



Gary Radz, DDS

Denver, CO

COURSES OFFERED:

- Creating a Cosmetic Practice Within Your General Practice
- Tips, Tricks and Techniques for the Esthetic Based General Dentist
- Smile Creation Using Minimal Preparation Designs and Thin Porcelain Veneers
- Next Level Esthetics and Predictability: Merging Traditional Cosmetic Dentistry with the Latest Materials and Technology
- Streamline Your Practice with Digital Impressions
- The Sleeping Giant That is in Your Practice
- Elective, Cosmetic Dentistry for Adolescents and Young Adults
- Myths, Controversies and Concepts Regarding No-Prep Veneers
- Creating Natural Vitality Using Direct Composites
- Recreating Natural Beauty – A Hands-on Course in Direct Bonded Composites

Dr. Radz's practice, Cosmetic Dentistry of Colorado, is located in downtown Denver, focusing on cosmetic dentistry. He received his dental degree from the University of North Carolina. He is a graduate and former chief resident of both AEGD and GPR residency programs. He has completed and served as an associate instructor for several post graduate dental educational institutions. Over the course of the past 18 years Dr. Radz has lectured internationally, teaching the materials, techniques, and technology used in esthetic dentistry. He has presented at many major national meetings including the ADA, Yankee Dental Congress, Greater New York, Chicago MidWinter, both northern and southern California Dental meetings, the Texas Dental Association and 13 years in a row at the American Academy of Cosmetic Dentistry. Since 2004 Dr. Radz has served as an Associate Clinical Professor at the University of Colorado School of Dentistry in the department of Restorative Dentistry.

He has published over 150 articles related to esthetic dentistry, and serves on the editorial board of 7 different dental journals, including the *Journal of Cosmetic Dentistry*. He has served as editor-in-chief of 2 dental journals, and served for 10 years as an evaluator for Reality, and now performs product evaluations for Catapult Education.

In 2003 and 2011 he was the program co-chairman for the American Academy of Cosmetic Dentistry's annual scientific meeting, in 2013 he was Chairman. He is an active member of the AGD. From 2004-2012 he has been listed in Dentistry Today's "Top Clinician's in Continuing Education". Locally, he's been consistently listed in 5280 magazine's list of Colorado's "Top Dentists" by his peers.

Dr. Radz has served as a clinical consultant for dozens of dental manufactures and laboratories. He has provided clinical and promotional photography for commercial publication. His photography has been featured on the cover of 5 different dental journals, as well as 2 calendars. Outside the scope of dentistry Dr. Radz has contributed his photography to the model portfolio of dozens of local models, professional cheerleaders, TV personalities, and even has had his photography used by an online swimsuit catalogue.

Dr. Radz offers half-day, full-day and multi-day lectures, including custom courses and hands-on workshops.

Creating a Cosmetic Practice Within Your General Practice

Today's general dental practice has many patients that are interested in improving the appearance of their teeth. This full day lecture is created to give an overview of the many different types of procedures and materials that can be successfully used to enhance your patients' appearance. From posterior direct composites to 10 units of porcelain veneers, this course will discuss case selection, material choices, predictable techniques and helpful pearls of information that will allow dentists to be able to add more cosmetic services to their practices. Throughout the program, Dr. Radz will also discuss how he has marketed his general practice to create a practice that is now over 50% elective dentistry, while maintaining a steady flow of new general dentistry patients.

Course Objectives:

- Review and discuss the materials and techniques used to create highly esthetic restorations.
- Discuss the indications and applications for conservatively designed porcelain veneers.
- Review the latest in esthetic materials and the potential applications in cosmetic procedures.
- Discussion on the use of digital photography in office marketing. Including a discussion of marketing ideas to increase the amount of elective work requested.

Note: This is a full day program.

Tips, Tricks and Techniques for the Esthetic Based General Dentist

Dentistry now has a wide variety of new materials and technologies available to help dentist to provide better dentistry faster and more predictably. This fast paced program is designed to share many useful materials now available as well as the tips and techniques to add speed and predictability. Additionally,

new technologies with are discussed with a focus on the practical application and integration of these technologies to increase profitability and patient satisfaction.

