

TREATMENT PLANNING AND HANDS-ON PROGRAM:
SINGAPORE — 8, 9 & 10 MAY 2015

MINIMALLY INVASIVE PROSTHETIC PROCEDURE (MIPP): A MODERN APPROACH ON PROSTHETIC REHABILITATION.



Dr. Mauro Fradeani

After graduating in Medicine and Surgery in 1979, Dr. Mauro Fradeani completed a specialization in Dentistry at the University of Ancona in 1983. He was President of the EAED (European Academy of Esthetic Dentistry) during the biennial 2003/2004 and President of the AIOP (Accademia Italiana di Odontoiatria Protesica) during the biennial 1999/2000. He has served as Visiting Associate Professor in Prosthetics at Louisiana State University – New Orleans, USA from 1999 until 2008 and he is a member of some of the most prestigious Dental Academies in the world such as The American Academy of Esthetic Dentistry and The American Academy of Fixed Prosthodontics. He is an international lecturer on topics related to dental esthetics and prosthetic rehabilitation on natural anterior teeth and implants. He has presented throughout the United States of America, South America, Europe and Asia and he regularly gives continuing education courses in Italy and abroad. Dr. Fradeani is associate editor of the European Journal of Esthetic Dentistry (EJED), he is member of the Editorial Board of Practical Periodontics & Aesthetic Dentistry (PPAD) and of the Journal of Esthetic and Restorative Dentistry (JERD). He is the author of numerous scientific articles and of the book "Esthetic Rehabilitation in Fixed Prosthodontics" edited by Quintessence International: Volume 1 – "Esthetic Analysis" (translated into 9 languages) and Volume 2 – "Prosthetic Treatment: a Systematic Approach to Esthetic, Biologic and Functional Integration" (translated into 6 languages). In his Pesaro office Dr. Fradeani specializes in esthetics and prosthetic rehabilitation on natural teeth and implants. Comprehensive care is offered to the patients by a highly qualified staff of specialists in operative dentistry, endodontics, periodontal surgery and implant surgery.



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SINGAPORE

TREATMENT PLANNING AND HANDS-ON COURSE



Venue: Day 1
Marina Bay Sands Expo & Convention Centre
10 Bayfront Ave Singapore 018956

Venue: Day 2 & Day 3
NUS, Faculty of Dentistry, Simulation Lab
11 Lower Kent Ridge Road Singapore 119083

Registration Form

Register online at www.dentaledglobal.com (Enter>Courses>Hands-On>Dr Mauro Fradeani)

Dentist Aux Tech Student/1st Year Grad

Name _____

Address _____

Suburb _____ State _____ Postcode _____

Phone _____ DCR _____ (Singapore Dentist Only)

Mobile _____ Email _____

PAYMENT DETAILS

For direct bank transfer:

Account Name: **Dental ED South East Asia Pte Ltd**

Bank Code: **7375** Branch Code: **001** Account Number: **450-312-400-3**

For Cheque Payment:

Please include your name and ref: **Mauro**. Cheque Amount \$ _____

Make cheque out to: Dental ED South East Asia Pte Ltd

Mail to: 205 Hougang St 21 #03-06-09 Heartland Mall-Kovan Singapore 530205

For Credit Card Payment: Paypal invoice will be generated and sent via email

REGISTRATION DETAILS

Lecture Only: \$US 490

Early Bird (before 1 Apr) : \$US 470

Dental ED Member: \$US 450

Lecture & Hands-on Course

(Limited Attendance): \$US 4,900

Early Bird (before 1 Apr) : \$US 4700

Dental ED Member: \$US 4500



CONTACT: LOUISA LEE / KEITH LEE
DENTALEDESE@DENTALEDGLOBAL.COM
M: +65 97648955

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MAURO FRADEANI, MD, DDS

DAY1
MAY 8, 2015

DAY2
MAY 9, 2015

DAY3
MAY 10, 2015

DAY 1

THEORETICAL TREATMENT PLANNING: LECTURE

The treatment of teeth with prosthodontic techniques has changed considerably over the last few years. Traditional restorative protocols are considerably invasive and in most cases compromises dental structure which often leads to loss of dental vitality and resistance.

