

Sasha Carsen  
MD,CM, FRCSC, MBA, HonBSc

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## Curriculum Vitae

### **Statement**

I am an academic pediatric orthopaedic surgeon and clinician-scientist balancing a clinical orthopaedic practice with academic investigations with a particular focus on collaborative and inter-disciplinary studies. Innovative research that spans multiple centers and/or fields are a priority, with emphasis on paediatric sports conditions of the hip and knee, and paediatric orthopaedic trauma.

### **Contact Information**

Children's Hospital of Eastern Ontario (CHEO)  
Department of Surgery, Division of Orthopaedic Surgery  
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Ottawa, ON, Canada K1H 8L1  
[scarsen@cheo.on.ca](mailto:scarsen@cheo.on.ca)  
Languages: English (native), French (capable)

### **Current Positions**

Attending Staff Orthopaedic Surgeon, CHEO  
Assistant Professor of Surgery, University of Ottawa  
Consultant Orthopaedic Surgeon, The Ottawa Hospital  
Clinical Investigator, CHEO Research Institute  
Clinical Investigator, Ottawa Hospital Research Institute  
eConsult Pediatric Orthopaedic Specialist, Champlain Local Health Integration Network

### **Education**

July 2008 – June 2013	<b>FRCSC</b> Orthopaedic Surgery; University of Ottawa
Sept 2003 – June 2008	<b>MD,CM</b> ; McGill University
Sept 2003 – June 2008	<b>MBA</b> ; McGill University. Major: Health Care Systems/Management
Sept 1998 – June 2002	<b>HonBSc</b> ; University of Western Ontario. Major: Kinesiology

### **Post Graduate Education and Training**

Aug 2014 – July 2015	Fellowship – Pediatric Orthopaedic Surgery: BC Children's Hospital & UBC Vancouver, BC Fellowship Director: Dr. Kishore Mulpuri
Aug 2013 – July 2014	Fellowship – Orthopaedic Sports Medicine: Children's Hospital Boston & Harvard University, Boston, MA Fellowship Directors: Drs. Lyle Micheli & Mininder Kocher
July 2008 – June 2013	Orthopaedic Surgery FRCSC Residency Training Program, University of Ottawa, Ottawa, ON Program Director: Dr. Joel Werier

### **Certifications**

Fellow, Royal College of Surgeons of Canada (FRCSC) – 2013  
American Board of Orthopaedic Surgery (ABOS) – Part 1 (Written) – 2013  
Licentiate of the Medical Council of Canada (LMCC) – 2009  
USMLE Completion (Steps 1, 2CK, 2CS, 3) – 2009  
Royal College of Surgeons of Canada – Principles of Surgery – 2010  
ATLS – 2009, Re-certified – 2013, 2017

### **Medical Licensures**

Ontario: Full Medical License (2015 – current) – #89058; Post-Graduate Educational License (2008-2013)  
Massachusetts: Full Medical License (2013 – current) – #254103  
British Columbia: Full Medical License (2014 – 2015) – #34919

### **Medical Coverage, Related Clinical Activities**

Canada East Short Track Speed Skating Championships – Medical Coverage – Mar 25<sup>th</sup>, 2017  
USA Rugby – 2014 All-American Rugby Team – Team Physician  
BAA Boston Marathon, Half-Marathon, and Jimmy Fund Walk – Event Coverage Physician – 2013/14 Race Season  
Boston Ballet – On-Site physician for La Bayadere & The Nutcracker performances, 2013, Pricked performance, 2014  
US Figure Skating, National Championships, Boston Jan 4-12, 2013 – Medical Team  
Northeastern University – Hockey & Basketball – 2013-14 Assistant Team Physician  
Dexter School – Football Team – 2013-14 Team Physician  
Babson College – Hockey Team – 2013-14 Assistant Team Physician

