

## ADVANCED INLAY/ONLAY – SEMI-(IN)DIRECT TECHNIQUES

### THURSDAY Agenda

**8:00 – 8:30 BREAKFAST & GENERAL INTRODUCTION**

8:30 – 14:00 THEORY - PART 1 (242 slides)



- Science update
- Classification/indications of semi-(in)direct techniques
- Introduction to CAD/CAM systems
- Basics of tooth preparation

**9:45 – 10:00 BREAK (portrait with participants one-on-one)**

**12:00 – 13:00 LUNCH**

14:00 – 17:00 – HANDS-ON #1



- SIMULATION OF LARGE DEFECTS (RIGHT MAXILLARY PREMOLARS)
- MOD INLAY PREPARATIONS #4 (1-5) AND #5 (1-4)
- IMMEDIATE DENTIN SEALING AND SFRC LINER

**15:00 – 15:15 BREAK**

**THURSDAY - FREE EVENING FOR THE PARTICIPANTS**

### FRIDAY Agenda

**8:00 – 8:30 BREAKFAST**

8:30 – 9:45 – LECTURE - PART 2 (100 slides)



- Fiber patches
- Relevance of dentin bonding
- Fundamentals of Immediate Dentin Sealing (IDS)

**9:45 – 10:00 BREAK**

10:00 – 12:00 – HANDS-ON #2



- SIMULATION OF ENDODONTIC TREATMENT AND LARGE DEFECTS
- ONLAY AND VENEERLAY PREPARATIONS #2 (1-7) AND #3 (1-6)
- IMMEDIATE DENTIN SEALING AND SFRC BUILD-UP

**12:00 – 13:00 LUNCH**

13:00 – 15:30 – LECTURE - PART 3 (270 slides)



- Scientific foundations of IDS
- Deep margin elevation

**15:30 – 15:45 BREAK**

15:45 - 17:00 LECTURE - PART 4 (150 slides)



- Materials and design
- From endocrowns to occlusal veneers

HANDS-ON #3: HOMEWORK

- OCCLUSAL DRAWING #19 (3-6) AND #30 (4-6)

**17:00 GROUP PICTURE**

**18:00 GROUP DINNER** At Sam's residence

## SATURDAY Agenda

**8:00 - 8:30 BREAKFAST**

8:30 - 10:00 LECTURE - PART 4 continued (150) slides



- Esthetic perspectives
- Natural restoration and dual-milling

**10:00 - 10:15 BREAK**

10:15 - 14:30 - HANDS-ON #4



- OCCLUSAL ADJUSTMENT OF E.MAX ONLAY - CRYSTALLIZATION
- OCCLUSAL ADJUSTMENT/COLORING OF COMPOSITE RESIN ONLAY
- OCCLUSAL COLORING OF E.MAX ONLAY - FIXATION BAKE
- GLAZING OF E.MAX ONLAY - GLAZING BAKE

**12:30 - 13:30 LUNCH**

14:30 - 15:30 THEORY - PART 5 (150) slides



- Luting procedures

15:30 - 17:30 - HANDS-ON #5



- ADHESIVE LUTING OF ONLAYS #19 (3-6) AND #30 (46)

**17:00 CLOSING REMARKS AND MODULE GRADUATION/MINI-PARTY**



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