

Association for Continuing Dental Education
Joint Provider Live Webinar Series
Partial Root Extraction Therapy (PET): A Tactic to Rescue the Buccal Plate

Date: Wednesday, December 1, 2021
Time: 7:00 PM CST, 8:00 PM EST, 5:00 PM PST
Location: Zoom
Audience: The Dental Professional
Format: Lecture
CE Credit: 2.0 credits
Tuition: \$69

Description:

Bone loss around extraction sites is due to the destruction of the periodontal ligament to bone complex. This is problematic in aesthetic areas, specifically the anterior maxilla. Many procedures and materials have been used to regain or cover lost bone structure (such as bone and gingival grafts). These can be costly and time consuming to patients. Research has shown great potential in partial extraction therapies (PET) where part of the natural tooth root is purposely left attached to the buccal plate of bone to prevent its loss. These therapies are more conservative than normal extractions and require no additional materials. This presentation aims at shedding more light on this technique as well as its contraindications and limitations.

Learning Outcomes:

At the conclusion of this course, participants will be able to:

- 1) Review the hard and soft-tissue effects of tooth loss
- 2) Review the different treatment options for tooth loss and the advantages/ disadvantages of each
- 3) