



**Prof. Dr. David NGEOW**

***BDS (Malaya), FFDRCS Ireland (O.S), FDSRCS (Eng), MDSc (Malaya), PhD (Sheffield), FAMM***

Professor Dr. David Ngeow is currently a lecturer at the Department of Oral & Maxillofacial Clinical Sciences, Faculty of Dentistry of the University of Malaya. He was a visiting professor at the University of California, San Francisco in 2015/2016. He graduated from the University of Malaya in 1992 and was a private practitioner for 9 months before he was offered the post of tutorship at his alma matter. Three years later, he further trained at the Queen Victoria Hospital in East Grinstead, England, where he obtained his Fellowship in Dental Surgery from the Royal College of Surgeons in Ireland and the Royal College of Surgeons of England. He subsequently returned to Malaysia and was a pioneer lecturer at the then newly established Universiti Kebangsaan Malaysia. He later became a lecturer at the University of Malaya in 2000. He has published 162 scientific papers in local and international journals, and was the Editor of the Malaysian Dental Journal from 2005-2007 and the Editor of the MDA Newsletter for 2015. He runs training programme on Oral Implant for the AIC. His research interests are craniofacial anthropometry, variations of different anatomic structures in Asians, and the recovery of peripheral nerves after microsurgical repair.

## **LECTURE TOPIC 1:**

### **ACHIEVING SUCCESSFUL DENTOALVEOLAR SURGERY IN THE GENERAL PRACTITICE**

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#### **SYNOPSIS**

Dentoalveolar surgery consists of various soft and hard tissue surgeries performed in the oral cavity and jawbone. The scope of dentoalveolar surgery undertaken a general dental practice varies greatly depending on one's exposure in dental school and experience gathered in hospital. This lecture will provide some tips to achieve good and successful soft and hard tissue minor oral surgery with minimal complication.

## **LECTURE TOPIC 2:**

### **Title: NEUROSENSORY DISTURBANCES FOLLOWING WISDOM TOOTH SURGERY**

#### **Abstract:**

Surgical removal of wisdom tooth is one of the most common surgical procedures performed in dental clinics worldwide. As with any other surgical procedures, there are risk and complication associated with it. Acute alveolar osteitis, infection, bleeding, and neurosensory disturbance (NSD) have been reported as the 4 most common postoperative complications following wisdom tooth surgery. A prospective study found the incidence of temporary and permanent NSD after wisdom tooth surgery as 11.5% and 0.6%, respectively. Injury to nerves supplying the mandible may cause debilitating loss of function and unpleasant sensation (NSD) in the region innervated by them. Some of these can potentially result in neurogenic pain. These changes may leave a negative impact on patients' quality of life. This lecture reviews the incidence, methods of assessment, contributing risk factors, effects on quality of life of the patients and dental surgeons, and the management of NSD following wisdom tooth surgery.