### **Research & Publications**

#### **Peer-Reviewed Publications**

- 1) Phillips L, **Carsen S**, Vasireddi A, Mulpuri K. Use of Patient-reported Outcome Measures in Pediatric Orthopaedic Literature. *J Pediatr Orthop*. 2016 Sep 3. [Epub ahead of print] PubMed PMID: 27603185.
- 2) Tice A, Feibel R, **Carsen S**. Stability of a Novel Intramedullary Nail for the Treatment of Diaphyseal Femoral Fractures in the Developing World. *In Submission, The Bone & Joint Journal*.
- 3) Heyworth BE, **Carsen S**, May C, Donahue K, Miller P, Kramer D, Kocher MS, Bae DS. Outcomes of Operative and Non-Operative Treatment of Adolescent Mid-Diaphyseal Clavicle Fractures. *In Review, American Journal of Sports Medicine*.
- 4) **Carsen S**, Quinn BJ, Beck E, Southwick H, Micheli LJ. A Case of a “Nutcracker Fracture” in a Ballet Dancer Performing in “The Nutcracker” *Journal of Dance Medicine & Science*, 19(3); 2015.
- 5) **Carsen S**, Donahue K, Kocher MS, Bae DS, Heyworth BE. Operative Treatment of Clavicle Nonunion and Symptomatic Malunion in Adolescents. *Pre-Submission, American Journal of Sports Medicine*.
- 6) Elliott I, Slade Shantz J, Shearer D, Harmer L, **Carsen S**, Coughlin R, Morshed S. “Building Clinical Research Capacity in Developing Countries: A Research Symposium for Orthopaedic Surgeons”. *In Review at World Journal of Surgery*.
- 7) **Carsen S**, Park S, Simon DA, Feibel RJ. “Radiographic outcomes of closed diaphyseal femur fractures treated with the SIGN nail”. *Clinical Orthopaedics and Related Research*, 473(5) 2015.
- 8) **Carsen S**, Moroz P, Rakhra K, Ward L, Dunlap H, Hay J, Willis RB, Beaulé PE. The Otto Aufranc Award. On the Etiology of the Cam Deformity: A Cross-sectional Pediatric MRI Study. *Clinical Orthopaedics & Related Research*. (2013) Pub online April 19<sup>th</sup>, 2013.
- 9) White C, **Carsen S**, Rasuli K, Feibel R, Kim P, Beaulé PE. High Incidence of Migration with Poor Initial Fixation of the Accolade Stem. *Clinical Orthopaedics & Related Research*. (2012) 470:410–417

- 10) Dervin G, Liew A, Simon D, **Carsen S**, Johnson D. Knee Dislocation: The Ottawa Approach. *Operative Techniques in Sports Medicine*. March 2011 (Vol. 19, Issue 1, Pages 12-26).
- 11) **Carsen S**, Xia C, Fordyce C. The future of multi-disciplinary medicine. *McGill Journal of Medicine*. 9(2), p80-81. July, 2006.
- 12) **Carsen S**, Xia C. The physician as leader. *McGill Journal of Medicine*. 9(1), p1-2. January, 2006.

### **Textbook Chapters**

- 1) **Carsen S**, Al-Youssef H, Beaulé P. "Cam Impingement, Pincer Impingement, Combined Impingement: Diagnosis, Work-up and Treatment" in Tanzer M, Mont, MA: *Orthopaedic Knowledge Update – Hip and Knee Reconstruction 5*. American Academy of Orthopaedic Surgery, 2016
- 2) **Carsen S** and Yen YM. "Hip Injuries in the Young Female Athlete" in Stein C, Straccolini N, Ackerman K: The Young Female Athlete. Part of series: *Contemporary Pediatric and Adolescent Sports Medicine* (series Ed. Micheli, LJ). 2016.
- 3) **Carsen S**, Deakon T, Johnson D. "Instrumented Measurement of the Posterior Cruciate Ligament Injured Knee: Arthrometry, Stress Radiography, Rotationometry, and Computer Navigation" in Fanelli, GC: *Posterior Cruciate Ligament Injuries: A Practical Guide to Management 2<sup>nd</sup> Ed.* (2014). Springer, New York, 2014.
- 4) **Carsen S**, and Johnson D. "Instrumented Measurement of the Multiple Ligament Injured Knee: Arthrometry, Stress Radiography, Rotationometry, and Computer Navigation" in Fanelli, GC: The Multiple Ligament Injured Knee: A Practical Guide to Management 2<sup>nd</sup> Ed. (2013). Springer, New York, 2013.
- 5) **Carsen S**, Willis RB. "Pediatric Orthopaedics". In The Children's Hospital of Eastern Ontario Resource Handbook & Online Resource. Ed: Lewis, E, Sell, E, Jimenez, C. University of Ottawa and the Children's Hospital of Eastern Ontario. 2012.

