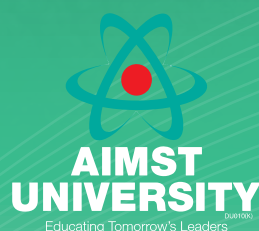


**IMPORTANT:
DATE UPDATE**



INDIRECT PROSTHESES

Associate Professor Dr. Siti Mariam
Dr. Nurul Huda Hasan

29 - 31 MAY 2026



COURSE SUMMARY

Over the past decade, there has been a growing demand for indirect adhesive restorations around the world which can be attributed to the ability to restore dentition using minimally invasive approach and to avoid complications associated with conventional fixed dental prostheses. However, to date, the conventional fixed dental prostheses are still often used as part of simple or complex prosthodontic treatment plan. Therefore, an adoption of both conventional and adhesive approaches is always needed to contribute a reliable and high-quality prosthodontic treatment outcome.

This Interactive three – day course will discuss the contemporary and fundamental concepts of treatment planning, clinical challenges, various fixed prosthodontic treatment options and techniques based on current evidence. The participants will be given an opportunity to update and improve their clinical skills as well as tips and tricks to provide high-quality fixed prosthodontic works in their daily clinical setting. This course is intended to allow clinicians to consolidate their skills in order to treat prosthodontic cases using both conventional and minimally invasive approaches with confidence.

LEARNING OBJECTIVES

- Discuss the case selection and treatment planning in contemporary prosthodontic cases.
- Discuss the material selection.
- Rationalize the indications, contraindications, advantages, disadvantages and principles of tooth preparation for each type of indirect restorations.
- Perform the step-by step tooth preparation, impression, provisional restoration, surface treatment and cementation protocol of indirect fixed dental prostheses.
- Optimize and plan the designs of indirect fixed dental prostheses.
- Clinical problem solving in fixed prosthodontics.

COURSE COORDINATORS

**Associate
Professor
Dr. Siti Mariam**



Associate Professor Dr Siti Mariam works in the Faculty of Dentistry, Universiti Teknologi MARA as Deputy Dean Academic and Consultant Prosthodontist registered under the Malaysian National Specialist Registrar. She obtained her Master in Clinical Dentistry (Prosthodontics) after completing a 3-year specialist training from the University of Edinburgh in 2011.

Currently, she is teaching fixed and removable prosthodontics to undergraduate and postgraduate students in UiTM and is a visiting lecturer in other dental schools. She has been invited as an external examiner for professional examinations and thesis locally and internationally. She had the opportunity to work at Minnesota Dental Research Centre for Biomaterial and Biomechanics, USA (2016) and King Saud University, Riyadh (2019) as a research visiting scholar. Her team has secured multiple grants to conduct research in Malaysia with international collaborators in the field of dental material and prosthodontics. She has presented her research findings and clinical cases at international platforms and published journal articles and undergraduate restorative dentistry textbooks. To date, she is the President for International Association for Dental Research (IADR) Malaysian Section, Councilor for the Asian Academy of Prosthodontics (AAP) and Councilor of IADR South-East-Asia Division.



**Dr. Nurul
Huda Hasan**

Dr. Nurul Huda Hasan earned her Bachelor of Dental Surgery in 2004 and began her career in the Oral Surgery Department at HKL, where she served for a decade. She later broadened her experience internationally in Dubai, completing the MFDS examination in Abu Dhabi. In 2013, she pursued a Comprehensive Certification in Implantology with the University of Berne, Switzerland, and the University of Sharjah, UAE, and in the same year completed her MSc in Aesthetic Dentistry. Her contributions to the field were recognised with her nomination as a Fellow of the International College of Dentists in 2014.

She recently completed her PhD in restorative and aesthetic dentistry, during which she developed a new tooth proportion formula tailored to the Malaysian population across different ethnic groups.

Dr. Nurul currently serves as President of the Asian Academy of Aesthetic Dentistry and is the former President of the Malaysian Association of Aesthetic Dentistry. Her professional interests span analogue and digital smile design, the use of prefabricated composite resin in aesthetic rehabilitation, composite materials, and adhesive dentistry. She also leads academic development as Chief of Academics at The Dental Academy Malaysia while continuing her clinical practice in several established private clinics across Kuala Lumpur.

COURSE CURRICULUM

DAY 1

- Comprehensive Treatment Planning in Fixed Prosthodontics
- Materials Selection
- Dental Photography
- Occlusion in Fixed Prosthodontics
- Shade Selection Diagnostic Wax-Up
- Conventional Fixed Prostheses Tooth Preparation

HANDS-ON :

- Crown preparation for anterior tooth (PFM)
- Resin-Bonded Bridge
- Conventional bridge preparation for anterior teeth (All Ceramic)

DAY 2

Adhesive Indirect Restorations Tooth Preparation :

- Veneer
- Inlay, Onlay, Vonlay, Overlay
- Resin-bonded bridge (PFM & All Ceramics & Fibre-Reinforced)
- Management of Endodontically Treated Tooth
- Restorability
- Post & Core & Endocrown
- Restorations for Endodontically Treated Tooth
- Impression & Gingival
- Displacement Techniques Temporization
- Temporization for Indirect Adhesive Restoration
- Layering & Staining Technique (Anterior)
- Finishing and Polishing
- Long-Term Temporization

HANDS-ON :

- Inlay, overlay and endocrown preparation for posterior teeth Post & Core
- Followed by crown preparation (All Ceramic)

DAY 3

- Laboratory Prescription
- Indirect Restorations Try-In (Conventional & Adhesive)
- Surface Treatments & Cementation
- Finishing & Polishing of Indirect Restoration
- Maintenance (Repair)

HANDS-ON :

- Impression Techniques
- Temporization
- Surface Treatments
- Gold or Metal Alloys
- Indirect Composites
- Lithium Disilicate
- Zirconia
- Cementation



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For any cancellations of courses by the management due to any unforeseen circumstances, only the course fees paid will be fully refunded.