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CROWN TO ROOT TO CROWN

## 2 Days Interactive Endodontic Workshop

By Dr. Rahul Rathi  
BDS, MDS Endodontics, FICD



25<sup>th</sup> and 26<sup>th</sup> August 2018  
Saturday & Sunday  
8.30am to 5.30pm



at FACULTY OF DENTISTRY  
**AIMST University**  
Semeling 08100 Bedong, Kedah

**\*\*Registration Form (also on [www.aimst.edu.my](http://www.aimst.edu.my))**

•Fees: Early Bird: (before 10<sup>th</sup> August 2018) RM 1,050

AIMST Alumni : RM 950

After 10<sup>th</sup> August: RM 1200, AIMST Alumni: RM 1100

**Seats are limited**

FREE 1x Micro Mega Training Kit and Materials worth RM 700+ for hands-on are provided.

Participants to **take home training kit**

**Each participant to bring:**

- i. **2 teeth, preferably molars WITHOUT cavity access preparation, un-mounted with respective PA X-Rays**
- ii. **2 teeth, preferably molars WITH access cavity preparation, un-mounted**

Name :

Clinic and specialty of practice :

HP :

Email :

AIMST alumnus :

if yes, registration number held \_\_\_\_\_  
not applicable

Accommodation required Yes  No

Payment Details (Tick box)

Cheque enclosed  Bank Transfer

(Please attach the receipt)

Payment to: AIMST Sdn.Bhd. A/C 2

CIMB Bank , Account number **8006376336**

Signature \_\_\_\_\_

\*Please return completed form with proof of payment for registration to / or for queries /registration policies:contact:

**Email:** [endoaimst@gmail.com](mailto:endoaimst@gmail.com)

**WhatsApp :** 01151744916 , 0146962692

Note: Accommodation is available in the campus on single and sharing basis, at reasonable price

\*\*registration policies apply

## OBJECTIVES AND LEARNING OUTCOMES OF

### LECTURES AND HANDS ON

#### A. ENDODONTIC DISEASE

1. Principles involved in Endodontics: Tooth morphology, role of disinfection, coronal and apical seal of root canals.
2. Differential diagnosis, case selection and treatment planning, CBCT in Endodontics
3. Single visit endodontics considerations, emergencies and traumatic injuries.

#### B. ENDODONTIC TREATMENT

(participants will get demonstrations as well as hands on training for most of this section)

1. Isolation and access cavity preparation: locating the extra canals while preserving the tooth structure, importance of magnification
2. Latest technique of cleaning and shaping after glide path establishment : effective and safe use of rotary files.
3. Use of single file to shape the canals, saving on time and energy
4. Dealing with calcified and curved canals; Recapitulation
5. Debridement and disinfection of canals
6. Three dimensional obturation of root canal system : quick and efficient
7. Coronal and apical seal ; role of different sealers
8. Post endodontic restoration : post and core for coronally broken teeth covering functional, mechanical and aesthetic requirements .
9. Non surgical / surgical retreatment considerations : tricks and techniques (Use of retreatment files)
10. Outcomes of endodontic treatment

**Discussion and hands-on training** will form the basis of this workshop with one to one approach. By the end of this workshop, the participants can not only learn, but incorporate these latest endodontic techniques and skills in their practice.

## WORKSHOP FACILITATOR

### **Dr. Rahul Rathi**

#### **BDS, MDS Endodontics, FICD**

Dr. Rahul Rathi is an accomplished endodontist & restorative dentist with vast experience in molar endodontics and has carried out thousands of successful endodontic cases.

- He has a **Bachelor of Dental Surgery (BDS)** and **Master of Dental Surgery (MDS)** from Manipal University, India. Previously, he has worked as an academic in dental schools in India and also as a consultant to various dental centres. Currently, he is working as an academic in AIMST University, Malaysia and also adjunct academic to a dental school in India. He is a Fellow of the International College of Dentists and has many papers to his credit and has carried out different training programs earlier.

#### **Program outline**

**Endodontics** is the backbone of a dental practice ,since patients nowadays are more conscious about saving the teeth. Out of all teeth, usually a molar presents with challenges during root canal therapy. Hence, this two day workshop is focussed on mastering endodontic therapy ,especially for molar teeth with latest techniques and skills involved in the field. This program will provide in-depth training in the latest endodontic techniques and skills. The main goal of this program is to add on and grow the practice by easily achieving higher success rates and saving the patient's "on-chair" time. Participants will be more confident in treating molars, making endodontics more profitable , more enjoyable and faster.

**Day 1 lecture and hands on** will focus more on principles of endodontics, diagnosis and treatment of a previously untreated tooth requiring endodontic therapy . The various challenges encountered during root canal treatment will be explained and dealt with.

### Day 1 Saturday

Time	Program
8.30 - 9.00 am	Registration and Welcome speech
9.00 - 10.30am	Lecture 1 (Principles in Endodontics)
10.30 – 10.45 am	Break for Refreshments
10.45am - 1.00pm	Lecture 2 (Cleaning and shaping ;3D Obturation)
1.00 – 1.45pm	Lunch Break
1.45- 3.15pm	Demo & Hands-on (Isolation + Access Cavity Preparation + Working Length)
3.15 - 3.30pm	Break for High Tea
3.30 - 5.30pm	Demo & Hands-on (Rotary Cleaning and Shaping + Obturation) Discussion and Q&A

**Key features:**  
Single file system ;Two files system  
3-d obturation  
Retreatment  
Monoblock effect

**Day 2 lecture and hands on** will focus more on post endodontic restoration as well as retreatment of a previously treated tooth. The various tactics to overcome difficulties while performing retreatment will be discussed.

### Day 2 Sunday

Time	Program
9.00 - 10.30 am	Lecture 1 (Post endodontic restoration)
10.30 – 10.45 am	Break for Refreshments
10.45am – 1.00pm	Demo & Hands-on (Post & Core)
1.00 pm-1.45pm	Lunch Break
1.45pm- 3.15pm	Lecture 2 (Re-treatment)
3.15 – 3.30pm	Break for High Tea
3.30 – 5.30pm	Demo & Hands-on (Re-treatment) Discussion and Q&A
5.30pm	Certificates distribution

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