### **Websites, Databases & eBooks**

- 1) **Carsen S**, Willis RB. "Pediatric Orthopaedics". In Lewis E, Sell E, Jimenez C (2013). CHEO Central: Children's Hospital of Eastern Ontario Online Resource Website. [Website]

### **Published Abstracts**

- 1) Carsen S, Bae DS, Kocher MS, Waters PM, Donohue K, Heyworth BE. "Outcomes of Operatively Treated Non-unions and Symptomatic Mal-unions of Adolescent Diaphyseal Clavicle Fractures". *Orthopaedic Journal of Sports Medicine*. 2015 Jul 1;3(2 suppl).
- 2) Heyworth BE, May C, **Carsen S**, Donahue K, Kramer D, Kocher M, Bae D. "Outcomes of Operative and Non-operative Treatment of Adolescent Mid-diaphyseal Clavicle Fractures". *Orthopaedic Journal of Sports Medicine*. July 2014. Vol 2, No 2, Suppl.
- 3) **Carsen S**, Park S, Simon D, Feibel RF. "Radiographic Outcomes of Closed Diaphyseal Femur Fractures Treated with the SIGN Nail". *Can J of Surgery*. Bethune Round Table 2012, 12th Annual Conference: 2012;55(4)
- 4) Dunlap H, **Carsen S**, Beaulé PE, Willis RB, Ward L, Rakhra K, Moroz P. Radiographic and biologic assessment of cam-type femoroacetabular impingement morphology of developing hips in asymptomatic children and adolescents: a pilot study . Pediatr Radiol (2011) 41 (Suppl 1):S289
- 5) White C, **Carsen S**, Risuli K, Ducette S, Beaulé P. "The migration pattern of a cementless, tapered, plasma sprayed femoral stem using EBRA-FCA." J Bone Joint Surg Br. 2011 93-B: 568
- 6) **Carsen S**, Xia C, Fordyce C, Miao W, Lawler PR. "The McGill Journal of Medicine: A unique medium for the training and development of young scientific researchers, editors, and publishers." Clinical & Investigative Medicine. Aug 2006:29(4)261

### **Non-Peer Reviewed Publications**

1) **Carsen, S.** "Teaching physician management in the developing world". Accepted to the Canadian Medical Association Journal. Perspectives. 2011.

2) **Carsen, S.** and Gold, I. "The history and practice of knowledge brokering". Canadian Health Services Research Foundation. 2006.

### **National & International Research Presentations**

Jamieson P, **Carsen S**, Rakhra K, Highmore K, Ward LM, Willis RB, Beaulé PE . "A Prospective Cohort Study Assessing the Development of Cam Femoro-acetabular Impingement Morphology"

**Podium Presentation:**

- Canadian Orthopaedic Association, June, 2017

**Carsen S**, Tao T, Reilly C. "Type 2 Supracondylar Humerus Fracture Management and Outcomes: A prospective cohort study".

**E-poster:**

- EPOSNA, May, 2017

Phillips L, Aarvold A, **Carsen S**, Alvarez C. "Acute ulnar lengthening for forearm deformity in hereditary multiple exostoses".

**Podium Presentation:**

- Canadian Orthopaedic Association, June, 2016
- British Society for Children's Orthopaedics, April 2016

**Carsen S**, Kocher MS, Bae D, Waters P, Heyworth BE. "Results of Operatively Treated Non-unions and Symptomatic Mal-unions of Adolescent Diaphyseal Clavicle Fractures".

**Podium Presentation:**

- Canadian Orthopaedic Association, June, 2015
- Pediatric Orthopaedic Society of North America, April 2015

Tice A, Feibel RJ, **Carsen S**. "Stability of a Novel Intramedullary Nail for the Treatment of Diaphyseal Femoral Fractures in the Developing World"

**Podium Presentation:**

- American Academy of Orthopaedic Surgery, Las Vegas, NV, Mar 26, 2015
- Surgical Implant Generation Network International Conference, Richmond, WA, Sept 11-13, 2014

**Carsen S**, May C, Donahue K, Kramer D, Kocher M, Bae D, Heyworth BE. "Outcomes of Operative and Non-operative Treatment of Adolescent Mid-diaphyseal Clavicle Fractures".

**Podium Presentation:**

- Canadian Academy of Sports and Exercise Medicine, Ottawa, Canada, Feb 12-14, 2015
- American Orthopaedic Sports Medicine Association, Seattle, WA, July 10-13, 2014
- Pediatric Orthopaedic Society of North America, Hollywood, CA, May 1-3, 2014

**Carsen S**, Moroz P, Rakhra K, Ward L, Dunlap H, Hay J, Willis RB, Beaulé, PE. "On the etiology of the Cam deformity: A paediatric MRI study"

**Podium Presentation:**

- The Hip Society, Open Meeting, Specialty Day, AAOS, Chicago, IL; Mar 23, 2013
  - Otto Aufranc Hip Society Award Research Presentation

**Electronic & Poster Presentation:**

- Radiological Society of North America, Chicago, IL; Dec 1-6, 2013

**Carsen S**, Park S, Simon D, Feibel, RF. "Radiographic Outcomes of Closed Diaphyseal Femur Fractures Treated with the SIGN Nail".

**Podium Presentation:**

- Orthopaedic Trauma Association Mtg, Minneapolis, MN; October 6, 2012
- Canadian Orthopaedic Association Mtg, Ottawa, ON; June 8, 2012

- Bethune Round Table International Surgery Conference, Toronto, ON; May 25, 2012
- Poster Presentation:**
- American Academy of Orthopaedic Surgeons, New Orleans, LA; March 18-22, 2014.

**Carsen S**, Beaulé, PE, Willis, B, Ward, L, Rakhra, K, Dunlap, H, Moroz, P. "A Radiographic Assessment of CAM-Type Femoroacetabular Impingement Morphology in the Developing Hip".

**Podium Presentations:**

- American Academy of Orthopaedic Surgery, San Francisco, CA; February 9, 2012
- Canadian Orthopaedic Association Mtg, St. John's, NL; July 9, 2011
- International Pediatric Radiology Joint Societies Conference, London, UK; May, 2011

**Poster Presentations:**

- Canadian Orthopaedic Residents' Association; July 7, 2011
- Orthopaedic Research Society; Feb 3-7, 2012. Poster No. 1861

White, C, **Carsen, S**, Risuli, K, Ducette, S, Beaulé, P. "The Migration Pattern of a Cementless, Tapered, Plasma Sprayed Femoral Stem Using EBRA-FCA."

**Poster Presentation:**

- Orthopaedic Research Society Annual Meeting; Feb, 2010

**Podium Presentation:**

- Canadian Orthopaedic Association Meeting; July, 2010

**Carsen S**, Xia C, Fordyce C, Miao W, Lawler PR. "The McGill Journal of Medicine: A unique medium for the training and development of young scientific researchers, editors, and publishers."

**Podium Presentation:** Canadian Society for Clinical Investigation forum of the Royal College of Physicians and Surgeons Conference, Sept. 2006; Ottawa, Ontario, Canada.

