CONTINUING DENTAL EDUCATION
School of Dentistry
University of Minnesota

Postgraduate Program in Contemporary, Esthetic & Implant Dentistry:
Level I
Friday-Sunday
February 10-12, 2017

PRELIMINARY PROGRAM

Friday, February 10, 2017

12:00 Lasers in Dentistry
       Dr. John Graeber
How to contour gingival tissue for maximum esthetics
Use of lasers in sulcular preparation for impressions
Use of lasers in hard tissue esthetics

2:30 Refreshment break

2:45 Video Demonstration: Use of Diode and Erbium Lasers
       Dr. John Graeber
1) common gingival procedures
2) tissue control for restorations
3) hard tissue procedures with lasers

4:30 Questions & answers
       Dr. Graeber

5-125 Lecture Room • Lecture Room

5:15 Dinner (included)

6:00 Contemporary Implants
       Dr. Paul Olin
Implants in the esthetic zone- treatment planning
Internal vs. external connections
Temporary Restorations
Surfaces and Systems

7:00 Refreshment break
Friday, February 10, 2017 (continued)

4th Floor Moos HS Tower • Simulation Clinic

7:15 Implant Workshop
   Dr. Olin & Dr. Michael Spencer
   - Soft tissue models
   - Surgical guides

9:15 Adjourn

Saturday, February 11, 2017

5-125 Moos HS Tower • Lecture Room

7:45 Continental breakfast

8:00 Lecture: Direct Composites Today
   Dr. Paul Belvedere
   Tooth surface preparation—mechanical and chemical
   Preparation design—specific to clinical challenge (i.e. decay, discoloration, removal of alloy)
   Isolation—contour strips, matrices, rubber dam
   How to get the most from your curing system
   How to create functional surfaces including finishing systems

10:00 Refreshment break

4th Floor Moos HS Tower • Simulation Clinic

10:15 Workshop: Anterior Composites
   Drs. Belvedere & Lambert
   Step-by-step demonstration and hands-on participant experience:

   Anterior Composite Restorations:
   - Class V—#8
   - Class III—#9

   Steps in treatment:
   - Cavity preparations
   - Customizing matrices
   - Placing, polymerizing and shaping composites
   - Finishing
Saturday, February 11, 2017 (continued)

5-125 Lecture Room • Lecture Room

12:15 Luncheon (included)

1:00 Lecture: Posterior Composites  
Dr. Lambert

- Preparation Design
- Placement and curing techniques
- Consistently achieving interproximal contacts
- Efficient finishing and polishing

2:15 Refreshment break

4th Floor Moos HS Tower • Simulation Clinic

2:30 Workshop: Posterior Composites  
Drs. Lambert & Belvedere

Posterior Composite Restorations:
- Class I—#31 OB
- Class II—#19 MOD, #30 DO

Steps in treatment:
- Cavity preparations
- Customizing matrices & insuring contacts
- Placing, polymerizing and shaping composites
- Finishing

5:15 Adjourn

5:30 Social Hour – Applebee’s at the Common’s Hotel
Sunday, February 12, 2017

5-125 Moos HS Tower • Lecture Room

7:45  Continental breakfast

8:00  Contemporary Esthetics for Children  Dr. Rick Baylon

- Composite restorations for kids
- Glass ionomer restorations
- Remineralize, seal or restore
- Minimally invasive restorations

10:00 Refreshment break

10:15 Celluloid crowns  Dr. Baylon

4th Floor Moos HS Tower • Simulation Clinic

11:00 Workshop: Celluloid crowns  Dr. Baylon & Dr. Spencer

- extensive caries
- anterior fracture

5-125 Moos HS Tower • Lecture Room

12:15 Luncheon (included)

4th Floor Moos HS Tower • Simulation Clinic

1:00 Workshop: Veneer Temporization  Dr. Olin & Dr. Lambert

5-125 Moos HS Tower • Lecture Room

3:15 Refreshment break

3:30 Lecture: Resin Retained Bridges

4:45 Questions & Answers

5:15 Adjourn
SPEAKERS

Richard J. Baylon, D.D.S., Adjunct Assistant Professor, Division of Pediatric Dentistry, Department of Developmental and Surgical Sciences, University of Minnesota School of Dentistry. Dr. Baylon maintains a four clinic private practice limited to pediatric dentistry with three partners. He is a staff member of St. Paul Children’s Hospital and serves on their Surgery, Anesthesia, and Pathology Committees. He also serves as a consulting pediatric dentist for research and clinical development with 3M ESPE Dental Products Division. Dr. Baylon is a frequent guest lecturer for the University of Minnesota Continuing Dental Education Department, the Division of Pediatric Dentistry, and the University of Tennessee Pediatric Dental Alumni Association.

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 maintained 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 also served as the Co-Director of the Postgraduate Programs in Esthetic Dentistry at the University of Minnesota; and as a faculty member of many other contemporary postgraduate esthetic programs.

John Graeber, D.M.D., Certified Laser Educator; full-time general and cosmetic practitioner in East Hanover, New Jersey who is recognized nationally for his expertise in lasers in dentistry. Dr. Graeber has written several articles on the subject of high-tech dentistry and has provided lecture and hands-on laser courses during the last 15 years for many dental schools as well as for the major dental meetings around the country. Dr. Graeber has performed more the 25,000 laser procedures and trained over 2,000 diode laser owners. He serves on the Board of the Academy of Laser Dentistry and is Associate Editor of the Laser Section of the Yearbook of Dentistry.

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.

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.
LABORATORY INSTRUCTOR

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.

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