

Elbow Arthroplasty

28th Annual Mayo Clinic
“TEACH THE TEACHERS”
Advanced Elbow Surgical Skills Course

Special Guest: Professor Adam Watts, MBBS, BSc, FRCS (Tr & Orth)

Thursday, May 14 – Saturday, May 16, 2026

COURSE DIRECTORS: MARK MORREY MD, MSC, JOAQUIN SANCHEZ-SOTELO MD, PHD, SHAWN O’DRISCOLL MD, PhD

Mayo Faculty: Micah J. Nieboer, M.D.
Jennifer Tangtiphaibontana, M.D.

Guest Faculty: Graham King, M.D., MSc, FRCSC

THURSDAY, MAY 14, 2026

11:00 am – 12:00 pm	Registration Marriott Hotel Ballroom – 2 nd Floor
12:00 p.m.	Welcome and Introductions <i>Joaquin Sanchez-Sotelo, M.D., Ph.D. and Mark Morrey, M.D.</i>
Session I: Primary total elbow arthroplasty – Moderator: Sanchez-Sotelo	
<i>Exposures</i>	
12:15 – 12:25 p.m.	The lateral paraolecranon approach: why and how? <i>Graham King, M.D., MSc, FRCSC</i>
12:25 – 12:35 p.m.	The diamond pop-up approach: why and how? <i>Shawn W O’Driscoll, M.D., Ph.D.</i>
12:35 – 12:45 p.m.	How to approach the elbow for hemiarthroplasty <i>Adam Watts, MBBS, BSc, FRCS</i>
12:45 – 1:00 p.m.	Discussion / Q&A
<i>Fractures</i>	
1:00 – 1:10 p.m.	TEA for fracture: technique and long term outcomes <i>Jennifer Tangtiphaibontana, M.D.</i>
1:10 – 1:20 p.m.	Hemiarthroplasty for fracture: is it really worth it? <i>Adam Watts, MBBS, BSc, FRCS</i>
1:20 – 1:30 p.m.	Discussion / Q&A
1:30 – 2:15 p.m.	Case-based discussion Moderator: <i>Joaquin Sanchez-Sotelo, M.D., Ph.D.</i> Panel: <i>O’Driscoll, Watts, Morrey, King, Nieboer</i>
2:15 p.m.	Break

Subject to Change

Session II: Revision elbow arthroplasty – Moderator: Morrey	
Infection	
2:30 – 2:40 p.m.	PJI after TEA: how to make the diagnosis <i>Micah J. Nieboer, M.D.</i>
2:40 – 2:50 p.m.	PJI after TEA: What does the literature show <i>Mark Morrey, M.D.</i>
2:50 – 3:00 p.m.	Discussion / Q&A
Reconstruction	
3:00 – 3:10 p.m.	Ulnar bone loss in revision TEA <i>Joaquin Sanchez-Sotelo, M.D., Ph.D.</i>
3:10 – 3:20 p.m.	Humeral bone loss in revision TEA <i>Mark Morrey, M.D.</i>
3:20 – 3:30 p.m.	Triceps insufficiency: contemporary management <i>Shawn W O'Driscoll, M.D., Ph.D.</i>
3:30 – 3:45 p.m.	Discussion / Q&A
3:45 – 4:30 p.m.	Case-based discussion Moderates: <i>Mark Morrey, M.D.</i> Panel: <i>O'Driscoll, King, Sanchez-Sotelo, Watts, Nieboer</i>
Keynote Lecture - Moderator: S. O'Driscoll	
4:30 – 5:00 p.m.	A look into the future: what do we need to do to make TEA work for our patients worldwide? <i>Adam Watts, MBBS, BSc, FRCS</i>
5:00 – 5:15 p.m.	Discussion / Q&A
5:15 p.m.	Adjourn and Reception Marriott Ballroom

FRIDAY, MAY 15, 2026

7:00 – 8:00 a.m. Breakfast – Marriott Hotel Ballroom – 2nd Floor

8:00 a.m. – 3:30 p.m. **“Elbow Room” - A Day in the OR with the team at Mayo**

Mark Morrey, M.D.

Joaquin Sanchez-Sotelo, M.D., Ph.D.

Master of Ceremonies

Shawn O'Driscoll, M.D., Ph.D.

Special Guest Host

Professor Adam Watts, MBBS, BSc, FRCS

Lunch will be provided.

3:30 – 3:45 p.m. Break

3:45 – 5:00 p.m. **Debrief & Panel Discussion**

5:00 p.m. Adjourn

Subject to Change

SATURDAY, MAY 16, 2026

- 6:45 a.m. Breakfast – Marriott Hotel Ballroom – 2nd Floor
- 7:30 a.m. Walk to Stabile Building
- 7:45 – 9:30 a.m. Implantation of an unlinked total elbow arthroplasty with radial head replacement through the diamond pop-up approach - Step by step demo followed by hands-on cadaver practice in all stations.
- 10:00 – 11:45 a.m.
- 9:30 – 10:00 a.m. Break
- 11:45 – 12:45 p.m. Lunch – Marriott Hotel Ballroom – 2nd Floor
- 12:45 - 1:00 p.m. Walk to Stabile Building
- 1:00 – 2:45 p.m. Revision total elbow arthroplasty using an ulnar allograft prosthetic composite - Step by step demo followed by hands-on cadaver practice in all stations.
- 3:15 – 5:00 p.m.
- 2:45 – 3:15 p.m. Break
- 5:00 – 5:15 p.m. Move to classroom
- 5:15 – 6:00 p.m. Panel Discussion with Faculty – Anatomy Lab Classroom
- 6:00 p.m. Adjourn