**Peer-Reviewed Research Grant Support**

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|-------------------------|--|
| April, 2017 – Nov, 2018 | <b>CHEO RI – Trainee Research Grant</b><br>\$2,000 Grant<br>Doyle M, <b>Carsen S</b> , Shefrin A, Varshney T: <i>Point of Care Ultrasound in the Diagnosis of Toddler's Fracture</i>   |
| April, 2017 – Nov, 2018 | <b>Canadian Orthopaedic Foundation – Carrol A. Laurin Award</b><br>\$20,000 Award<br><b>Carsen S</b> , Ward L, Lamontagne M, Rakhra K, Beaulé P: <i>Determining the role of physical activity in the development of hip impingement morphology in adolescents during the final stages of skeletal maturation</i> |
| April, 2016 – Mar, 2018 | <b>Pediatric Orthopaedic Society of North America – POSNA/OREF Research Grant</b><br>\$38,500 Grant<br><b>Carsen S</b> : <i>The Genetics of Mild Bone Fragility, A Pilot Study</i>   |
| April, 2015 – Mar, 2016 | <b>Pediatric Orthopaedic Society of North America Startup Research Grant Award</b><br>\$10,000 Grant<br><b>Reilly C, Carsen S</b> : <i>Type II Pediatric Supracondylar Humerus Fracture Management and Outcomes: A prospective multi-centre cohort study</i>   |
| Jan 1, 2011 – Dec, 2012 | <b>Orthopaedic Trauma Association Resident Research Grant Award</b><br>\$10,000 Grant<br><b>Carsen S</b> : <i>Radiological Post-Operative Evaluation of Closed Diaphyseal Femur Fractures treated with the SIGN Intramedullary Nail</i>  |

**Peer Reviewer**

*Arthroscopy: The Journal of Arthroscopic and Related Surgery* – 2016 - present  
*Canadian Journal of Surgery* – 2016 - present  
*The Bone & Joint Journal* – 2015 - present  
*Journal of Dance Medicine & Science* – 2013 - present

## Honors and Awards

- 2017 **International Society for Hip Arthroscopy – 2017 ISHA Travelling Fellowship**
- 2017 **Canadian Orthopaedic Foundation – Carrol A. Laurin Award** – “*Determining the role of physical activity in the development of hip impingement morphology in adolescents during the final stages of skeletal maturation*”
- 2017 **US Bone and Joint Initiative – Young Investigator Initiative & Grant Development and Career Mentoring Program** – “*Determining the role of physical activity in the development of hip impingement morphology in adolescents during the final stages of skeletal maturation*”
- 2016 **McGill University Visiting Professor in Knee Arthroscopy** – Nov, 2016
- 2014 **Best Fellow Research Award** – “*Operative and Non-Operative Treatment of Adolescent Mid-diaphyseal Clavicle Fractures*”  
Boston Children’s Hospital/Harvard University Pediatric Sports Medicine
- 2013 **Otto Aufranc Research Award – The Hip Society**
- The Hip Society’s top award for innovative research, either clinical or basic, encompassing important advances in the management of hip disorders, for:  
**Carsen S, Moroz P, Rakhra K, Ward L, Dunlap H, Hay J, Willis RB, Beaulé, PE**  
*On the etiology of the Cam deformity: A paediatric MRI study.*
- 2013 **Detweiler Travelling Fellowship Award from the Royal College of Physicians and Surgeons of Canada – 2013-2014**
- \$21,000 Grant
- 2013 **Best Resident Teacher** – Division of Orthopaedic Surgery, Department of Surgery, University of Ottawa
- 2013 **International Pediatric Orthopaedic Symposium Fellow Scholarship**
- 2012 **University of Ottawa Department of Surgery –**
- Graeme Barber Prize for Best Clinical Research Presentation**
- 2011 **HK Uthoff, University of Ottawa Orthopaedic Research Day – Resident Research Prize**
- 2007 **Force Avenir Project Winner – McGill Journal of Medicine**
- Provincial Award recognizing a contribution to Quebec and the world.
- 2006 **Force Avenir Project Finalist – McGill Journal of Medicine**
- 2005 **10<sup>th</sup> World Business Dialogue Essay Competition Finalist**
- 2004 **As Prime Minister Award – Special Recognition Award**
- 2003 **Undergraduate Graduating Class Awards**, University of Western Ontario, London, ON
- Graduation *With Distinction*, and *Dean’s List*
  - Kinesiology Student of Excellence Award
  - Parents’ Fund Faculty of Health Sciences Award
  - University Student Council Award of Merit

