

# 32<sup>nd</sup> European Neurology Congress

&amp;

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### Basics of electrophysiological assessments of entrapment neuropathies

**N**erve compression syndrome or compression neuropathy, is a medical condition caused by direct pressure on a nerve. It is known colloquially as a trapped nerve, though this may also refer to nerve root compression (by a herniated disc, for example). Its symptoms include pain, tingling, numbness and muscle weakness. I will discuss the clinical presentation of various entrapment nerve sites and the value of nerve conductions and electromyography in the diagnosis of each one.

### Biography

Ann Ali Abdelkader Hanafy has completed her MD at the age of 30 years from Cairo University and postdoctoral studies from Cairo University School of Medicine. She is a Professor of Clinical neurophysiology & the President of Egyptian Clinical Neurophysiology Society. She has published more than 100 papers in local and international journals.

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