



Whistler Orthopaedic Summit

Canadian Paediatric Orthopaedic Trauma Course (CPOT)

Westin Resort & Spa, Whistler BC

We're pleased to announce the inaugural **UBC Orthopaedic Summit** which will combine these popular conferences which delegates can select any combination of dates to attend:



Canadian Foot and Ankle Symposium (COFAS) Jan 29 - 30, 2025 (Wed - Thu)



Arthroplasty Conference Jan 30-31, 2025 (Thu - Fri)



Adult Trauma Course Jan 31-Feb 1, 2025 (Fri - Sat)



Canadian Paediatric Orthopaedic Trauma Course (CPOT) Jan 31-Feb 1, 2025 (Fri - Sat)

**Brought to you by:**
Department of Orthopaedics,
University of British Columbia
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CONTINUING PROFESSIONAL DEVELOPMENT
FACULTY OF MEDICINE

Empowering continuous learning and practice improvement.

FRI Jan 31, 2025 | CPOT (Day 1)

Learning Objectives:

- Evaluate treatment strategies for complex fractures of the lower extremities, including ankle, tibial plateau, femoral, and periprosthetic fractures, to optimize surgical outcomes and recovery.
- Apply advanced fixation techniques, such as open reduction internal fixation (ORIF) and distal femoral replacement, to manage both primary fractures and revision surgeries in trauma patients.
- Develop comprehensive care plans for patients with femoral neck fractures, focusing on improving outcomes through primary total hip arthroplasty (THA) and reducing complications.
- Integrate evolving surgical indications for insufficiency fractures and assess the role of bone health management in patients with osteoporosis to prevent recurrent fractures.
- Analyze management approaches for upper extremity fractures, including proximal humeral, humeral shaft, and distal humeral fractures, to enhance treatment decision-making in orthopedic trauma care.

** Agenda subject to change

6:00am	Breakfast	
7:00am	Welcome & Housekeeping	
	Lower Limb Fractures in Kids: How to Treat & When to Refer	
7:05am	Femoral Neck Fractures <ul style="list-style-type: none"> • Review optimal treatment of femoral neck fractures based on age and classification, • Know when to cross the physis, 3. Be able to council family on risks associated with femoral neck fractures. 4. Know which femoral neck fractures need to be treated on an emergent basis 	Haemish Crawford MBChB, FRACS. Paediatric Orthopaedic Surgeon, Starship Children's Hospital, Auckland, New Zealand
7:20am	Femoral Shaft Fractures <ul style="list-style-type: none"> • Understand the current treatment options for femoral shaft fractures, know how to maximise non-operative management and how to treat surgically. 	Carrie Kollias MD, FRCSC, FRACS, MBA. Pediatric Orthopedic Surgeon, BC Children's Hospital, Vancouver BC
7:35am	Fractures of Distal Femoral Physis <ul style="list-style-type: none"> • Understand the common pattern of distal femoral physis fractures. • Review which fractures need surgical fixation and the optimal fixation techniques. • Recognize the pattern of distal femoral fractures and how they are associated with physeal closure. • Review how to fix these fractures and address any resultant growth arrest. 	Alaric Aroojis M.S.(Ortho), D'Ortho, DNB (Ortho). Paediatric Orthopaedic Surgeon, Lilavati Hospital, PD Hinduja Hospital & Bai Jerbai Wadia Hospital for Children, Mumbai, India
7:50am	Tibial Tuberosity Fractures <ul style="list-style-type: none"> • Understand the common pattern of tibial tuberosity fractures. • Review which fractures need surgical fixation and the optimal fixation techniques. • Recognise the pattern of tibial tuberosity fractures. 	TBC