## Recent Invited Lectures

- Ottawa Hip Preservation Symposium, “Hip Arthroscopy in the Very Young”, Ottawa, ON, June 14, 2017
- Ste-Justine Pediatric Review Course, “Paediatric Shoulder Instability”, Montreal, QC, Mar 2017
- Ste-Justine Pediatric Review Course, “The Young Athlete”, Montreal, QC, Mar 2017
- Florida West Arthroscopy Association Mtg, “Hip Arthroscopy - An Introduction”, Nov 2016
- Quebec Knee Arthroscopy Course, “Patellar Instability”, Nov 2016, Montreal
- Montreal/McGill Orthopaedic Grand Rounds “Pediatric ACL Reconstruction”, Nov 2016, Montreal
- National Capital Knee Symposium, “Paediatric Knee Injuries”, Sept 2016, Ottawa
- COA Sports Symposium, “Hip Arthroscopy - An introduction”, June 2016, Quebec
- COA Paediatric Orthopaedic Fracture Workshop and Symposium, “Monteggia Fractures – An update on diagnosis and treatment”, June 2016, Quebec, QC

Pediatric Orthopaedic Society of North America, Sports Medicine Sub-specialty Day, Patellar Instability Symposium, "Classification of Patellar Instability", May 2016, Indianapolis, IN

Ste-Justine Pediatric Review Course, "Club Foot - An Update", Montreal, QC, Mar 2016

Ste-Justine Pediatric Review Course, "The Young Athlete", Montreal, QC, Mar 2016

Orthopaedic City-wide grand rounds, "Building a Hip Preservation Centre of Excellence", Feb 2016, U of O

Radiology Grand Rounds, "FAI in the young: Clinical and radiological correlations", June 2016, CHEO

Ottawa Sports Medicine Rounds, "Juvenile OCD - An update" Dec 2015, Carleton University, Ottawa

National Capital Orthopaedic Association Annual Meeting, "Juvenile OCD and ACL reconstruction in the skeletally immature knee: Updates on Treatment", Nov 2015, Montebello, QC

### **Professional Society Memberships**

2015 – Present Pediatric Research in Sports Medicine (PRISM) – Member  
2013 – Present Pediatric Orthopaedic Society of North America – Member  
2013 – Present American Orthopaedic Society for Sports Medicine – Member  
2009 – Present Arthroscopy Association of North America – Member  
2008 – Present American Academy of Orthopaedic Surgeons – Member  
2008 – Present Canadian Orthopaedic Association – Member  
2008 – 2013 Canadian Orthopaedic Residents Association  
2004 – Present Canadian Academy of Sports and Exercise Medicine – Member  
2004 – Present Canadian Medical Association - Member  
2013 – Present Massachusetts Medical Society – Out-of-State Member  
2014 – Present Doctors of BC - Member

### **CME Certifications**

2013 Carticel Autologous Chondrocyte Implantation Certification (Sanofi/Genzyme, November 25, 2013)  
2013 American College of Sports Medicine and Centre for Disease Control and Prevention – "Heads-Up" Addressing Concussion in Sports among Kids & Teens  
2011 AO Basic & AO Advanced Fracture Management (2008 and 2011, respectively)

