

Dr. Marc Geissberger



DET26

Speaker

Friday, November 6, 2026

Full day program

DET26 -Hands-On Dental Full Day Program

Dr. Marc Geissberger

Topic: Injection Molding: An overview of concepts, techniques, and applications. Morning lecture and afternoon hands-on program. Limited to 30 Dentists

Introduction to Injection Molding: An Overview of Concepts, Techniques, and Applications

Injection molding is a process that has been used in manufacturing in industry and, more recently, in dentistry. Injection molding takes a plastic or resin, heats that material to a liquid or near liquid state, and injects it into a prefabricated mold under pressure. This fast-paced program will introduce clinicians to multiple injection molding concepts, techniques, and applications. Treatment planning and case selection from simple to complex cases will be reviewed. A variety of techniques will be introduced and reviewed, giving the participant a better understanding of what is required to optimize results. Materials and armamentariums that lend themselves to injection molding will be explored. Proper bonding, placement, and finishing techniques will be discussed.

At the completion of this program, clinicians will:

- Understand how injection molding may fit into your clinical practice with step-by-step techniques
- Gain a working understanding of various techniques and when to consider their use
- Learn the proper armamentarium for various injection molding techniques
- Learn protocols for finishing and polishing to yield the most esthetic results

About Dr. Geissberger

Dr. Marc Geissberger taught at University of the Pacific for 30 years and served as department chair of Integrated Reconstructive Dental Sciences for 15 years. He ran Pacific's prestigious complex and esthetic rehabilitation program. He is a fellow of the American Dental Education Association's leadership institute, researcher, as well as a published author in the areas of dental materials, contemporary fixed prosthodontics, and esthetic dentistry. He has lectured nationally and internationally in the areas of adhesive dentistry, cosmetic dentistry, photography, ceramic, fixed prosthodontics and treatment planning. Dr. Geissberger serves as a consultant for many dental materials companies and helps guide product development. During his 30 years in academia he has maintained a private practice geared toward restorative dentistry with his brother and fellow Pacific alum Dr. Jeffrey Geissberger. He believes his continual involvement in providing patient care as well as a role in academia has given him a unique balance that allows him to blend the best of both worlds.

A member of the Catapult Group, Dr. Geissberger has been awarded fellowship in the International College of Dentists, American College of Dentists, and the Pierre Fauchard Academy. He has won several teaching awards and has presented over 450 lectures and hands-on workshops to colleagues in the United States, Canada, Australia, New Zealand, China, Peru, Denmark, and Taiwan. He has co-authored and published numerous scientific papers and a textbook entitled *Esthetic Dentistry in Clinical Practice* for Wiley-Blackwell which is currently available in 4 languages (English, Spanish, Polish and Turkish). Dr. Geissberger earned a Masters in Educational Psychology in 1994 and has been a Certified Personal Trainer (CPT) with the National Academy of Sports Medicine since 2008. He completed his Fitness Nutrition Specialty (FNS) training in 2011.

Dr. Geissberger's goal is to provide an educational experience for your group in a non-intimidating format that focuses on providing the clinician with the latest techniques and information that can be immediately incorporated into everyday practice. Presentations tend to be rich in information and Dr. Geissberger pledges to both entertain and educate simultaneously. All topics can be customized to the specific interests of the group and many topics can be paired with a hands-on workshop.