

#### A CENTRE FOR ADVANCED DENTAL EDUCATION SSG-FUNDED WORKSHOP SERIES



# Restorative Workshop Series 2 Restoring Tooth, from Apex to Crown

Date & Time: Tuesday and Wednesday (28 & 29 March 2023), 0900 – 1700 hr (14 CPE points)

Venue: NUCOHS L9 Auditorium & Simulation Lab

Target Audience: Dentists (20 Pax)

Restoration of the endodontically treated tooth requires a holistic approach. This workshop will allow participants to understand the decision processes and technical challenges from obturation, foundation restoration and cuspal coverage.

#### Participants will learn:

- 1. The various techniques of root canal obturation;
- 2. How to use obturation materials and equipment safely and efficiently;
- 3. The various principles of direct and indirect foundation restorations;
- 4. The restorative spiral and the need for conservative dentistry;
- 5. The indications and contra-indications of various direct and indirect foundation restorations:
- 6. The preparation and assessment of fit of foundation restorations;
- 7. The indications and contra-indications of various extra-coronal restorations for cuspal protection; and
- 8. Preparing and providing different types of cuspal protection restorations.

### <u>Requirement</u>

Participants are required to bring 3 or more extracted teeth with access cavity.

Click here to register

## **Trainers**

# Part I: Obturation – Getting the first groundwork done

You have debrided the root canals squeaky clean. Now you are eager to build that impressive and aesthetic restoration. But wait! You are not going to embark on this reconstruction journey without the solid root fills – our first groundwork.

With numerous options available to fill the canals, you will learn to fill root canals safely and efficiently.



Assistant Dean
(Continuing Education),
NUS Faculty of Dentistry
& Consultant,
National University
Centre for Oral Health,
Singapore



Dr Christopher Quek
Senior Lecturer, NUS
Faculty of Dentistry &
Consultant,
National University
Centre for Oral Health,
Singapore

# Part II: Foundation Restorations – Pillars to Success

To post or not to post? That is the question.

Plagued with a myriad of foundation restoration choices in the market? For example, fibrereinforced dual taper post, cylindroconical fibre post, parallel sided vented metal post, cast post core choice of alloy or two-piece cast post core?

We help you to decipher, debunk and demystify the key pillars for successful foundation restorations.

## **Trainers**

# Part III: Cuspal Coverage – There's More to It than Crown!

Planning to crown an endodontically treated tooth to provide the protection it needs but worrying about pushing the tooth further down the restorative spiral?

A partial coverage restoration can be a conservative alternative to meet the functional and protective demands required of an endodontically treated tooth. This session will offer great tips on effective abutment designs for lasting restorations.



Dr Wendy Wang
NationalAssistant
Professor, NUS Faculty
of Dentistry & Senior
Consultant,
University Centre for
Oral Health,
Singapore



Dr Frank Lee
Senior Lecturer, NUS
Faculty of Dentistry &
Senior Consultant,
National University
Centre for Oral Health,
Singapore

# Part IV: Provisionalisation Simplified

Ever had that moment when making provisionals took longer than prepping? Or those occasions when they always seem to get stuck and distort? Unable to harmonise the aesthetics? Bite is always high?

Provisionals are an essential part of indirect restorations, and an intimate understanding of material properties, handling characteristics and procedural protocols would ensure fitting successes. This session will proffer perspectives on pitfalls of provisionalisation and provide pointers on predictable production.



Dr Ode Wataru
Assistant Dean (Continuing Education)
NUS Faculty of Dentistry
Consultant
National University Centre for Oral Health, Singapore (NUCOHS)

Dr Ode Wataru obtained his Bachelor of Dental Surgery at the National University of Singapore (NUS) in 2009. He received the NUHS Academic Medicine Development Award to pursue his Master of Dental Surgery (Endodontics) from NUS and obtained membership from the Royal College of Surgeons of Edinburgh in 2016. He is certified as an accredited specialist in Endodontics with the Singapore Dental Council since 2019.

At present, he is a Consultant in Endodontics and holds the position of Clinical Lead at the National University Centre for Oral Health Singapore (NUCOHS). He concurrently holds the positions of Assistant Professor of Endodontics and Assistant Dean (Continuing Education) in the Faculty of Dentistry, NUS. He is heavily involved in undergraduate and postgraduate education and spearheads the continuing education initiatives of the Faculty, such as SkillsFuture Singapore-funded workshops and DentAlliance conferences with international dental schools.