### **National & International Service**

May 2016 – Current **Board Member** – EPIC Pediatric Orthopaedic EMR International Steering Board  
June 2015 – Current **Executive Member-at-Large**, Canadian Pediatric Orthopaedic Study Group (CPOG)  
Nov 2010 – July 2013 **Resident Liason** – Ottawa – American Academy of Orthopaedic Surgery (AAOS)  
May 2005 – May 2008 **Founder and Moderator**, Student Research & Publishing Forum on [www.studentdoctor.net](http://www.studentdoctor.net)  
May 2005 – June 2006 **Editor in Chief**, McGill Journal of Medicine ([www.mjm.mcgill.ca](http://www.mjm.mcgill.ca)) Student-run and peer-reviewed PubMed-indexed medical journal.

### **Administrative Service**

Oct 2015 – Current **Physician Lead**, CHEO Epic OpTime Implementation Committee  
Oct 2015 – Current **Member**, CHEO Department of Surgery Research Committee  
Mar 2016 – Current **Member**, CHEO Physician Engagement A3 Committee  
Nov 2009 – June 2013 **Resident Representative**, University of Ottawa Department of Surgery – Canadian Undergraduate Surgical Education Committee  
May 2009 – June 2013 **Resident Representative** – Orthopaedic Surgery Post-Graduate Training Committee: Long-term Vision Planning Sub-Committee.  
Aug 2009 – Aug 2010 **Resident Representative**, General Council of the Professional Association of Interns and Residents of Ontario  
June 2006 – July 2007 **Consultant/Past-Editor-in-Chief**, McGill Journal of Medicine  
May 2005 – July 2007 **Graduate Student Representative**, McGill University, Principal's Faculty of Medicine Decanal Search Committee.

Oct 2003 – Sept. 2005

**Graduate Faculty of Management Representative, Post-Graduate Student Society**

Sept 1999 – May 2001

**President** of the Faculty of Health Sciences Student Council,  
University of Western Ontario

### Teaching

**Sept 2015 – Current**

**Lecturer**, MSK Unit, University of Ottawa Faculty of Medicine MD Curriculum

Oct-Nov 2014

**Instructor – Medical Student MSK Clinical Skills**

Faculty of Medicine, University of British Columbia

Oct 2010 – Present

**Faculty – Canadian Network for International Surgery**

Teaching faculty for Essential Surgical Skills course

- Kilimanjaro Christian Medical Centre: Tanzania – July 2-6, 2012
- Canadian Military/Medics: University of Ottawa – October 5, 2012

May 2010

**Lecturer and Faculty**, Aga Khan University Hospital Physician Leadership Workshop; Nairobi, Kenya

Dec 2009 – June 2013

**Facilitator**, Medical Student Suture sessions and Casting Sessions

Nov 2009 – June 2013

**Coordinator**, Medical Student 1<sup>st</sup> & 2<sup>nd</sup> Year Orthopaedic Electives, University of Ottawa

Nov 2009 – June 2013

**Instructor – Case Based Learning**

University of Ottawa Faculty of Medicine, First Year Medical Students' "CBL" groups.

Nov 2009 – June 2013

**Instructor – Physical Skills and Diagnosis**

University of Ottawa Faculty of Medicine, First Year Medical Students Physical Exam small group teaching.

April 2009 – Aug 2009

**Instructor – Problem Based Learning**

University of Ottawa Faculty of Medicine, Second Year Medical Students' "PBL" groups.

Nov 2008 – Nov 2009

**Co-Cordinator**, Medical Student Information/Experience in Orthopaedics, The University of Ottawa

Nov 2008 – Nov 2013

**Surgical Resident Representative/Presenter**, Grade 9 work experience program, The Ottawa Hospital

Aug 2007 – June 2008

**Mentor/Physicianship Co-leader**,

McGill First-year Medical Student Physicianship groups

### Interests & Hobbies

Travelling

Alpine Skiing

Mountain Biking (McGill Varsity Cycling Team – 2004/5)

Music

Mountain Climbing

Rowing (Varsity Heavyweight Crew, 2000-2002, University of Western Ontario)