Nowadays, with the availability of new improved restoration materials, clinicians can approach prosthetic rehabilitation in less invasive ways, especially in cases of severely worn teeth. For instance, localized and/or generalized wear can be determined by attrition, chemical erosion and abrasion. In the rehabilitation, damage of these cases can be minimized through the addition of very thin layers of ceramic/composite restorations that are bonded over the tooth structure. In most occasions, this procedure allows the dentist to avoid the need of anesthesia. In extensive cases where one or two arches are involved, it is fundamental to respect the basic functional concept of rehabilitating the patient in centric relation (C.R.) and altering the vertical dimension of occlusion (V.D.O.) in order to minimize tooth reduction.

In this program Dr. Mauro Fradeani will discuss the above points extensively and provide substantial research and case study examples as well as treatment planning. In addition various kinds of tooth preparations for veneers, full veneers, buccal-occlusal veneers, table tops, onlays and overlays will be discussed.



DAY 2

HANDS ON AM SESSION

LIVE DEMONSTRATION BY DR. FRADEANI

- Working postures.
- Maximum intercuspation or centric relation?
- Centric relation records.
 - Bimanual manipulation.
 - Lucia Jig.
 - Leaf gauge.
- Protrusive records.
- Facebow taking.
- Compilation of the aesthetic checklist.
- Compilation of the laboratory chart.



THEORETICAL LECTURE AND VIDEO BASED PRESENTATION

How to properly fill in the aesthetic checklist:

- Facial analysis.
- Dentolabial analysis.
- Phonetic analysis.
- Tooth analysis.
- Gingival analysis.

HOW TO PROPERLY FILL IN THE LABORATORY CHECKLIST FOR AN EFFICIENT COMMUNICATION WITH THE DENTAL LABORATORY

- Aesthetic information.
- Position, shape and contour modifications.
- Functional information.
- Occlusal plane vs – horizon.
- Overjet and overbite modifications.
- Impression.

DAY 3

HANDS ON PM SESSION

HANDS-ON TRAINING BY COURSE PARTICIPANTS

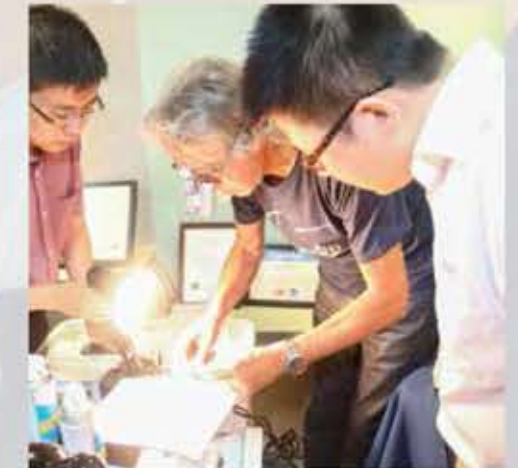
- Theoretical introduction of veneer tooth preparation.
- Buccal Preparation.
- Incisal shoulder vs overlapped preparation.
- Interproximal preparation.
- Contact Point: Maintain or not to maintain.
- Buccal Veneers or Full Veneers.
- Case preparation.
- Tooth Preparation.
- Impression: one step double mix impression technique.
- The correct use of retraction cords.
- Polyvinil siloxane (PVS) or polyether?
- Partial coverage on posterior restoration: buccal occlusal veneers and overlays
- Bonding Protocols.
 - Etching of enamel and inner surface of the ceramics.
 - Silanisation.
 - Ideal adhesive system.
 - Light cure or dual cure.
- Video of LIVE TREATMENT



HANDS ON AM SESSION

HANDS-ON TRAINING BY COURSE PARTICIPANTS ON DENTAL MODELS

- Step by step tooth preparation for traditional and MIPP crowns, veneers, full veneers, buccal-occlusal veneers, overlays.
 - Crowns.
 - Traditional preparations.
 - Preparation for full veneers.
 - Veneers.
 - Buccal preparation.
 - Interproximal preparation.
 - Incisal shoulder.
 - Palatal extension.
 - Buccal-occlusal veneers.
 - Contact point maintained.
 - Contact point partially removed.
 - Overlays.
 - Cementing a full arch under rubber dam effectively: Reality or Myth.



HANDS ON PM SESSION

- Theoretical session on bonding protocol.
- Video of LIVE TREATMENT: Bonding of All Ceramic Restorations.