KJ, Drosdowech DS, Garvin GJ, Romano WM. *Canadian Orthopaedic Association. Winnipeg, Manitoba. October 2003. (poster)*

Efficacy of the Taylor Spatial Frame in correction of tibial deformities. Viskontas DG, MacLeod MD, Sanders DW. *Canadian Orthopaedic Residents' Association 28th Annual Meeting. Winnipeg, Manitoba, September 2002.*

Decline in Haemophilus Influenza Type B bone and joint infections in the post-vaccine era. Howard AW, Viskontas DG, Sabbagh C. *Canadian Orthopedic Association. Saint John's, Newfoundland. July 1999.*

Decline in Haemophilus Influenza Type B bone and joint infections in the post-vaccine era. Howard AW, Viskontas DG, Sabbagh C. *Department of Surgery Annual Research Symposium. Children's Hospital of Eastern Ontario. Ottawa, Ontario. June 1999.*

Other Presentations

Computer assisted gap equalization (CAGE) in total knee arthroplasty – Will it make the cut? Viskontas DG, Skrinskas TV, Chess DG, Johnson JA, King GJW, Winemaker MJ. *Department of Surgery Research Day. University of Western Ontario, London, Ontario. November 2004.*

Computer assisted gap equalization (CAGE) in total knee arthroplasty (Part II) – Will it make the cut? Viskontas DG, Skrinskas TV, Chess DG, Johnson JA, King GJW, Winemaker MJ. *Thirty-second Clinical Seminar in Orthopaedic Surgery. University of Western Ontario. London, Ontario. September 2004.*

Application of a new intra-operative load measuring system to assist ligament balancing and implant alignment in knee replacement surgery. Skrinskas TV,

Viskontas DG, Chess DG, Johnson JA, King GJW. *Sister Mary Doyle Research Day, University of Western Ontario. March 2003.*

Application of a new intra-operative load measuring system in knee replacement surgery. Skrinskas TV, Viskontas DG, Chess DG, Johnson JA, King GJW. *Society of Graduate Students Research Forum, University of Western Ontario. April 2003.*

Load alignment system in total knee arthroplasty. Viskontas DG, Skrinskas TV, Chess DG, Johnson JA, King GJW, Winemaker MJ. *Thirty-first Clinical Seminar in Orthopaedic Surgery. University of Western Ontario. London, Ontario. September 2003.*

Lateral acromion angle: Is it the same on x-ray and MRI. Viskontas DG, MacDermid JC, Faber KJ, Drosdowech DS, Garvin GJ, Romano WM. *Thirtieth Clinical Seminar in Orthopaedic Surgery. University of Western Ontario, London, Ontario. September 2002.*

Efficacy of the Taylor Spatial Frame in correction of tibial deformities. Viskontas DG, MacLeod MD, Sanders DW. *Twenty-ninth Clinical Seminar in Orthopaedic Surgery. University of Western Ontario, London, Ontario. September 2001.*

Work in Progress

(Humeral Shaft Study) A Randomized Prospective Trial Comparing Operative and Non-Operative Treatment of Humeral Shaft Fractures. Canadian Orthopaedic Trauma Society. Ongoing patient enrolment. Contributing surgeon

(Ulnar Shaft Study) Randomized Clinical Trial Comparing Open Reduction and Internal Fixation with Non-Operative Treatment of Isolated Ulnar Shaft Fractures. Canadian Orthopaedic Trauma Society. Ongoing patient enrolment. Site Principal Investigator

(FCL Study) A Multicentre, Randomized Trial of Far Cortical Locking versus Standard Constructs for Acute, Displaced Fractures of the Distal Femur treated with Locked Plate Fixation. Ongoing patient enrolment. Site Principal Investigator

(Vancouver B1 Study) Isolated locked compression plating versus cable plating and strut allograft with cerclage wiring for Vancouver B1 periprosthetic femoral fractures: A Randomized Controlled Trial. Site Principal Investigator

(Hip Questionnaire Study – COTS H) The Development of a Self-Administered, Evaluative Outcome Measure for Young, Active Patients with Hip Pathology. Co-Investigator

of Life in Patients with Displaced Femoral Neck Fractures. Co-Investigator

(RIA vs AICBG Study) Reamer Irrigator Aspirator versus Autogenous Iliac Crest Bone Graft for the Treatment of Non-Unions: A Multi-Centre Randomized Controlled Trial. Co-Investigator

(PPDF-RCT Study) Treatment of Periprosthetic Distal Femur Fractures: A Randomized Controlled Trial of Locking Plate Osteo-synthesis versus Retrograde Nailing. Co-Investigator

(Syndesmosis Ankle Study) A Prospective Randomized Multi-Center Study to Compare Open Reduction, TightRope Fixation (OT) versus Open Reduction Screw Fixation (OS) of the Tibio-Fibular Syndesmosis. Co-Investigator

(INSURT Study) Infrapatellar versus Suprapatellar Reamed Intramedullary Nailing for Tibial Fractures. Randomized Controlled Trial. Principal Investigator.