

# Adhesive bridge preparation techniques

HANDS-ON TRAINING



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**7CE**  
Credits

 **DATE:**  
23 November 2024  
09:00 - 18:00

 **LOCATION:**  
CAPP Training Institute | Dubai | UAE

 **TARGET AUDIENCE:**  
General Dentists, Cosmetic Dentistry  
Prosthodontics, Restorative Dentistry

## Course Objectives

By the time the delegates have completed this course will:

- Critique failures in Maryland bridge design
- Evaluate the criteria determining the type of Maryland bridge prescribed
- Describe the applications for: single cantilever, fixed-moveable, and fixed-fixed designs
- Incorporate design features to resist forces: lingually, occlusally and coronally
- Produce preparations showing gingival finish lines of the correct depth and position
- Demonstrate guide planes to increase the wing height and give retention/resistance form
- Present proximal grooves parallel to the tooth long axis and having mesial and distal walls
- Confine the lingual groove within the gingival and occlusal finish lines
- Respect the preservation of the grooves' lingual walls when placing rest seats
- Confirm fixed-fixed bridge design features show a common line of a draw on all abutments

## Course Aims

Attending this course will help delegates:

- Recognise the causes of Maryland bridge failure
- Determine the features which are ideal in Maryland bridge design
- Understand the forces which can displace the bridge
- Describe how the design features resist the displacing forces
- Appreciate why we must maintain enamel in the preparation
- Realise the objective of the proximal guide plane
- Predict the consequences of not temporizing the preparation
- Discuss the options available for creating space for the bridge
- Identify the determinants for placement of the occlusal finish line in maxillary bridges

## Course Topics

- $\frac{3}{4}$  crowns
- Single cantilever
- Fixed-moveable
- Tooth mobility
- Fixed-fixed
- Proximal extension
- Grooves
- Guide planes
- Rest seats

## Agenda

08:00 – 08:30	Registration   Welcoming coffee
08:30 – 10:30	Maryland Prep Lecture
10:30 – 10:45	Discussions with the faculty
10:45 – 11:00	Coffee Break
11:00 – 13:00	Maryland Prep Lecture (Continued)
13:00 – 14:00	Lunch
14:00 – 16:00	Hands-on Practical: Maryland Bridge Preps
16:00 – 16:15	Discussions with the faculty
16:15 – 16:30	Coffee Break
16:30 – 18:00	Hands-on practical: Occlusal splints (continued)

## Teaching Methods

Formal and didactic lectures, case studies and discussion.  
The hands-on training session will consist of the practice of skills.

**Contact us** Call / WhatsApp +971 50 279 3711

## Registration Form

Name: \_\_\_\_\_ Specialty: \_\_\_\_\_  
Clinic: \_\_\_\_\_ Country: \_\_\_\_\_ City: \_\_\_\_\_  
P.O. Box: \_\_\_\_\_ Mob: \_\_\_\_\_ Email: \_\_\_\_\_

### Methods of payment (select one)

Credit Card:

Request a secure payment link at [events@cappmea.com](mailto:events@cappmea.com) or call/WhatsApp +971502793711.

\*3.5% credit card charges for the bank will be applied.

Bank Transfer:

Account Name: CAPP EVENTS & TRAINING

Bank Name: Emirates NBD; Account Number: 1015171389801

IBAN: AE600260001015171389801

Branch: Mall of the Emirates; Swift Code: EBILAEAD

\*All bank charges and fees to be covered by the customer.

Cheque payment on the name of CAPP Events & Training

### Refund & Cancellation Policy

A refund of the registration fee will be made as follows: Notification in writing must be received 60 days prior to the event: 50% – excluding VAT, bank charges and other charges relates to the payment. Notification in writing must be received 30 days prior to the event: 25% – excluding VAT, bank charges and other charges relates to the payment. Notification received within less than 30 days prior to the event will result in no refund.

Signature: \_\_\_\_\_



### CAPP EVENTS & TRAINING

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CAPP Events & Training designates this activity for 7 CE Credits