

# MDA NORTHERN ZONE BASIC IMPLANTOLOGY TRAINING PROGRAMME (MODULE I)



**Professor Dr. David Ngeow,**

BDS, FFDRCS (Ire), FDSRCS (Eng), MDSc (Mal), PhD (Sheffield), FAMM

Professor of Oral & Maxillofacial Surgery, Faculty of Dentistry, University of Malaya.

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 became a Senior House Officer 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.



**Special Guest speaker - Dr. Tan Sock Hooi**

*BDS (Malaya), FICD, FICCD*

Dr. Tan Sock Hooi is currently the owner and principal dental surgeon at Mutiara Dental Surgery in Bukit Mertajam, Penang. She obtained her Bachelor of Dental Surgery degree from the University of Malaya in 2002. Upon graduation, she served in the Oral & Maxillofacial Surgery Department in Hospital Seberang Jaya for 3.5 years before she joined the private practice. Being a general dental practitioner, she provides wide range of dental treatments and education, with special interest in oral surgery, dental implantology, aesthetic dentistry and children management. Her journey in dental implantology started upon the completion of the Professional Implant Training Course of Osstem AIC in 2010. Various advance trainings thereafter had brought her dental implant experiences to a higher level. Apart from pursuing intensive continuous dental education herself, especially in dental implantology, she is also actively involved in organizing national and international dental conferences. Bringing implant training to the Northern Zone for the convenience of the Northern zone dentists has always been her goal. Dr. Tan is currently the Chairman of Malaysian Dental Association Northern Zone since 2017.

**THURSDAY 13th June 2019**

9.00-9.30 am: Registration

9.30-10.30 am: Why dental implants as your choice of treatment?

10.30-11.30 am: How to decide on the proper implant to use?

11.30 – 12.30 pm: How implant works & the principles governing different implants placement

12.30-2.30: Lunch break

2.30-3.30 pm: Diagnosis & treatment planning of implant patients

3.30-4.30 pm: Radiological assessment of implant patients

4.30-5.30 pm: Radiology hands-on

**FRIDAY 14th June 2019**

9.00-10.00 am: Bone biology

10.00-11.00 am: Maxillary anatomy of significance to implantology

11.00-12.00 pm: Mandibular anatomy of significance to implantology

12.00-12.30 pm: Understand your implant armamentarium I

12.30-2.30 pm: Lunch

2.30-3.00 pm: Understand your implant armamentarium II

3.00-4.00 pm: Stent, surgical sequence & trouble shooting

4.00-5.30 pm: Bone appreciation, surgical drilling & implant placement

**SATURDAY 15th June 2019**

9.00-10.00 am: Overview of soft tissue management

10.00-11.30 am: GBR & Overview of hard tissue management

11.30-12.30 am: Suture technique

12.30-1.30 pm: Lunch

1.30-2.30 pm: Medications

2.30-3.30 pm: Suture(hands-on)

3.30-4.30 pm: Implant treatment in private dental practice/ Closing remarks - Dr. Tan Sock Hooi

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**MALAYSIAN DENTAL ASSOCIATION**  
NORTHERN ZONE

*Promoting the Art and Science of Dentistry*

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IMPLANT



# MDA NORTHERN ZONE BASIC IMPLANTOLOGY TRAINING PROGRAMME (MODULE II)



**Professor Dr. David Ngeow**, BDS, FFDRCS (Ire), FDSRCS (Eng), MDSc (Mal), PhD (Sheffield), FAMM  
He 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 was a pioneer lecturer at the then newly established Universiti Kebangsaan Malaysia in 1996. He later became a lecturer at the University of Malaya in 2000. He has published 159 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. His research interests are craniofacial anthropometry, variations of the mandibular nerve, and recovery of peripheral nerves after microsurgical repair.



**Assoc. Prof. Dr. Chai Wen Lin**, BDS, FDSRCS (Eng), FDSRCS (Edin), MDSc (Mal), PhD (Sheffield), AM  
She is currently a lecturer at the Department of Restorative Dentistry, Faculty of Dentistry of the University of Malaya. She obtained a Master of Dental Science in 2006 and a PhD in 2011. Her PhD research work on the soft tissue-implant interface at the University of Sheffield has yielded several important publications in the key implant journals. She was awarded an Excellent Exchange Award by University of Sheffield that gave her the opportunity to work at the famous Faculty of Dentistry of the University of Gothenburg, Sweden, under the tutelage of Prof Peter Thomsen. In 2016, she was appointed as a visiting scholar at UCLA, USA, with attachment in Hospital Dentistry, and involvement in research work related to zirconia implant. In 2016, her contribution to dentistry was recognised the Royal College of Surgeon of Edinburgh with her being awarded a Fellowship in Dental Surgery. She was the Editor of the Malaysian Dental Journal for several years. Her main research interests are implant-soft tissue interface, zirconia implant, photofunctionalization and pulpal regeneration.

## SATURDAY 27th July 2019

**Speaker: Assoc. Prof. Dr Chai Wen Lin**

9.30 - 10.00 am: Registration

9.30 - 12.30 pm: Prosthetic Implant

12.30 - 1.30 pm: Lunch break

2.00 - 3.30 pm: Prosthetic Implant Dentistry II

- Pink and white aesthetic & prosthetic challenge
- Step by step for implant prosthesis
- Understanding of Osstem prosthetic component
- Impression technique
- Temporization
- Cemented type/screw retained implant crown
- Delivery of implant prosthesis
- Occlusion & What to check during issue stage?

3.30 - 5.00pm: Hands-on Impression taking with A/P Dr Chai Wen Lin (open tray versus closed tray)

## SUNDAY 28th July 2019

**Speaker: Prof. Dr. David Ngeow**

9.30 – 11.00 am: Prosthetic related complications & its management

11.00-12.30: Surgical related complications & its management

12.30 – 1.30 pm: Lunch break

1.30-3.00: Introduction to sinus augmentation

3.00-4.30 pm: Maintenance & management of periimplantitis

4.30 - 5.00 pm: Q&A / Closing remark

## MONDAY 29th July 2019:

**Live surgery Venue: Klinik Pergigian Mutiara 3089 (Tingkat Atas), Jalan Rozhan, 14000 Bukit Mertajam**

**20 CPD POINTS**

**Venue: G Hotel Kelawai, Penang**

**Course fee: RM 3500 (Inclusive of Module I and II and hands-on) MDA members  
RM 5000 non-MDA members**

**Fees payable to: "Malaysian Dental Association Northern Zone" Public Bank Berhad 3131971901  
(Kindly email registration form and proof of payment to [northernzone@mda.org.my](mailto:northernzone@mda.org.my))**

**For Inquiries: Jinny Email: [osstemjinny@gmail.com](mailto:osstemjinny@gmail.com) / [northernzone@mda.org.my](mailto:northernzone@mda.org.my)  
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