8:05am	Tibial Spine Fractures <ul style="list-style-type: none"> Facilitate large group discussion using cases to demonstrate the common patterns of tibial spine fractures, demonstrate different options and the risks associated with these fractures 	Deb Bartley MD, FRCSC. Professor of Surgery, Western University; Paediatric Orthopaedic Surgeon, Children's Hospital of Western Ontario
8:20am	Tibial Shaft Fractures <ul style="list-style-type: none"> Facilitate large group discussion using cases to demonstrate the common patterns of tibial shaft fractures, demonstrate different options and the risks associated with these fractures 	Louise Reid Nichols MD, FAOA, FAAOS. Assistant Professor of Orthopedic Surgery, Thomas Jefferson University; Director of Clubfoot Clinic Co-Director of Arthrogyrosis Clinic, Nemours Children's Health, Delaware, USA
8:35am	Transitional Fractures of Distal Tibia <ul style="list-style-type: none"> Facilitate large group discussion using cases to demonstrate the different patterns of transitional fractures of distal tibia so the audience will know the optimal level for surgery and understand reconstruction options as the pertain to function and risks 	Mark Camp MD, MSc (Bioethics), FRCSC. Paediatric Orthopaedic Surgeon, The Hospital for Sick Children; Associate Professor, Dept of Surgery, University Of Toronto
8:50am	Discussion <ul style="list-style-type: none"> Facilitate large group discussion using cases to demonstrate the risk of developing growth arrest in the femur and tibia, with tips to avoid growth arrest, how to diagnose growth arrest and principles of management 	All faculty
9:05am	Break	
9:15am	CPOT WORKSHOP: Lower limb cases: Faculty led small group discussions	All faculty
10:15am	Activity Break – return at 3:30pm	
11:00-12:30 pm	CPOT – Add on Course: Deformity Workshop Application of a monolateral fixator for femur and application of a hexapod fixator for tibia <ul style="list-style-type: none"> Review how to apply an external fixator for femoral lengthening, including the use of knee hinge to stabilize knee Review how to apply an external fixator for tibial lengthening and how to program the frame + \$250 Delegates \$100 fellows, residents and students +GST	Dr. Anthony Cooper, Dr. Carrie Kollias, & Dr. Dror Paley
3:30pm	Refreshments with Exhibits	
3:45pm	CPOT WORKSHOP: Lower Limb Instructional Interactive Practical Simulation sessions	All faculty
5:45pm	Networking Reception with Exhibits	

SAT Feb 1, 2025 | CPOT (Day 2)

6:15am	Breakfast	
	Upper Limb Evidence Based Practice Updates & Practical Simulation Sessions	
7:00am	Introduction & Housekeeping	
7:05am	Prox Humerus <ul style="list-style-type: none"> Review when to operate on a proximal humerus fracture. 	Jeff Pike

	<ul style="list-style-type: none"> Discuss different techniques and fixation options 	MD, MBA, MPH, FRCSC. Orthopaedic Surgeon, BC Children's and St. Paul's Hospitals; Clinical Associate Professor, Dept of Orthopaedics, UBC
7:20am	Lateral Condyle <ul style="list-style-type: none"> Review when to treat a lateral condyle fracture by closed and open reduction. Evaluate the appropriate fixation technique for lateral condyle fractures. 	Carrie Kollias MD, FRCSC, FRACS, MBA. Pediatric Orthopedic Surgeon, BC Children's Hospital, Vancouver BC
7:35am	Supracondylar Fractures <ul style="list-style-type: none"> Review how to approach the surgical management of supracondylar fractures Review how a treatment algorithm for pulseless supracondylar fractures 	Lise Leveille MD, MHSc, FRCSC. Paediatric Orthopaedic Surgeon, BC Children's Hospital; Clinical Assistant Professor and Director, Undergraduate Medical Education, Dept of Orthopaedics, UBC
7:50am	Medial Epicondyle <ul style="list-style-type: none"> Review what are the important considerations for operative fixation of medial epicondyle fractures. 	Haemish Crawford MBChB, FRACS. Paediatric Orthopaedic Surgeon, Starship Children's Hospital, Auckland, New Zealand
8:05am	Monteggia <ul style="list-style-type: none"> Review the surgical indications and techniques for monteggia fracture dislocations. 	Thierry Benaroché MD, FRCSC. Chief of Staff, Shriners Hospital for Children; Division Director, Pediatric Orthopaedics; Associate Professor, Shriners Hospitals for Children, Montreal, QC
8:20am	Radius/Ulna Midshaft Fractures <ul style="list-style-type: none"> Review the surgical indications and techniques for radius/ulna midshaft fractures. 	Alaric Aroojis M.S.(Ortho), D'Ortho, DNB (Ortho). Paediatric Orthopaedic Surgeon, Lilavati Hospital, PD Hinduja Hospital & Bai Jerbai Wadia Hospital for Children, Mumbai, India
8:35am	Distal Radius Fractures <ul style="list-style-type: none"> Review the surgical indications and techniques for distal radius fractures. 	Kishore Mulpuri MD, FRCSC. Paediatric Orthopaedic Surgeon, BC Children's Hospital; Professor and Head, Dept of Orthopaedics, UBC
8:50am	Discussion	
9:00am	Refreshment Break with Exhibits	
9:15am	Small Group Case Discussions	
10:15am	** EXHIBIT PASSPORT DRAWS ** Activity Break – Return at 2:30 PM	

2:30pm	Après Ski Break with Exhibits	
3:30pm	Practical: Radial neck fracture/both bone forearm ESIN <ul style="list-style-type: none"> Interactive: Case based discussion on management of radial neck non-union/AVN Practical: Monteggia fracture dislocation acute management techniques Interactive: Case based discussion on management of late presenting Monteggia fractures supracondylar fractures & lateral condyle fractures Distal radius fractures? TBC re Sawbones 	Round tables with Faculty Facilitators
5:30pm	CPOT Conference Ends	