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Manitoba
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Biofilm Management with GBT: Are We at a Tipping Point?

The underworld of subgingival biofilm can be a challenging environment for clinicians and patients. Traditionally, the professional battle against biofilm communities is a combination of hand and power-driven instruments. With the introduction to North America and over 15 years in Europe, using air-pressure technology with low abrasive-based powders has been developed. This evidence-informed session will explore the guided-biofilm therapy, GBT and its clinical application for biofilm management.

Learning Objectives:

- Understand the concept of symbiosis and dysbiosis of the oral microbiome
- Learn the concepts of guided biofilm therapy
- Integrate air-pressure technology and powders into clinical protocols
- Evidenced-informed decisions with air-pressured technologies

Sponsored By:





Penny Hatzimanolakis

Penny Hatzimanolakis, UBC Clinical Associate Professor, has educated at UBC in the graduate periodontics, undergraduate Dental, and Dental Hygiene Degree Programs and has received awards in Teaching in 2012, 2017 and 2018 and Research awards in 2017, 2018. As a scientific investigator, her focus is on therapeutic modalities for periodontal diseases, including implants. She has published in multiple peer-reviewed journals and speaks nationally and internationally. As an oral healthcare practitioner, since 1994, her practice setting is with a periodontics/prosthodontics specialty team with a philosophy grounded in supporting comprehensive patient-centred care plans. As a dental community member, she serves on various boards including the Pacific Dental Conference and BCDHA anti-stigmatism. Also owner of UpScale Consulting, Penny educates in areas of business management, clinical skills and program development, to support colleagues in delivering a “better” practice of oral and overall care for the public.