Gain new perspectives at the...

20TH ANNUAL
Current Concepts in Dentistry

Nov. 10–13, 2018
Earn up to 28 dental continuing education credits
Welcome to the 20th Annual
Current Concepts in Dentistry

Dear Dental Professional,

To commemorate the 20th anniversary of Current Concepts in Dentistry, this year we will be complementing our program of quality educational content with some opportunities to celebrate together. The event will feature innovative lecturers, who are outstanding leaders in their field, sharing their expertise on current issues and best practices, advancing your learning in a setting that is friendly and collegial.

Hosted on the beautiful grounds at the University of Victoria, this annual continuing education professional dental program has grown into a favourite learning opportunity for dental professionals from across Canada and beyond.

I invite you to attend one day, selected days, or all four days, network with colleagues and even extend your stay while the University of Victoria treats you to the best of continuing dental education. Visit page 11 for our special anniversary events.

I look forward to seeing you in Victoria!

Laura Vizina, BSc, MEd, CEC, Program Director
Health Sciences and Public Relations Programs
Division of Continuing Studies
University of Victoria

The University of Victoria 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.

The University of Victoria designates this activity for seven continuing education credits per day.
Why should you attend?
- Learn from instructors who are experts in their fields
- Gain practical dental education you can apply to your practice
- Network with colleagues from across Canada and the US
- Fulfill your dental CE requirements: earn up to 28 CE credits
- Enjoy the city of gardens, beautiful Victoria

What will you learn?
This year’s sessions will allow you to stay current in your profession by providing you with continuing dental education on the following topics:
- The Ceramic Update for the Contemporary Dental Practice – From Concepts to Clinical Successes
- Infection Control in the Dental Office: It’s Everyone’s Responsibility
- Practical Oral Surgery for the General Dentist
- Early Orthodontic Treatment: to Treat or not to Treat?

What else will you take away?
Seven hours of continuing education credits will be awarded per day of attendance. Dentists and allied personnel may attend one day, selected days or all four days for a maximum of 28 continuing education credits.

CPR-C Recertification
Offered on site, 4 to 6 pm
Sunday, Nov. 11
Covers prevention, recognition and treatment of heart attack, angina and stroke. It will also review emergency scene management, recognition and treatment for conscious and unconscious choking emergencies, adult, child and infant CPR as well as the use of an Automated External Defibrillator. This is a hands-on course with no written examination. The Canadian Red Cross certification is valid for three years.

Fee: $75 per person
Code: HPPD270

CPR Refund Policy: Course withdrawal must occur by Oct. 19, 2018 for a refund minus a $35 administration fee. There will be no refund for withdrawal after Oct. 19, 2018.
Up to 28 continuing dental education credits!

20 years of academic excellence

SPECIAL THANKS TO:
Dr. A. K. Bhardwaj, BDS, DDS, FRCD(C)
Founder of Current Concepts in Dentistry.
Dr. Bhardwaj is an Oral and Maxillofacial Surgeon, and is Chair of the Current Concepts in Dentistry Academic Advisory Committee. His responsibilities include identification of topics and instructors.

Special acknowledgement to our Academic Advisory Committee members:
Ms. Robyn Jamieson, CDA
Dr. Sandy Hunter, BSc., DMD
Dr. Gerald Kersten, DDS, MASC (dip Ortho)
Dr. Tony Rea, BSc., DMD, FRCD(c)
Ms. Meredith Walker, RDH
Dr. Kerr Williamson, BSc., DDS

Where is the program held?
The sessions take place at the beautiful campus of the University of Victoria, which is about six kilometres from downtown Victoria with frequent, accessible bus service available. Those driving to campus may purchase parking permits at kiosks located in each campus parking lot. Classroom locations and a campus map are indicated on your registration receipt.

Daily Lecture Schedule
8–8:30 am  Registration and refreshments
8:30 am–noon Presentation (with mid-morning break)
Noon–12:30 pm Lunch (provided)
12:30–4 pm Presentation (with mid-afternoon break)

Don’t miss our early bird savings!
See registration details on page 10.

continuingstudies.uvic.ca/28DentalCEcredits
University of Victoria

uvic.ca

UVic is rated one of the top universities in Canada, welcoming over 21,000 students each year. The park-like campus is comfortable, lively and located just five minutes from the beach and 20 minutes from downtown Victoria.

City of Victoria

tourismvictoria.com

Boasting one of the mildest climates in Canada, Victoria is a year-round destination that offers a friendly, safe haven for all visitors. The wild beauty of the Pacific coast and adventures in the great outdoors are within city limits and ocean and mountain vistas will follow you wherever you go.
The purpose of this course is to provide evidence-based knowledge addressing the properties of ceramic materials (mainly zirconia and lithium-disilicate) in terms of esthetics and physical properties. It will highlight how the advent of CAD/CAM technology supports the design and fabrication of these restorations in the dental laboratory, with emphasis on zirconia-based restorations. It will also focus on concepts of restoration design (bilayered, monolithic, and hybrid) for all-ceramic restorations and how appropriate restorations’ design may alleviate prospective clinical complications. The unique properties of zirconia and its use in the restorative phase of implant dentistry will be discussed as well. Finally, this course will describe the newer more translucent zirconia systems and their evolving role in the restorative practice. Preparation design, insertion aspects (adhesive/traditional cementation procedures), advantages and limitations, and treatment planning considerations for complete-coverage restorations will be demonstrated while presenting complex comprehensive patient care. In addition, the course will focus on the unique properties of zirconia in implant dentistry, emphasizing its use for custom implant abutments for cement-retained implant-supported restorations and for screw-retained implant-supported restorations.

