

**University of the Pacific Arthur A. Dugoni School of Dentistry
Virtual 122nd Alumni Annual Meeting**

Subject Area: Periodontics

Karen Davis, RDH, BSDH

Saturday, February 27, 2021
9:00 am – 12:15 pm – 3 units

Title:

“The Magic of GBT for Upsetting the Underworld of Biofilms”

Course Description:

Guided Biofilm Therapy (GBT) is terminology that describes a strategic plan for upsetting the underworld of biofilms in the oral cavity. This novel approach to biofilm removal incorporates innovative air polishing powder, devices and strategies focused on ergonomics, effectiveness and efficiency. Guided Biofilm Therapy requires a shift in traditional technologies and methods for managing biofilm, but the patient and clinician both benefit from an easy, gentle and effective method of biofilm removal from implants, deep inside periodontal pockets, from exposed root surfaces and from delicate restorative materials. This course explores compelling science and benefits surrounding the magic of GBT for preventing and treating biofilm infections in the oral cavity.

Objectives:

- 1) Examine how pathogenic biofilm is a promoter of serious diseases inside and outside the oral cavity
- 2) Explore the vast clinical benefits of utilizing Guided Biofilm Therapy to manage pathogenic biofilm
- 3) Appraise shifts in paradigms and protocols necessary to provide Guided Biofilm Therapy to your patients

Short Bio:

Karen Davis is founder of her own continuing education company, Cutting Edge Concepts®, and currently practices dental hygiene in Dallas, Texas. Her background as a clinician, consultant, coach, and speaker enable her to identify with challenges facing dentistry and offer innovative solutions vital to success in today’s marketplace. Dentistry Today has consecutively recognized Karen as a “Leader in Continuing Education” since 2006.

Karen received her Bachelor of Science in Dental Hygiene from Midwestern State University. She is an accomplished author, maintains memberships in numerous professional associations, is a key opinion leader to various dental corporations, and currently serves on several advisory boards.

Karen is a native of Texas, and enjoys sharing her passion with audiences to practice On The Cutting Edge.