



**MSK AUSTRALIA**

## **Flagship Webinar: Upper Limb Nerves**

**Live and Online**

**6:30 (AEDT) Wednesday 21<sup>st</sup> June 2023**

### **Course objectives:**

- Review normal anatomy and common nerve entrapment points.
- Develop skills for sonographic nerve identification and assessment.
- Recognise common pathologies and anatomical variants encountered.
- Update on latest interventional techniques for upper limb nerves.
- Develop skills to conduct confident hands-on scanning assessment of upper limb nerves.

Join us for a comprehensive look at the ultrasound assessment of nerves of the upper limb. Lectures will provide in-depth information regarding the regional anatomy, commonly encountered pathologies, case series and best access techniques for ultrasound guided interventions. Presenter live scanning will demonstrate nerve identification and tracking plus highlight common nerve compression points.

### **PROGRAM**

#### **Brachial plexus assessment and suprascapular nerve identification for interventional techniques.**

- Brachial plexus ultrasound assessment.
- Suprascapular nerve assessment from the upper trunk of brachial plexus through to the spinoglenoid notch.
- Common sites for suprascapular nerve intervention and interventional techniques.

#### **Elbow: Nerve identification and common compression sites around the elbow and forearm.**

- Median nerve, ulnar nerve, radial nerve, posterior interosseous nerve, anterior interosseous nerve, musculocutaneous nerve and lateral and medial antecubital cutaneous nerves.
- Identification of common compression points and pathologies encountered.

#### **Wrist: Nerve identification and common compression sites around the wrist. Carpal tunnel assessment and intervention.**

- Median nerve - Assessment of carpal tunnel, median nerve, palmar cutaneous nerve and recurrent motor nerve. Post carpal tunnel release assessment.
- Ulnar nerve - Assessment of Guyon's canal, ulnar nerve and its sensory and motor branches.
- Superficial radial nerve - Assessment of superficial radial nerve and its medial and lateral branches.
- Posterior Interosseous nerve assessment.
- Identification of common compression points and pathologies encountered.