

## **Application of electrodiagnosis in diagnosis of entrapment neuropathy workshop**

Entrapment neuropathy in upper and lower limbs is among the most common entity in daily practice of physiatrists/neurologists. One of the most important aspects regarding entrapment neuropathy is proper, definite, precise, quantitative and feasible diagnostic tool. Electrodiagnostic medicine including Nerve Conduction Studies (NCS) and Electromyography (EMG) have all of the above mentioned properties. AOCPRM Auckland meeting with large number of participants in the field of physical and rehabilitation medicine would be interested in participation to this type of workshop.

### Learning objectives:

This workshop is aiming to potentiate and deepen knowledge and skill of prescription, interpretation and performing electrodiagnostic techniques for diagnosis and grading of peripheral nerve entrapments in upper and lower limbs and especially aiming to:

Build knowledge about concepts and pathophysiologic basis of entrapment neuropathy

Showcase basics of NCS and EMG in routine electrodiagnostic study.

Prognostication and interpretation of electrodiagnostic findings.