

# PERIODONTAL, REGENERATIVE AND IMPLANT PROCEDURES TO ENHANCE YOUR RESTORATIVE OUTCOME: AN INTERDISCIPLINARY TEAM APPROACH

NOVEMBER 12, 7:30 am - 11:30 am



**Jennifer Hirsch Doobrow, DMD, FACP, FICD**

## **About the Speaker**

Dr. Jennifer Hirsch Doobrow, a Board Certified Periodontist, is the Owner and CEO of Periodontal and Implant Associates, Inc. located in Cullman, AL. She earned her DMD at the Medical University of South Carolina in 2007 and received her certification in Periodontics from the University of Alabama at Birmingham (UAB) in 2010. She serves, as a faculty member for the Pikos Institute, Chair of the Alabama Dental Association (ALDA) Council on Budget and Auditing and is a UAB Alumni Executive Council District Representative. Dr. Doobrow is the Treasurer for the Southern Academy of Periodontology and has served on several committees

for the American Academy of Periodontology. She holds Past-President positions in the Alabama Society of Periodontists and the Wilson Chenault Dental Study Club and is a Director for a Seattle Study Club located in Cullman, AL. In 2012, Dr. Doobrow was recognized as one of the University of Georgia's (UGA) prestigious 40 Under 40. Most recently, Dr. Doobrow was selected as the 2021 Most Excellent Fellow for the Alabama Dental Association, one of the Top 10 Young Educators in America for 2017 by The Seattle Study Club, was inducted as a Fellow of the International College of Dentists, as well as a Fellow of the American College of Dentists. She was also awarded the MUSC School of Dentistry Young Alumnus Award, the UAB School of Dentistry Outstanding Young Alumnus Award and was featured on Lifetime Network's "The Balancing Act" as well as on the "Dentistry Uncensored Podcast". She has published articles in Compendium, Inside Dentistry, DentistryIQ, Surgical Restorative Resource and Perio-Implant Advisory, and lectures extensively throughout the United States on dental implants and periodontal regenerative therapies.

## **Course Description**

This dynamic and energizing presentation emphasizes the interdisciplinary team approach to ultimate patient care. Numerous advancements in treatment modalities for periodontal, regenerative and implant therapies have all had a significant impact on Comprehensive Care Dentistry. This interactive presentation will provide a clinical and evidence-based review of the various innovations in hard and soft tissue regeneration, Perio Plastic Surgical procedures, implant site development and implant therapies. The role of biomimetic agents, such as Enamel Matrix Derivative, Leukocyte-Platelet Rich Fibrin and Platelet Derived Growth Factors, in tissue engineering will be explored. A myriad of case presentations and treatment modalities for tooth preservation to tooth replacement will be highlighted. Comprehensive treatment planning, proper case selection and excellent surgical and restorative execution are paramount to achieving optimal functional and esthetic results. Building a solid foundation is essential to your patients' long-term success!

## **Course Objectives**

- Understand the impact that interdisciplinary care plays in a positive patient experience
- Identify periodontal health goals that will greatly impact effect, case presentation and treatment acceptance
- Highlight the benefits of Bioactive Modifiers/Growth Factors in hard and soft tissue regeneration
- Define numerous advancements in technology and treatment modalities that can enhance your restorative outcomes
- Communicate the benefits of Perio Plastic Surgical procedures on your Cosmetic Outcomes

**4 CEUs**

# **MAINTENANCE AND INFECTION PREVENTION RULES FOR HANDPIECES; HOW A CLINICIAN MIGHT BE HELD ACCOUNTABLE TO THESE RECOMMENDATIONS**

**NOVEMBER 13, 7:30 am - 11:30 am**



**Doug Mayer**

## **About the Speaker**

**Doug Mayer** is currently in his 26th year in the dental handpiece business. He is an expert in dental handpiece design, use, maintenance, and infection control. He has designed several current generation handpiece systems as well as written the handpiece maintenance and infection control protocols for the two largest handpiece companies in North America. Doug has trained over 5,500 dealer Sales and Service personnel in the USA and Canada, countless dental offices, as well as the sales forces for two of the top handpiece manufacturers in the dental industry.