Learning Objectives

• Discuss different all-ceramic materials
• Describe available design and fabrication techniques and identify how the advent of CAD/CAM technology supports the design and fabrication of such restorations for both tooth borne and implant-supported restorations
• Refine tooth preparation techniques and restoration insertion procedures which optimize successful clinical outcomes
• Develop patient treatment plan with all-ceramic restorations while discussing their advantages and limitations
• Provide tools for attaining more predictable esthetic results with high-strength complete-coverage all-ceramic restorations

Instructor: Dr. Ariel J. Raigrodski, DMD, MS, FACP, is an Affiliate Professor at the Department of Restorative Dentistry at the University of Washington. He maintains a private practice limited to restorative, implants and esthetic dentistry in Lynnwood, Washington. He is assistant editor of The Journal of Prosthetic Dentistry and a member of the editorial review boards of the Journal of Esthetic and Restorative Dentistry, the Journal of Prosthodontics, and the International Journal of Periodontics & Restorative Dentistry. Full bio is available on our website: continuingstudies.uvic.ca/28DentalCEcredits.
This course will provide an update on occupational blood borne and respiratory infection risks for dental healthcare professionals, as well as a practical discussion of current infection prevention regulations and recommendations for dentistry. The most recent Canadian recommendations concerning blood borne pathogens and infection control will be presented, along with updates on other regulations as they pertain to dental settings. Hand hygiene, vaccinations, and other preventive measures (i.e. personal protective equipment, instrument reprocessing, disinfection, and dental water asepsis) are frameworks for this presentation. Infectious disease challenges and prevention strategies will be used to reinforce the application of standard precautions during patient treatment. The most recent evidence-based information will also be discussed to address certain issues where perceptions and misuse of infection control procedures and products are in conflict with scientific and clinical knowledge.

Learning Objectives

- Describe the most recent updates for provincial and Canadian infection control recommendations
- Understand the rationale for effective hand hygiene procedures as fundamental components of an infection control program
- Discuss the challenges bloodborne and respiratory infections present to healthcare workers
- Summarize the most current vaccination recommendations for dental personnel
- Define recent technology advances and protocols for instrument processing and sterilization
- Comprehend efficient and effective approaches to monitor sterilization
- Name the use of disposables and disinfectants used in environmental surface asepsis
- Identify factors which can lead to dental unit waterline (DUWL) contamination
- Review practical strategies which may minimize forms of DUWL contamination
- Describe the capabilities and roles for evacuation system cleaners

Instructor: Dr. John A. Molinari, PhD, is Director of Infection Control for THE DENTAL ADVISOR in Ann Arbor, Michigan. He is also Professor Emeritus at the University of Detroit Mercy School of Dentistry, where he served for 32 years as Professor and Chairman of the Department of Biomedical Sciences and Director of Infection Control. He has published over 500 scientific articles, reports, text chapters, and abstracts in the areas of microbiology and immunology, and lectures nationally and internationally on topics dealing with infectious diseases and infection control. Full bio is available on our website: continuingstudies.uvic.ca/28DentalCEcredits.
This course is designed for general dentists who want to expand their oral surgery understanding and skills in the management of dento-alveolar surgery. Along with surgical extractions, this course will cover socket preservation and avoiding and managing common surgical complications such as sinus communication, root fractures, excessive bleeding, and tuberosity fractures. Emphasis will focus on the surgical removal of teeth with minimal bone removal as well as when and how to preserve extraction sockets for future insertion of implants. Bone augmentation at local sites with inadequate bone for implants will be described. The science and art of using oral sedatives for safe in-office minimal/moderate sedation of the anxious patient will be described as well as the equipment required to monitor minimally/moderately sedated patients. Optimal post-surgical pain management will be discussed. The assessment and management of patients with significant cardiac disease, chronic obstructive pulmonary disease, and diabetes will be highlighted. The management of patients taking anticoagulants and antiplatelet medications will also be reviewed. This course will conclude with recognition and management of common medical emergencies.

**Learning Objectives**

- Describe the management of medically compromised patients requiring oral surgery
- Understand when socket preservation is needed and the differences between the various grafting materials
- Recognize when and how to augment a local site for implant placement
- Know how to complete a surgical tooth extraction with minimal or no bone removal
- Discuss how to achieve optimal post-surgical pain relief
- Identify and manage surgical complications related to tooth extractions
- Understand the clinical significance of taking anticoagulants/antiplatelet medications and know how to prevent bleeding and manage excessive bleeding
- Recognize and manage medical emergencies
- Learn how to sedate an anxious patient with oral medications with and without nitrous oxide

**Instructor:** Dr. O. Ross Beirne, DMD, PhD, is Professor of Oral and Maxillofacial Surgery at the University of Washington, School of Dentistry. He received his DMD from Harvard School of Dental Medicine, his PhD in Biochemistry from the University of California, San Francisco, and his certificate in Oral and Maxillofacial Surgery from Harbor-UCLA Medical Center. He served as Chair of the Department of Oral and Maxillofacial Surgery at the University of Washington from 1999 to 2010. He is a founding member of the National Dental Board of Anesthesiology. Full bio is available on our website: continuingstudies.uvic.ca/28DentalCEcredits
This course will describe appropriate early orthodontic treatment that can and should be done in the mixed dentition. Emphasis will be placed on a diagnostic protocol using a planes of space concept and appropriate treatment timing. Common mixed dentition problems such as anterior and posterior cross bites will be reviewed, giving the clinical protocols to follow for successful treatment. Management of mild, moderate and severe crowding will be reviewed; specifics will be given for treatment timing and protocols. Appropriate habit correction techniques and strategies for the prevention of ectopic impacted permanent canines will be described. This course will give the practitioner diagnostic and treatment strategies that can be used their very next week in practice.

Learning Objectives

- Diagnose using a planes of space concept
- Recognize and treat posterior cross bites
- Recognize and treat anterior cross bites
- Describe options for treating mild, moderate and severe crowding in the mixed dentition
- Determine strategies to correct digit sucking habits
- Identify and intercept ectopic unerupted canines
- Establish strategies for correcting unerupted ectopic canines

Instructor: Dr. Liat Tzur Gadassi, DMD, MSc, FRCD(C), is a Clinical Assistant Professor at the University of British Columbia. She completed her Dental degree Cum Laude at the Hebrew University in Jerusalem, Israel, where she later pursued her Orthodontic specialty education. Dr. Tzur Gadassi is a certified Canadian and Israeli specialist in orthodontics and dentofacial orthopaedics, currently practicing in the lower mainland. She is an active member in the Canadian, American and Israeli Associations of Orthodontics as well as the Pacific Coast Society of Orthodontists. Dr. Tzur Gadassi has received numerous awards, including the UBC teaching award. Her teaching focuses on the clinical and interdisciplinary aspects of orthodontic care as well as Mixed Dentition and Early Treatment. Full bio is available on our website: continuingstudies.uvic.ca/28DentalCEcredits
Fees include tuition, refreshment breaks and lunch. All fees are in Canadian dollars.

<table>
<thead>
<tr>
<th>Fees include tuition, refreshment breaks and lunch. All fees are in Canadian dollars.</th>
<th>Early Bird Fee to Oct. 19</th>
<th>Regular Fee to Nov. 9</th>
<th>Early Bird Savings</th>
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<tr>
<td>Dentist (per person)</td>
<td>1 day</td>
<td>$320</td>
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<td>Nov. 11, 4-6 pm</td>
<td>CPR-C Recertification Session*</td>
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* Code: HPPD270; see page 3 for details

Three ways to register:
1. [continuingstudies.uvic.ca/28DentalCEcredits](http://continuingstudies.uvic.ca/28DentalCEcredits)
2. Phone: **250-472-4747**
3. Fax: **250-721-8774**

After Oct. 19, the fee increases by $130 per session for dentists and $80/session for allied staff.

PLEASE NOTE: Walk-in registrations from Nov. 10 will be subject to an additional 10% on Regular Rate.

The Division of Continuing Studies reserves the right to cancel/reschedule courses or other offerings without notice and to establish special regulations for admission to non-degree programs or courses. If a course or offering is cancelled/rescheduled, the liability of the Division of Continuing Studies is limited to a refund of the course fee or, if desired, transfer to another offering. The relevant law for all matters concerning this program shall be the law of the Province of British Columbia, Canada.

If you must withdraw due to unforeseen circumstances, please phone 250-472-4747 at least five working days prior to commencement of the course to receive a refund. Dentists will be charged a $75 administration fee per day of withdrawal, and allied personnel will be charged a $40 administration fee per day of withdrawal.

The University of Victoria collects personal information on its registration form pursuant to the University Act, RSBC 1996, c.468 and section 26 of the Freedom of Information and Protection of Privacy Act. The information you provide is used for the purposes of admission, registration and other decisions relating to your Continuing Studies program. For details on how the information is used, contact Continuing Studies or read UVic Policy 4400, Access to Student Records at: uvic.ca/registrar.
This year marks 20 years of providing quality dental continuing education at the University of Victoria. We know that the success of Current Concepts in Dentistry would not be possible without your continued support. To show our appreciation we hope you will join us in this year’s additional events:

• Daily draw prizes
• A Grand Prize of a free full series tuition for 2019
• A special anniversary social on Nov. 10, 4 - 5:30 pm. Refreshments will be provided.
• Cake cutting on Nov. 13

We look forward to having you join us in the celebration!
20th Annual Current Concepts in Dentistry  
Nov. 10 – 13, 2018

More Information
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To hear what participants have to say about Current Concepts in Dentistry, watch the short video at the website below…