

# From Diagnosis to Definitive Restoration: A Comprehensive Endodontic Course

 9 & 10 May 2026,  
Saturday & Sunday

 9AM - 5PM

 **Pico Creative Centre**  
20 Kallang Avenue, Singapore

 12 CPE Points

 **\$1,190** early-bird price (U.P. \$1,300)

Scan this QR Code to  
Secure Your Seat



only 15 seats available!

*Course Director*



**Dr Leo Song Jie**

**Dental Specialist in Prosthodontics**

BDS (Singapore)  
MDS (Prosthodontics) (Singapore)  
FAMS (Prosthodontics)

*Course Director*



**Dr Gabriel Tan**

**Dental Specialist in Endodontics**

BDS (Singapore)  
MDS (Endodontics) (Singapore)

# Synopsis

This course seeks to increase participants' confidence in performing root canal treatment by equipping them with a full overview of the procedure, from diagnosis and treatment planning to restoration of the endodontically treated tooth.

We aim to incorporate technology and techniques that have made an impact in endodontics into root canal treatment for more predictable results. We will go through a safe protocol and discuss ways to reduce the risk of iatrogenic errors to achieve successful root canal treatment.

Participants will gain a better understanding of the tools and techniques used throughout the process and will have the opportunity to try out the materials and equipment during the hands-on sessions. These include heat-treated rotary files and various obturation techniques, including the use of bioceramic sealers.

Participants can observe how these materials and tools perform in a plastic tooth before progressing to extracted teeth, with ample time to get a feel for how these materials work in their hands—ensuring a smoother experience in their journey in endodontics and the restoration of endodontically treated teeth.



# Day 1

09:00AM	Registration and introduction
09:30AM	Diagnosis and treatment planning
10:00AM	Access cavity and avoiding perforations
10:30AM	<b>Break</b> 🐎
11:00AM	Basic instrumentation and preventing ledges and instrument separation
11:30AM	Introduction to rotary files (RaCe <sup>®</sup> Evo and ProTaper Ultimate <sup>®</sup> )
12:00PM	<b>Lunch</b> 🍴
01:00PM	Introduction to the use of microscopes
01:30PM	Hands on with plastic blocks/teeth models
02:00PM	Hands on with extracted teeth
03:00PM	Complex instrumentation and the use of ultrasonic tips
03:30PM	Hands on with extracted teeth
04:30PM	Q&A
05:00PM	<b>-END-</b>



# Day 2

09:00AM	Introduction to sealers
09:30AM	Introduction to obturation techniques
10:00AM	<b>Break</b> 🐾
10:30AM	Hands on for Warm Vertical Compaction Technique
11:00AM	Hands on for obturation using Bioceramic sealer
11:30AM	Conclusion and Q&A
12:00PM	<b>Lunch</b> 🍴
01:00PM	Restorability assessment <i>(by Dr Leo Song Jie)</i>
02:00PM	Restoration of ETT <i>(by Dr Leo Song Jie)</i>
03:00PM	Contemporary ETT Concepts <i>(by Dr Leo Song Jie)</i> How to ensure success <i>(by Dr Leo Song Jie)</i>
03:30PM	Post placement hands-on
04:30PM	Q&A
05:00PM	<b>-END-</b>



# Dr Gabriel Tan

Dental Specialist in Endodontics

Dr Gabriel Tan is an accredited specialist in Endodontics with SDC and restricts his practice to root canal related treatment, including non surgical root canal treatment, management of cracked teeth and endodontic microsurgery.

Dr Gabriel attained his BDS from NUS in 2014 and his MDS in endodontics in 2020. He was previously an associate consultant in NDCS where he was put in charge of dental officers doing their posting in Endodontics.

On top of private practice, Dr Gabriel currently serves as a visiting specialist at the Singapore Armed Forces. He is also appointed as a visiting clinical instructor for the NUS Endodontics postgraduate program.



# Dr Leo Song Jie

Dental Specialist in Prosthodontics

Dr Leo Song Jie is an accredited specialist in Prosthodontics by the SDC. He specialises in all aspects of Restorative Dentistry, including Aesthetic Dentistry, Implant Dentistry, Full Mouth Rehabilitation and Dentures.

Dr Leo Song Jie graduated with a BDS in 2014 from NUS. Driven by his interest in Prosthodontics, he pursued a MDS in Prosthodontics from NUS after serving in the Prosthodontics department at the NDCS.

He then held positions as a registrar at NUCOHS and an Assistant Professor at NUS, where he still serves as an adjunct lecturer.



# What to bring along

- ✓ 2 extracted upper premolars with access cavities done and pre-operative PA
- ✓ 1 extracted molar with access cavity done and pre-operative PA
- ✓ Please feel free to bring along more teeth for more practice
- ✓ Loupes



**Refund:** A participant can decide to withdraw from a course at least 7 days of notice prior to commencement date. Refund will take 1-2 weeks. No full refund will be issued if the participant fails to notice Royce Dental Academy in less than 7 working days before commencement date.

**Disclaimer:** Royce Dental Academy reserves the right to cancel, postpone, or modify the announced course content, limit enrolment, or change the location, time, date, or speaker due to unforeseen circumstances. We will notify participants in 3 working days upon knowledge of any changes or termination of the course.