CONTINUING DENTAL EDUCATION
School of Dentistry
University of Minnesota

Postgraduate Program in Contemporary &
Esthetic Dentistry: Level II

Friday-Sunday
January 12-14, 2018

PRELIMINARY PROGRAM

Advanced Composite Restorations

GOALS:

Course participants will be able to:
1. design cavity preparations for anterior and posterior composite restorations.
2. place matrices and materials, and polish anterior and posterior composite restorations.
3. construct a fiber reinforced bridge with composite material.
4. apply occlusal principles with multiple direct composite restorations.

Friday, January 12, 2018

Lynda J. Young Conference Room
6-410 Moos HS Tower – Lecture Room

12:30 Course Overview and Needs Assessment

Dr. Paul Olin

12:45 Lecture: Advanced Applications of Anterior Direct Composites

Dr. Marcos Vargas

• shade selection
• layering selection for difficult cases
• cavity preparation for esthetics
• step-by-step layering
• contouring, surface characterization and polishing

2:30 Refreshment break

4th Floor Laboratory

2:45 Workshop: Complex Anterior Restorations
(demonstration and participant practice)

Drs. Vargas, Doug Lambert, P. Olin

Mike Flinn, Steve Flinn & Mike Spencer

Peg lateral build-up—#10

Steps in Treatment:
• Preparation design
• Use of matrix
• Placement of composite
• Finishing/polishing

Lynda J. Young Conference Room
6-410 Moos HS Tower

4:30 Dinner (included)
Friday, January 12, 2018 (continued)

4<sup>th</sup> Floor Laboratory

5:00  **Workshop:** Complex Anterior Restorations  
(continued)  

- Diastema Closure—#8 & #9  
- Fractured corner—#7

**Steps in Treatment:**  
- use of matrices  
- selection & layering of material  
- shade-matching  
- finishing

8 South Clinic

7:00  **Lecture & Workshop:** Composite Preview  
(continued)  

- Participants will do a diagnostic preview on each other using various instruments—cuticle pusher, #3 brush and introduction to the UVeneer system

8:45  Adjourn

Saturday, January 13, 2018

Lynda J. Young Conference Room  
6-410 Moos HS Tower – Lecture Room

8:00  **Review Journal Articles**  
(continued)  

8:45  **Lecture:** Fiber Reinforcement in Dentistry  

- trauma splinting  
- direct fiber reinforced bridges

10:00  Refreshment break

8 South Clinic

10:15  **Hands-On Workshop:**  

- trauma splinting  
- fiber reinforced composite bridges
Saturday, January 13, 2018 (continued)

Lynda J. Young Conference Room
6-410 Moos HS Tower – Lecture Room

12:00   Luncheon (included)

8 South Clinic

12:30   Lecture and Workshop: Composite Challenge—Restoring the Bulimia or GERD Erosion Patient with Direct Resins
        Drs. Lambert, Olin
        M. Flinn, S Flinn & Spencer

3:45   Lecture: Advanced Applications of Posterior Composites
        Dr. Lambert

5:15   Adjourn

5:30   Social Hour – Applebee's @ the Commons’ Hotel

Sunday, January 14, 2018

Lynda J. Young Conference Room
6-410 Moos HS Tower – Lecture Room

8:00   Review Journal Articles
        Drs. Lambert, Olin
        M. Flinn, S Flinn & Spencer

9:30   Refreshment break

8 South Clinic

9:45   Workshop: Complex Posterior Composite Restorations
        Drs. Lambert, Olin
        M. Flinn, S Flinn & Spencer

12:15   Adjourn
FACULTY

Michael Flinn, D.D.S., general dentist, Redwood Falls, Minnesota; graduate of the 1998 Postgraduate Program in Contemporary 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 has served as a clinical mentor for the Postgraduate Program in Contemporary & Esthetic Dentistry: Level II, University of Minnesota since 2002.

Steven Flinn, D.D.S., general dentist, Hutchinson, Minnesota; graduate of the 1998 Postgraduate Program in Contemporary 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 has served as a clinical mentor for the Postgraduate Program in Contemporary & Esthetic Dentistry: Level II, University of Minnesota since 2001.

Douglas L. Lambert, D.D.S., F.A.C.D., F.A.S.D.A., F.A.S.D., A.B.A.D, Diplomate, American Board of Aesthetic Dentistry. Dr. Lambert is senior partner in an esthetic-based practice in Edina, Minnesota emphasizing cosmetic, comprehensive and sports dentistry. He has authored and co-authored several articles on cosmetic and aesthetic topics and has presented numerous lectures and hands-on seminars nationally and internationally for dental organizations, universities and study clubs. Dr. Lambert has been recognized by Dentistry Today as one of the top educators in continuing education today for 13 consecutive years. He also serves as an independent consultant and clinical researcher for many dental manufacturers.

Fred McIntyre, D.D.S., M.S., Clinical Professor Emeritus of Restorative Dentistry at SUNY Buffalo; Diplomate, American Board of Prosthodontics. 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 was a former consultant for Great Lakes Orthodontics, and has cared for our veterans over the past years as a prosthodontist at the VA hospital in Buffalo, NY.

Paul S. Olin, D.D.S., M.S., Director, 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 Contemporary & Esthetic Dentistry Levels I-III at the University of Minnesota School of Dentistry.

Michael Spencer, D.D.S., practiced general dentistry in St. Louis Park, Minnesota, for 37 years; graduate of the 1998 Postgraduate Program in Esthetic Dentistry: Level II, University of Minnesota. Dr. Spencer is also a graduate of the Certificate Program in Esthetic Dentistry, University of Buffalo, New York, 2007. He has also served as a clinical mentor for the Postgraduate Program in Contemporary & Esthetic Dentistry: Level II, University of Minnesota since 1999.

Marcos Vargas, B.D.B., D.D.S., M.S., Professor, Department of Family Dentistry, The University of Iowa College of Dentistry. Dr. Vargas teaches restorative dentistry to graduate and undergraduate students. His areas of expertise include adhesion, direct and indirect restorations, and esthetic dentistry. Dr. Vargas has published extensively in these areas and he lectures nationally and internationally.
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