

# LEARNING THAT WORKS FOR YOU!



## **Arginine, Hydrogen Peroxide, and Water – Magical weapons in the war against oral dysbiotic diseases**



Homeostasis remains the ultimate goal. The conversation is changing. New disease concepts like dysbiosis, microbial consortiums, inflammophilic bacteria, commensal pathobionts, and keystone pathogens are challenging how periodontal disease and inflammation is viewed today.

Microbes are smart, but dental professionals need to be smarter. While traditional approaches to deal with oral pathogens have merit, current research shows there are other chemical and mechanical pathways that disrupt pathogenic biofilm activity leading to long-term, sustainable health outcomes. It is time to learn about non-antibiotic strategies that target periodontal pathogens.

- Distinguish the difference between classic infections and dysbiosis
- Recognize how commensal microbes become pathobionts
- Evaluate the limitations of legacy approaches to disease management
- Describe how arginine bicarbonate creates a healthy, sustainable microbial community
- Define how 1.7% hydrogen peroxide gel in prescription trays supports homeostasis
- Identify the role of fluid dynamics in daily biofilm disruption

Tuesday, May 10, 2022 . 2 CEUs

Davis & Towle      Concord NH

Registration / Exhibits 5:30 PM . CE Program 6 - 8 PM



Anne Nugent Guignon, RDH, MPH, CSP is a visionary thinker. Anne's WHY began back in 1971. She simply wanted to know what worked best for each patient. As her curiosity grew, so did her passion for sharing information. Anne's global thinking resulted in numerous accolades for mentoring, research, and guiding her profession.

Anne a highly sought-after international speaker, prolific author, a recognized expert recognized expert on the oral microbiome, ergonomics, salivary dysfunction, cariology and erosive tooth wear, and employment law matters. Despite her accomplishments, Anne's clinician heart is always focused on making clinical practice better, easier, and more rewarding.



waterpik®

 ORASCOPTIC™

PerioProtect 

- ▶ Cutting edge information
- ▶ Clinically relevant
- ▶ Scientifically accurate
- ▶ Interactive and fun
- ▶ Practical content
- ▶ Strategic applications