Course Objectives:

- Overview of the importance of bleaching in an esthetic practice.
- Review of the current state of bonding agents.
- Discussion on materials and techniques using composite resin for Class II's, core build-ups, and post and core restorations.
- Incorporation of the latest technologies into the practice work flow.
- Review of the potential of NoPrep veneers, with a discussion on the myths and the realities.

Note: This can be a full or half-day course.

Smile Creation Using Minimal Preparation Designs and Thin Porcelain Veneers

Current growing popularity in “no-prep” veneers has created a lot of attention within the dental profession and the general public. Many in the dental profession remain skeptical as to the ability to create clinically acceptable veneers using this concept. This course will discuss the use of minimal preparation veneers in cosmetic cases, as well as address the subject of the “no-prep” concept. Included within this discussion will be review of case selection, material selection, preparation, impression techniques, temporization procedures, and delivery techniques. The attendee will leave with a better understanding of the potential applications and uses of very thin veneers.

Course Objectives:

- Review the indications for “no-prep” and minimal preparation veneers.
- Discussion of the porcelain systems used to create thin veneers.
- Review of preparation guidelines, impression technique, provisionalization ideas, and cementation procedures.
- Develop an understanding and appreciation for the potential uses of thin porcelain veneers

Note: This can be a full or half-day course. A hands-on component can be added.

Next Level Esthetics and Predictability: Merging Traditional Cosmetic Dentistry with the Latest Materials and Technology

In today's dental market it is now assumed that every general dentist is a cosmetic dentist. It is critical in an effort to meet patients' expectations to have a thorough understanding of the latest materials, techniques, and technologies. Advances in porcelain technologies now provide us with exceptional durable materials that can create excellent esthetic results. This course will discuss the old and new options for crowns, bridges and veneers and the indications for each. Materials and techniques to help

maximize success rates will be presented. Additionally, new technologies that can improve efficiency and patient satisfaction will be reviewed including a discussion on how these can be incorporated into your practice. The goal of this program is for each attendee to leave with many different pearls that can be immediately implemented into his/her practice immediately.

Course Objectives:

- Discussion of why core build-ups and post and cores are critical to success.
 - Review of the materials available for crown and bridge cases, including the indications and limitations of each.
 - Presentation on proven techniques to create beautiful, conservative porcelain veneers; including a discussion on the potential applications of NoPrep veneers.
 - Introduction to Digital Dentures and the techniques required.
 - Discussion of the application of dental lasers to enhance case outcomes.
 - Opportunities to improve your workflow and operatory efficiencies by incorporating digital impressions into your office.
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Streamline Your Practice with Digital Impressions

Advancements in technology have allowed dental teams to replace traditional impression techniques and materials with simplified and cost-effective digital processes. Digital impressions have many advantages over traditional impressions. These advantages will be discussed and how the operatory workflow can be altered to be more efficient and profitable. An emphasis will be placed on the practical application and integration of this technology into the practice. Additionally, a review on the future potential of digital impressions will be presented.

Course Objectives:

- Discuss the limitations of conventional impression materials and techniques.
- Review of the workflow associated with digital impression systems.
- The advantages of digital scanning will be presented.
- Discussion of the real world applications and results will demonstrate how better more predictable restorations can be achieved using this technology.

Note: This is a half-day or evening program.

The Sleeping Giant That is in Your Practice

Public awareness of the dangers of sleep apnea is starting to increase. This increased awareness in the general public is being paralleled by an awareness of this disease within the dental profession. The dental office is uniquely positioned to be able to identify and discuss with patients the concerns and dangers associated with this all too often undiagnosed disease. This program is designed to provide an overview of sleep apnea and how your practice can begin to help save lives by finding patients with this

life threatening disease. Discussion with included screening, testing, working with physicians, and developing the systems required to incorporate sleep apnea treatment in your practice. Attendees will be introduced to the materials, techniques and dental appliances needed to provide treatment. The program will include a discussion on medical billing for reimbursement as well as development of a marketing strategy to grow this new part of your practice.

Course Objectives:

- Develop an understanding of sleep and sleep disorders.
- Review screening, testing, and working with a referral network of physicians.
- Overview of the materials and techniques required for the fabrication of a sleep apnea appliance.
- Review of the many different types of oral appliances.
- Discussion on medical billing.
- Presentation of strategies for marketing sleep dentistry to your patients, your community, and local physicians and sleep labs.

Note: This is a half-day or evening course.

Elective, Cosmetic Dentistry for Adolescents and Young Adults

More and more dentists are seeing young patients that want to improve the appearance of their smiles. Unfortunately, orthodontics does not have the ability to cure all of young patients esthetic concerns. This full or half-day lecture discusses the materials and techniques that can allow a dentist to predictably use very conservative techniques to create beautiful smiles for young people. Topics covered include esthetic recontouring, bleaching procedures, anterior direct bonding, the many uses of indirect composites and a discussion on the application of implants. The course discusses many different techniques and material, but will also have discussion on treatment planning, case and material selection. This is an excellent course for dentists who are concerned with the overall treatment of young people with elective dental procedures.

Course Objectives:

- Discuss treatment options specific to this younger demographic.
- Review the many different minimally or non invasive options available to make esthetic change.
- Discuss the psychology involved when dealing with image related issues with this demographic.
- Discussion on case selection.
- Review basic principle of bonded dentistry.

Note: This is a half-day program.

Myths, Controversies and Concepts Regarding No-Prep Veneers

NoPrep veneers are a hot topic within dentistry and in the general public. Certainly there is a great appeal to this potentially noninvasive procedure. However, controversy and misconceptions are associated with this treatment. This course is designed to address the myths and realities of no-prep veneers. Additionally attendees will see examples of no-prep veneers that meet patients' esthetic requirements, while at the same time will meet the dentist's demands for proper fit and esthetic results. During the course the concept of the Partial Prep (P2Veneer) will be introduced. This program will cover case selection, lab communication, impression techniques, cementation techniques, finishing and polishing procedures and marketing ideas. The attendee will leave with a better understanding of the potential that exists with a no-prep concept, as well as an understanding of its limitations.

Course Objectives:

- Review the myths and realities associated with no-prep veneers.
- Discuss case selection criteria.
- Review ceramic options currently available.
- Understand the materials and techniques required for proper delivery of no-prep veneers.
- Discuss the use of a partial prep concept and its place within a "no-prep" concept.
- Develop an understanding of the limitations of a no-prep design.

Note: This can be a full or half-day program. A hands-on component can be added.

Creating Natural Vitality Using Direct Composites

The recent dramatic improvements in composite resins now allow dentists to create lifelike restorations that in the past could only be created indirectly. This course is a full or half-day lecture designed to help dentists learn more about the expanded possibilities that direct composites can have for their patients. The lecture will discuss the techniques used similar to a ceramist in creating anything from an invisible Class I composite to 8 units of beautiful, conservative direct bonded veneers. All attendees will leave with a better understanding of bonding systems, composite systems, practical techniques and material application, and a selection that will help them provide more lifelike restorations to their patients.

Course Objectives:

- Review of current composite resin systems.
- Review of the state of the art in bonding systems.
- Discuss the different techniques used in layering composites to create a natural effect.
- Review light curing, finishing and polishing.
- Discussion on case and material selection.

Note: This is a half-day program. A hands-on component can be added.

Recreating Natural Beauty – A Hands-on Course in Direct Bonded Composites

New microhybrid composites have the ability to create beautiful, lifelike restorations. This full or half-day course will discuss the materials and techniques needed to allow dentists to more successfully create composite resin restorations that mimic natural tooth structure. A lecture component will visually demonstrate the techniques utilized to predictably use composite restorations. The hands-on section of this course will reinforce the techniques shown in lecture. The experience gained from the course will allow the attendee to immediately be more successful in their practices when using composite resins.

Course Objectives:

- Review of current composite resin systems.
- Review of the state-of-the-art in bonding systems.
- Application of composite resin technique: placement, curing, finishing, polishing.
- Review of current matrix systems and where to use what.
- Discussion on the use of “bulk fill” composite systems.