Newfoundland CE Day 2023

DNTL-DENT0182-001

Managing endodontic complications following dental trauma

Dr. Isabel Mello, DDS, MSc, PhD, FRCDC| Course Code DNTL-DENT0182-002 | AM Course

Ridge preservation:

Evidence-based approach, rationale, and expected outcomes

Haider Al-Waeli, DDS, MSc Perio, PhD, M Perio | Course Code DNTL-DENT0182-003 | PM Course

Saturday November 18th 2023



Registration link Dal.ca/dentistry/cde

Location

Johnson Geo Centre Celestial Gallery St. John's, Newfoundland

Check-in

8:00 am to 8:30 am

CE Credits

Total 6 hours CE credits AM Session: 3 CE lecture PM Session: 3 CE lecture

Fee Early Bird* Regular DDS \$440 \$490 ADHP \$190 \$240 * Early Bird rates valid till October 28, 2023

Presentation Times & Rooms

AM Session 8:30 am to 11:30 am PM Session 12:30 pm to 3:30 pm

AM Session

Course description

The management of traumatic dental injuries (TDI) often poses a clinical challenge that affects dentists, patients, and their families. Treatment of TDI sequalae can be complex, time consuming, expensive, and often requires multidisciplinary collaboration. Through a series of clinical case presentations, this session will show the role of the endodontist in the diagnosis and management of complications of TDI through incorporation of the dental trauma guidelines, contemporary literature, and clinical experience.

Learning Objectives

- Articulate how to utilize the dental trauma guidelines and how to make modifications on a case-by-case basis.
- Outline endodontic complications following dental trauma and their management.
- Review the importance of interdisciplinary collaboration in the treatment of complications following TDI.

PM Session

Course description

This 3-hour lecture for general dentists aims to provide a comprehensive understanding of ridge preservation techniques, emphasizing the importance of evidence-based practices, the rationale behind the procedure, and the expected outcomes. The lecture will delve into the scientific basis for ridge preservation, discussing the surgical approach, biomaterials, and clinical considerations involved. Attendees will gain valuable insights into the benefits of ridge preservation and its impact on future dental implant placement and esthetic outcomes.

Learning Objectives

- Understand the biology of bone healing and the impact of tooth extraction on the alveolar ridge.
- Recognize the importance of evidence-based practice in alveolar ridge preservation.
- Identify various techniques and materials used in alveolar ridge preservation.
- Develop a comprehensive treatment plan for alveolar ridge preservation.
- Understand and apply proper post-operative care for alveolar ridge preservation and bone grafting procedures.

Instructors' biographies



Dr. Mello received her DDS degree from the Federal University of Alfenas, Brazil in 1996. In 2000, she completed her residency and Master of Sciences in Endodontics at the University of Sao Paulo, and in 2008, she defended her PhD in Dental Sciences in a joint program between the University of Sao Paulo and the University of British Columbia. She is the Division Head of Endodontics at Dalhousie University in Nova Scotia, Canada. Dr. Mello is an active researcher and has published

several papers in peer review journals. She is a board certified Endodontist and a fellow of the Royal College of Dentists of Canada. She is a reviewer for the Journal of Endodontics. She serves as consulting staff in the Dentistry Department at the IWK children's hospital in Nova Scotia and maintains a part-time practice in Dartmouth, Nova Scotia.



Dr. Al-Waeli is a certified Periodontist, a Fellow of the Royal College of Dentists of Canada and works as an Assistant Professor at the Faculty of Dentistry at Dalhousie University. He received a PhD from McGill University and a Master in Periodontics from Dalhousie. He is also a member of many professional and academic association around the world such as American Academy of Periodontology, Canadian Academy of Periodontology, European Federation of

Periodontology, and International Association of Dental Research.