

CONTINUING DENTAL EDUCATION  
School of Dentistry  
University of Minnesota

*Postgraduate Program in Esthetic  
Dentistry: Level II  
Session I*

*Friday-Sunday  
November 10-12, 2006*

PROGRAM

**Patient Theme: *Direct Esthetic Dentistry***

**GOALS: Weekend One**

*Course participants will be able to:*

1. examine, treatment plan and determine the patient treatment options that may be provided during the four weekends of the Level II program.
2. provide direct composite restorations for patients using dental materials that they have not used before in their dental practice.
3. understand and apply the principles of occlusion during all restorative and esthetic dental procedures.
4. take intraoral digital photographs for case presentations.

***Friday, November 10, 2006***

6-410 Moos HS Tower  
Lecture Room

- |      |   |                                  |
|------|---|----------------------------------|
| 1:00 | Course Overview and Needs Assessment – Diagnostic Preview | <b><i>Dr. Paul Belvedere</i></b> |
| 1:30 | Lecture: Occlusion & Treatment Planning                   | <b><i>Dr. Fred McIntyre</i></b>  |
| 2:15 | Refreshment break   |                                  |
| 2:30 | Presentation of demonstration case:                       | <b><i>Clinical mentor</i></b>    |
|      | - intraoral photographic records                          |                                  |
|      | - mounted models  |                                  |
|      | - radiographs   |                                  |

7<sup>th</sup> floor research clinic

- |      |   |
|------|---|
| 3:15 | Practice- intraoral photography on each other |
| 4:30 | Dental Assisting Orientation – 9 North Clinic |

6-410 Moos HS Tower

4:30 Dinner (included)

7th floor research clinic

5:00 Demonstration: Occlusal Records

**Dr. McIntyre**

5:30 Practice:

- taking occlusal records on each other
- locating interferences on models  
(doctors will bring unmounted stone models of their own dentition)

6-410 Moos HS Tower

7:00 Patient previews and evaluation (Case discussions)

9:00 Adjourn

***Saturday, November 11, 2006***

6-410 Moos HS Tower  
Lecture Room

8:00 Lecture:

**Dr. Paul Olin**

- Review of preparation designs for veneers
- Review of dental materials and why we use them

9:30 Refreshment break

9N Clinic

9:45 Participant Practice

- Preparation for direct composite veneer
- Placement of Belvedere matrix on dentoform- composite build-up and polish
- Photography of each step and of the finished restoration

**Drs. Olin, McIntyre  
& Belvedere**

12:30 Luncheon (included—Room 6-410)

9 North Clinic

- 1:00 Small group treatment planning discussions *Teams of instructors & mentors*
- 1:30 **First patient:** treatment planning for indirect restorations and/or treatment of direct esthetic restorations
- 3:30 **Second patient:** treatment planning for indirect restorations and/or treatment of direct esthetic restorations
- 5:30 Adjourn
- 5:45 Reception—Radisson Hotel Metrodome

**Sunday, November 12, 2006**

6-410 Moos HS Tower  
Lecture Room

- 8:00 Patient Previews and Evaluation (Case discussions) *Dr. Belvedere*
- 9:45 Refreshment break

9 North Clinic

- 10:00 Small group treatment planning discussions *Teams of instructors & mentors*
- 10:30 Patient treatment
- 11:45 Luncheon (included—9<sup>th</sup> floor)
- 12:15 Patient treatment
- 2:15 Clinic closes

6-410 Moos HS Tower  
Lecture Room

- 2:30 Recap and Patient Previews and Evaluation (case discussion) *Dr. Belvedere*
- 4:30 Adjourn

## FACULTY

**Paul C. Belvedere**, D.D.S., Adjunct Professor, School of Dentistry, University of Minnesota. Dr. Belvedere is an internationally renowned teacher, lecturer, author, inventor and innovator in composite dentistry. He maintains a full-time general and cosmetic dental practice in Edina, Minnesota and has been a featured speaker for the ADA, ASDA, AACD, AGD, state and local dental societies, dental schools and universities worldwide. Dr. Belvedere is considered the "father of posterior composites" by his peers. He has authored numerous articles in the United States and abroad, a chapter in Dental Clinics of North America, and is a consultant to many dental manufacturers. He is also the *Co-Director of the Postgraduate Programs in Esthetic Dentistry at the University of Minnesota*; and is a faculty member of many other contemporary postgraduate esthetic programs.

**Fred McIntyre**, D.D.S., M.S., Clinical Professor of Restorative Dentistry at SUNY Buffalo; Diplomate, American Board of Prosthodontics. Dr. McIntyre is Director of the Esthetic Dentistry Education Center and Clinical Coordinator of Continuing Education Programs in Esthetic Dentistry. Dr. McIntyre has been active in research, and has published several articles in refereed publications related to esthetics and has lectured on the subject of esthetics at all levels of dental education. He is a consultant for Ivoclar North America Inc. and Buffalo VA Hospital. Dr. McIntyre maintains a private practice within the University of Dental Associates at SUNY Buffalo.

**Paul S. Olin**, D.D.S., M.S., Dental Implant Program; Associate Professor, Division of Prosthodontics, Department of Restorative Sciences, University of Minnesota, School of Dentistry. Dr. Olin practices part-time in the faculty practice at the School of Dentistry. He has extensive clinical experience with porcelain veneers and several other areas of esthetic dentistry. Dr. Olin is the Director of Postgraduate Programs in Esthetic Dentistry Levels I-III at the University of Minnesota School of Dentistry.

## CLINICAL MENTORS

**Michael Flinn**, D.D.S., general dentist, Redwood Falls, Minnesota; graduate of the 1998 Postgraduate Program in Esthetic Dentistry: Level II, University of Minnesota. Dr. Flinn is also a graduate of the Certificate Program in Esthetic Dentistry, University of Buffalo, New York, 2001. He served as a clinical mentor for the 2002 Postgraduate Program in Esthetics Dentistry: Level II, University of Minnesota.

**Paresh Shah**, D.D.S., general dentist, Winnipeg, Canada; graduate of the 2002 Postgraduate Program in Esthetic Dentistry: Level II, University of Minnesota.

**Michael Spencer**, D.D.S., general dentist, St. Louis Park, Minnesota; graduate of the 1998 Postgraduate Program in Esthetic Dentistry: Level II, University of Minnesota. Dr. Spencer also served as a clinical mentor for the 1999-2002 Postgraduate Program in Esthetic Dentistry: Level II, University of Minnesota.

## PARTICIPATING LABORATORIES

**Creative Dental Laboratory**  
1900 Oakcrest Avenue, Suite 9  
Roseville, MN 55113  
(651) 636-5835

**Boos Dental Laboratory**  
801 12<sup>th</sup> Avenue N  
Minneapolis, MN 55411  
(612) 529-9655

**Hermanson Dental Laboratory**  
1055 East Highway #36  
St. Paul, MN 55109  
(651) 483-6611

**Webster Dental Laboratory**  
1380 Frost Ave.  
St. Paul, MN 55109  
(651) 779-9160

*This program is funded in party by an unrestricted educational grant from 3M ESPE.*