# THIS WEEK IN Sports medicine

Your weekly insight to all Sports Medicine educational events at Dalhousie University and Nova Scotia Health!

### APRIL 11 - 18, 2022

#### 1. AUGMENTED REALITY VIRTUAL LAB: MONDAY APRIL 11TH, 2022



Dr. Wong is hosting a virtual lab session from the comfort of his office. He will be guiding colleagues through the completion of an open reduction, internal fixation (ORIF) for a glenoid fracture, using 3D modelling. Dr. Wong uses 3D printed models of patients joints' to assist with both pre-operative and intraoperative planning for surgical procedures. A 3D model can be especially helpful for treating glenoid fractures.

#### 2. DEPARTMENT OF ORTHOPAEDIC SURGERY JOURNAL CLUB: APRIL 12TH, 2022

The monthly Department of Orthopaedic Surgery Journal Club is happening in person for the first time in 2+ years. This educational event provides a great opportunity for residents, fellows and staff to debate hot topics in orthopaedics.

## 3. LIVE SURGERY BROADCASTS: APRIL 12TH + 13TH, 2022



Dr. Wong is completeing two live surgical broadcast this week. He will be teaching fellow surgeons how to complete the Arthroscopic Anatomic Glenoid Reconstruction (AAGR) technique via a surgical broadcast. Of note: this innovative surgical procedure also features the use of a distal tibial allograft and Dr. Wong's Halifax Portal technique.

#### 4. DR. WONG FEATURED ON ARTHOSCOPY PODCAST: APRIL 13TH, 2022

Dr. Wong will be recording a podcast for the journal of arthroscopic and Related Surgery (Arthrscopy), where he will discuss one of his recently published articles focused on bridging reconstruction for the repair of massive rotator cuff tears.

The title of the paper he's discussing is: Interposition Graft Bridging Reconstruction of Irreparable Rotator Cuff Tears Using Acellular Dermal Matrix: Medium-Term Results. The podcast will be available to view in May 2022, so be sure to check it out following this link to the Arthorscopy podcast channel!





<u>Click here to go to the</u> journal article

#### 5. SPORTS MEDICINE CADAVER LAB FOR FELLOWS: APRIL 14TH, 2022



Dr. Wong, Dr. Coady and Dr. Urqhuart are running a cadaveric skills labs for their current sports medicine fellows. The lab will take place at the Skills Center in the QE2 Simulation Center, and will focus on shoulder and knee arthroscopy. These cadaveric skills session are key educational activities for the development of arthsocopic skills for our fellows.





