



## PRE-CONFERENCE WORKSHOP

### SingHealth-Mayo Comprehensive Shoulder and Elbow Arthroplasty Workshop: Anatomical Specimen and Virtual Reality Applications

22 Oct 2019 (Tues) | 7.30am – 6.30pm | Academia, Level B1, PSL

#### ABOUT THE WORKSHOP

The comprehensive anatomical specimen workshop will expose participants to evolving indications and techniques in shoulder and elbow arthroplasty.

Highlights include the applications of virtual reality technology for glenoid arthroplasty, alternative exposure techniques, extended dissections for difficult primary and revision procedures, and further dealing with distal humerus bone loss in total elbow arthroplasty.

#### LEARNING OBJECTIVES

At the end of the workshop, participants will:

- Acquire comprehensive shoulder arthroplasty techniques
- Apply virtual reality techniques for glenoid preparation
- Perform alternative exposures for elbow arthroplasty
- Safely handle extended dissections in the upper extremity for difficult primaries and revision
- Deal with distal humerus bone loss as encountered in trauma and oncological cases

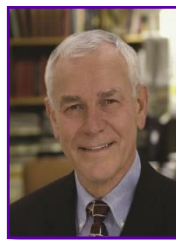
#### FEES

**SGD1300\*** (inclusive of GST)

\*Inclusive of Main Conference Pass

To register, email [s3@singhealth.com.sg](mailto:s3@singhealth.com.sg)  
by 15 Sep 2019

#### FACULTY



**Prof Bernard F. Morrey**  
Emeritus Chair  
Department of Orthopaedics  
Mayo Clinic, USA



**A/Prof Mark E. Morrey**  
Consultant,  
Department of Orthopaedics  
Mayo Clinic, USA



**A/Prof Danny Goel**  
Clinical Associate Professor  
Department of Orthopedic Surgery  
University of British Columbia, Canada  
CEO & Founder  
Precision OS, Canada

#### LOCAL FACULTY

**Singapore General Hospital  
Department of Orthopaedic Surgery**

**A/Prof Andrew Tan**  
Head & Senior Consultant

**A/Prof Tan Mann Hong**  
Senior Consultant

**A/Prof Howe Tet Sen**  
Senior Consultant

**A/Prof Joyce Koh**  
Senior Consultant

**Dr Brian Lee**  
Visiting Consultant

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# BEYOND THE NOW: TRANSFORMING HEALTHCARE SIMULATION

Asia's Leading Healthcare Simulation Conference

22 - 25 OCTOBER 2019 | ACADEMIA, SINGAPORE



TIME	PROGRAMME
<b>SHOULDER ARTHROPLASTY</b>	
0730 – 0800	Registration
0810 – 0845	Introduction & Demo Exposure Tips for Shoulder Arthroplasty with Hands-On
0845 – 0945	Glenoid Prep and Implantation for TSA with Hands-On
0945 – 1030	Humeral Prep and Insertion with Hands-On
1030 – 1100	<b>MORNING BREAK</b>
1100 – 1130	Demo Conversion to RSA
1130 – 1230	Hands-On
1230 – 1315	<b>LUNCH BREAK</b>
<b>ELBOW ARTHROPLASTY</b>	
1315 – 1345	Exposures for Elbow Arthroplasty <ul style="list-style-type: none"> <li>• Bryan Morrey Approach</li> <li>• Triceps on Approach</li> </ul>
1345 – 1430	Elbow Approaches Hands-On
1430 – 1515	CM TEA Humeral Prep with Hands-On
1515 – 1600	CM Tea Ulnar Prep with Hands-On and Linkage
1600 – 1700	Extended Dissection for Revision Arthroplasty
1700 - 1800	Dealing with Bony Deficiencies of the Distal Humerus-on-Lay Strut with Extended Flange Applications
1800 - 1830	Q&A
1830	END

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