

DR. KOMAL MAJUMDAR

CLINICAL MASTERSHIP IN COMPLETE IMPLANT PROSTHODONTICS



Endorsed & Hosted by
Penang International
Dental College,
Penang, Malaysia



PENANG
INTERNATIONAL
Dental College

10 – 12 April, 2026
PENANG, MALAYSIA

Register Now



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Dr. Komal Majumdar

CLINICAL MASTERSHIP IN COMPLETE IMPLANT PROSTHODONTICS

10 - 12 April 2026
Penang, Malaysia

Clinically Relevant & Applied Implant Prosthodontics - from restoration of single to multiple implants, rehabilitation of fully edentulous arches. aesthetic zone, digital protocols, tilted implants, & more

DR. KOMAL MAJUMDAR

Diplomate of American Board of Oral Implantology (ABOI) (Board Certified Implantologist)

Diplomate, International Congress of Oral Implantologists (DICOI, USA)

Diplomate, Indian Society of Oral Implantologists (DISOI)



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DAY 1

A. Lectures:

1. Basic Implant Prosthodontics

- Fundamental principles
- Implant prosthetic components
- Classification of implant prostheses
- Impression materials

2. Diagnosis and Treatment Planning

- Initial examination
- Clinical evaluation
- Radiographic evaluation

3. Impression Techniques

- Open tray
- Closed Tray
- Abutment level
- Customization of impression post
- Customization of healing collar



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DAY 1

A. Lectures:

4. Digital protocols

- Fundamental principles
- Introduction: 3Shape & Panda 2 scanners
- Digital impression technique - Implant & MUA level
- Digital JR
- Immediate temporisation with Rigid milled bar
- Final full arch cases

5. Must-know concepts for Day 1

- Biological width
- One abutment one-time
- Platform switching
- Zero bone loss concept
- Mandibular flexure
- AP Spread
- Types of implant prostheses
- Materials in implant prosthodontics



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DAY 1

A. Lectures:

6. Types of prostheses:

- Cement-retained prosthesis
- Screw-retained prosthesis

7. Abutment options:

- Screw & cement-retained prostheses

8. Impression procedures:

- Open tray impression technique
- Abutment level impression
- Closed-tray impression technique
- Customisation of healing collar
- Splinting of impression posts

B. Demo & Hands-on:

- Open tray impression technique
- Closed tray impression technique
- Customisation of healing collar
- Splinting of the impression posts



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DAY 2

A. Lectures:

1. Treatment Planning:

- Single & multiple edentulous sites
- Full-arch cases

2. Implant occlusion:

- Understanding implant occlusion
- Various occlusal schemes
- Implant-protected occlusal scheme
- Occlusion in full-mouth clinical situations

3. Material options for full-arch prostheses:

- Cast acrylic hybrid prosthesis
- Milled acrylic hybrid prosthesis
- PFM prosthesis
- Titanium prosthesis
- Zirconia prosthesis
- Bio HPP
- Malo prosthesis

4. Management of atrophic jaws:

- Tilted Implants: - Concepts and components
- Prosthetic zygomatic implants



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DAY 2

A. Lectures:

5. Prosthetic components for tilted implants :

- Guide for placement
- Multi-unit abutments (MUA)
- Healing caps
- Open tray impression copings
- Multi-unit analogs
- Temporary copings/ titanium cylinders
- Prosthetic screws

6. Surgical module:

- Surgical considerations for maxilla
- Surgical considerations for mandible
- Guided protocols in surgery

7. Temporisation:

- Denture Conversion
- Lab-fabricated pre-milled option
- Digitally-fabricated Milled Bar

8. Complications:

- Surgical phase
- Temporisation phase
- Long-term complications

B. Demo & Hands-on:

- Denture conversion
- Tilted implants on models



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DAY 3

A. Lectures:

1. Implant prosthetic options for the edentulous (Removable):
 - Implant-supported overdentures
 - Removable implant-prosthetic components: O Rings/ Locators/ Bars
 2. Must-know clinical concepts for Day 3:
 - Immediate Loading Protocols
 - Peri-implantitis
 - Joining Implant to Tooth
 3. Implant aesthetics:
 - i. Aesthetic evaluation
 - Dental history
 - Clinical & radiographic evaluation
 - ii. ITI protocol: Ideal 3D placement for optimum esthetics
- B. Demo:
- Customized impression technique
 - Fabrication of temporary
- C. Hands-on:
- Fabrication of a temporary prosthesis





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Registration

Registration Fees: 4250 MYR
4250 Malaysian Ringgit (MYR)

Bank Account Name: VIS
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Bank Name : AMBANK (M) BHD

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SWIFT CODE: ARBKMYKLXXX



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