Passionate and dedicated, Dr Ode gains immense satisfaction alleviating patients' fears and helping them to manage their dental pain so they can improve their quality of life. He also enjoys imparting his knowledge and experience to junior clinicians and dental students.



Dr Christopher Quek
Senior Lecturer
NUS Faculty of Dentistry
Consultant
National University Centre for Oral Health, Singapore (NUCOHS)

Dr Christopher Quek graduated with a Bachelor of Dental Surgery (BDS) from the National University of Singapore in 1998. He completed a three-year Prosthodontic Residency Programme in the National University of Singapore in 2003 and was conferred the Master of Dental Surgery (Prosthodontics). He was also elected as a Member in Restorative Dentistry (Prosthodontics) of the Royal College of Surgeons Edinburgh in 2003. In 2005, Dr Quek was admitted as a Fellow into the Academy of Medicine, Singapore. He is also a registered Dental Specialist in Prosthodontics.

Dr Quek is a Senior Lecturer at the Department of Endodontics, Operative Dentistry and Prosthodontics, Faculty of Dentistry, National University of Singapore, where he is the Operative Dentistry module coordinator. At the National University Centre of Oral Health Singapore, Dr Quek is a Consultant in the Discipline of Prosthodontics. Before returning to academia, he was in private practice for close to 15 years. He has lectured regionally and has also published in peer-reviewed journals. His areas of interests are in the fields of implant prosthodontics, esthetic dentistry and CADCAM dentistry.



Dr Wendy Wang
Assistant Professor
NUS Faculty of Dentistry
Senior Consultant
National University Centre for Oral Health, Singapore (NUCOHS)

Dr Wendy Wang obtained her Bachelor of Dental Surgery from the King's College London and her Master's degree in fixed and removable prosthodontics from the Eastman Dental Hospital, University of London. She has also received a training certificate in Advanced Implantology from the New York University.

Currently, Dr Wang is a Senior Consultant in the Discipline of Prosthodontics at NUCOHS. She holds concurrent appointments as Deputy Director of NUCOHS, Director of National University Polyclinics (NUP) Dental Service, and Assistant Professor at NUS Faculty of Dentistry.

Dr Wang is an advocate for conservative management of endodontically treated teeth, with the intention to retain a tooth for as long as possible especially in an ageing population.



Dr Frank Lee
Senior Lecturer
NUS Faculty of Dentistry
Senior Consultant
National University Centre for Oral Health, Singapore (NUCOHS)

Dr Frank Lee obtained his Bachelor of Dental Surgery and Master of Dental Surgery (Prosthodontics) degrees from the National University of Singapore. Having practised in both public and private institutions, he returned to academia to share his experience and nurture the future generations of dental surgeons.

Dr Lee is a Senior Lecturer at the NUS Faculty of Dentistry and coordinator for the undergraduate prosthodontics curriculum. He is also heavily involved in the Postgraduate Prosthodontics Residency Programme.

His interests include Digital Dentistry, Dental Implants and Delectable Delicacies.

# **Workshop Fees**

	International Participants	Singapore Citizens	Singapore Citizens	Singapore PRs	Enhanced Training Support SMEs
		39 years old or younger	40 years old or older eligible for MCES		
Full Programme Fee	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
Less: SSG Grant Amount	\$0.00	\$1,750.00	\$1,750.00	\$1,750.00	\$1,750.00
Nett Programme Fee	\$2,500.00	\$750.00	\$750.00	\$750.00	\$750.00
8% GST on Nett Programme Fee	\$200.00	\$60.00	\$60.00	\$60.00	\$60.00
Total Nett Programme Fee Payable, Including GST	\$2,700.00	\$810.00	\$810.00	\$810.00	\$810.00
Less Additional Funding if Eligible Under Various Schemes	\$0.00	\$0.00	\$500.00	\$0.00	\$500.00
Total Nett Programme Fee Payable, Including GST, after additional funding from the various funding schemes	\$2,700.00	\$810.00	\$310.00	\$810.00	\$310.00

<sup>\*</sup>Participants must fulfill at least 75% attendance and pass all assessment components to be eligible for SSG funding.

<sup>\*</sup>Please note that the mode of delivery may change due to the dynamic COVID-19 situation.

# **Sponsors**









