

# CONE BEAM COMPUTED TOMOGRAPHY WORKSHOP

7 December 2018 | Friday | 9.00 am - 3.00 pm  
Simulation Lab Level 4, Dental Building, MAHSA University

Organised by:  
Faculty of Dentistry,  
MAHSA University



## Workshop Highlights

- Training by highly-skilled clinicians in the field of Dental Radiology
- Learn and practise Techniques of Cone Beam Computed Tomography (CBCT)
- Easy clinical tips to manipulate CBCT images
- Advantages and disadvantages of Anatomical Landmarks on Imaging
- Concepts in the Interpretation of Panoramic Images

## About The Workshop

This workshop is designed for General Dental Practitioners to understand the application of this advanced imaging modality for the maxillofacial region. It includes the basic outline of radiation physics, acquiring CBCT images, troubleshooting any faults on CBCT images and identifying normal anatomical landmarks. The hands-on element of this course will provide the necessary skills in digital manipulation, storage and retrieval of the images.

Upon completion of this workshop, participants will be able to understand the general design of a controlled area for CBCT machines, understand the relevant principles and concepts in the acquiring and interpretation of CBCT images, understand X-ray radiation physics (including radiation hazards, hygiene and protection), acquire panoramic images, trouble-shoot faults on panoramic images, identify anatomical structures and understand digital manipulation, storage, and retrieval of the images.

## Target Audience

General Dental Practitioners

## Aim

Prepare general dental practitioners to become competent in CBCT techniques and images

## Coordinator



**Prof. Dr. Phrabhakaran Nambiar**

BDS(Mysore) BSC Dent. (Hons) (Adelaide)  
Msc. Dent. (Forensic Odontology)  
Msc dent. (Dental radiology) (Western cape)  
Postgrad Dip. Dent (Maxillofacial Radiology)

## Teaching Assistants

**Dr. Sathick Manzoor**  
BDS (VMU), MDS (Annamalai)

**Dr. Prashanthi C.**  
BDS (RGUHS), MDS (RGUHS)

## Radiographers

**Ms. Khairun Izzati binti Zainal**  
B Med. Imaging (UITM)

**Ms. Faezah binti Idris**  
B Med. Imaging (UITM)

## Registration Form

Name :

Address :

Contact No. :  -

Email Address :

Food : Vegetarian  Non-Vegetarian

Participants	Fees
General Dental Practitioners	RM 400



*\*Places are limited to 20 participants only*

## Payment

Send your payment through bank draft or cheque to **Malaysian Allied Health Sciences Academy Sdn. Bhd.**  
**For payment via T/T Transfer:**

Beneficiary Name : Malaysian Allied Health Sciences Academy Sdn. Bhd.  
Beneficiary Address : MAHSA University, Jalan SP 2, Bandar Saujana Putra, 42610 Jenjarom, Selangor  
Bank Name : Affin Bank Berhad  
Beneficiary Account Number : 10-040-001653-6  
Bank Address : No. 4 & 6 Jalan Telawi 3, Bangsar Baru, 59100, Kuala Lumpur  
Bank Contact Number : +603-2283 5027  
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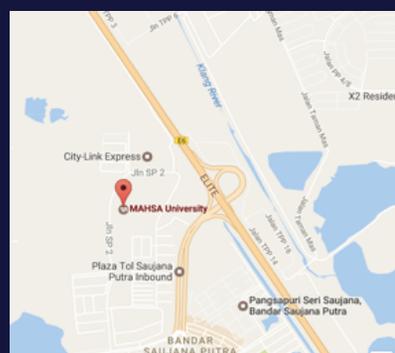
**Prof. Dr. Phrabhakaran Nambiar**  
Email: [phrabhakaran@mahsa.edu.my](mailto:phrabhakaran@mahsa.edu.my)  
Tel: 017 - 362 0050

**Dr. Sathick Manzoor**  
Email: [sathick@mahsa.edu.my](mailto:sathick@mahsa.edu.my)  
Tel: 0111 - 507 8776

There will be **NO REFUND** for **CANCELLATION** of registration. However, replacement of participant is accepted.

Book your seats now before:

**Monday, 3 December 2018**



**FOR FURTHER ENQUIRIES, PLEASE CONTACT:**

Ms Faezah binti Idris  
Email: [faezah@mahsa.edu.my](mailto:faezah@mahsa.edu.my)  
Tel: 013-246 1801

Ms Khairun Izzati binti Zainal Ashar  
Email: [khairunizzati@mahsa.edu.my](mailto:khairunizzati@mahsa.edu.my)  
Tel: 012-236 0263

1800-88-0300

+603 - 5102 2200

[marketing@mahsa.edu.my](mailto:marketing@mahsa.edu.my)

**MAHSA UNIVERSITY**

Jalan SP2, Bandar Saujana Putra, 42610 Jenjarom, Kuala Langat, Selangor, Malaysia

[www.mahsa.edu.my](http://www.mahsa.edu.my)

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