Doug received his Bachelor's Degree from the University of Iowa in Political Science, with an emphasis in Public and Constitutional Law. Doug is a former intern for the United States House of Representatives for the 4th district of Georgia, focused on public law research. Prior to that, Doug furthered his mechanical aptitude by obtaining his auto mechanics degree during high school from DeKalb College, Clarkston, Georgia. Doug Mayer is currently with Dentsply Sirona's Midwest division as a Training and Product Specialist. Doug is the former Director of Training and Product Specialist for KaVo USA Dental Corporation, as well as a Field Territory Manager for both Midwest and KaVo.

## **Course Description**

Infection Control in dental settings has been an important topic for decades. This is especially true since the possible transmission of HIV, from a dentist to several patients, which made headlines in the early 1990's. Shortly thereafter, the Centers for Disease Control (CDC) published the "Recommended Infection-Control Practices for Dentistry, 1993." This was followed by the updated and consolidated CDC "Guidelines for Infection Control in Dental Health-Care Settings – 2003" and the March 2016 CDC "Summary of Infection Prevention Practices in Dental Settings – Basic Expectations for Safe Care."

Yet, there are still misunderstandings in the dental community about what the actual guidelines recommend, and just how a licensed dental clinician is held accountable to these, so called, "guidelines and recommendations." To that end, there are specific CDC recommendations that are paramount to proper instrument infection control practices as well as State law and State Dental Board rules that necessitate compliance with CDC as a condition of licensure in that State. Proper dental instrument maintenance along with the various manufacturers' recommendations for maintenance and sterilization often provides compliant infection control strategies. And proper maintenance of instrumentation often boasts of better instrument function and longer lasting equipment.

## **Course Objectives**

Upon completion of this educational activity, the participant will be able to:

- Understand the history of current infection control guidelines
- Understand and discuss key requirements of the CDC guidelines for dental settings
- Understand clinician accountability to the infection control guidelines
- Implement proper maintenance and instrument sterilization techniques
- Avoid common mistakes

**4 CEUs**

# UTILIZING DIGITAL TOOLS FOR COMMUNICATION AND FABRICATION OF DENTAL DEVICES

NOVEMBER 14, 7:30 am - 11:30 am

Mike Clark, DDS and Jeremy Wohlers, CDT

## About the Speakers



**Dr. Mike Clark** received his Doctor of Dental Surgery degree from Loma Linda University in 2004. An undergraduate degree in Electronics Technology contributes to his passion for integrating emergency technology into dental practice. Dr. Clark operates a thriving private dental practice and in-house laboratory in Yakima, Washington. He is a member and past president of the Yakima Valley Dental Society and current president of the Yakima Valley Prosthodontic Seminar. Dr. Clark particularly enjoys complex restoration such as removable prosthetics and full-arch implant reconstruction. When not involved in dentistry, Dr. Clark spends time as a firearms instructor, collects old Fords, and enjoys outdoor sports.



**Jeremy Wohlers** has been in the dental industry for more than 20 years. He has worked in both clinical and laboratory settings. In 2013, he and his wife started a removable laboratory in Yakima, Washington, that focuses on implants and immediate-loading full-arch rehabilitation. Mr. Wohlers has traveled multiple times to Germany to learn and bring new technology back to implement. Jeremy has recently come to work for Kulzer as a Technical Field Consultant, where he shares his knowledge with Kulzer colleagues and customers.

## Course Description

Dr. Clark and Mr. Wohlers will demonstrate some of the tools they use for both digital and analog workflows. They will review tips and tricks for challenging cases and how to utilize the whole dental team to serve patient needs. Communication is an essential component of every restoration, and the key to patient treatment success. Though there are similarities in every case, each case is an individualized restoration for the individual patient's needs. We will also discuss the need for a team of specialists to ensure a harmonious treatment outcome.

4 CEUs