LEVERAGING ULTRASONICS TO IMPROVE THE REMOVAL OF CALCULUS, BIOFILM & STAIN

DANI BOTBYL

Whether you are a veteran clinician or a new dental hygiene graduate, it’s almost certain the pandemic has in some way interrupted your ultrasonic knowledge and clinical skills. This workshop combines unique learning activities with the use of live magnetostrictive ultrasonic units, manikin heads, typodonts, ultrasonic inserts and HVE devices giving participants the opportunity to practice artificial deposit removal while focusing on sound ergonomics and minimizing aerosols. You will be empowered to enhance your dental hygiene practice after completing this course!

EDUCATIONAL OBJECTIVES
• Master the removal of calculus, stain & biofilm: Identify and compare ultrasonic instrument characteristics (diameter, shape, cross section, length, tip activity) & demonstrate sequencing needed to improve deposit removal
• Recognize common oversights that hinder clinical outcomes: Distinguish the difference between effective and ineffective ultrasonic debridement and practice ideal grasp, fulcrum, insertion, lateral pressure, active tip orientation, channeling, activation, and adaptation
• Practice client, clinician & hve positioning: Improve confidence and usage of HVE device and practice client-clinician positioning on manikin heads

CLINICIAN

DANI BOTBYL, RDH, BEd(c) is a registered dental hygienist and has served as the National Clinical Educator with Dentsply Sirona Canada for 22 years. She has developed and presented evidence-based educational programs to dental hygiene students, pre- and post-doctoral dental students, faculty and practicing clinicians nationally and internationally.

Dani has been a trailblazer for the advancement of ultrasonic instrumentation in dental hygiene practice and education in North America and abroad. She is credited with assembling and leading the first team of researchers to investigate the topic of ultrasonic instrumentation education, conducting several studies on the integration of an enriched ultrasonic curriculum and its outcomes in dental hygiene programs. This culmination of her knowledge and research has produced multiple publications in industry and peer-reviewed journals. In 2018, with her co-authors, Dani was awarded the Canadian Journal of Dental Hygiene Research Award for Best Original Research Paper.

Past appointments include a faculty position at Niagara College of Applied Arts and Technology in Welland, Ontario Canada, Editor-in-Chief of Preventive Dentistry Canada and Quality Assurance Assessor and Clinical Examiner for the College of Dental Hygienists of Ontario and a member of the Ontario Dental Hygienists Association board of directors.

Dani’s dynamic presentation style coupled with clinically relevant topics and a passion for enhancing the practice of dental hygiene creates learning experiences that aren’t to be missed!

CANCELLATION POLICY
Fee in full must accompany registration. Limited Enrolment Courses require a minimum of 21 days notice for a full refund less $75 administration fee. Cancellations made between 21 and 14 days prior to the first day of the program will receive a 50% refund. No refund will be granted for cancellations made less than one week prior to the first day of the program. Unlimited Enrolment Courses: registrants withdrawing one week prior to the course will be refunded less a $75 administration fee. No refunds will be granted for cancellations made less than one week prior to the course date. Continuing Dental Education at The University of British Columbia reserves the right to cancel courses or switch instructors if deemed necessary by low enrolment, instructor cancellation or other unforeseen issues. In case of course cancellation a full refund will be issued. COVID-19: In the event that a course is cancelled by UBC CDE due to an order, notice and/or guidance from BC’s Provincial Health Officer, The University of British Columbia or any other governmental authority, tuition fees will be fully refunded.

ADA CERP® Continuing Education Recognition Program
CDE at UBC is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. Concerns or complaints about a CE provider may be directed to the provider or to the Commission for Continuing Education Provider Recognition at ADA.org/CERP.

DISCLAIMER: Dental education institutions have an obligation to disseminate new knowledge related to dental practice. Some presentations may include controversial materials or commercial references. Sponsorship of a continuing education course by The University of British Columbia does not imply endorsement of a particular philosophy, procedure or product by The University of British Columbia. Fee in full must accompany registration. The tuition fee is deductible for Canadian Income Tax purposes. See cancellation policy.

TUESDAY
OCTOBER 18, 2022

TUITION:

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<th>Hygienists</th>
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Tuition includes: online teaching materials, handouts, supplies for hands-on workshop. Please bring your loupes for the workshop.

5 hours of instruction

NOTE: Participants attending the evening workshop must complete a 2-hour online pre-requisite course. Instructions on how to access this e-learning segment will be sent to participants approx. 3 weeks in advance of the workshop.

Registration will close October 14, 2022

TIMES:

| Registration Begins | 5:30 PM |
| Workshop Begins    | 6:00 PM |
| Workshop Ends      | 9:00 PM |

LOCATION:
University of British Columbia
Vancouver, BC
(Workshop Room TBA)

REGISTER:
dentistry.ubc.ca/cde

CONTACT
P: 604.822.6156
E: cde@dentistry.ubc.ca

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Dentsply Sirona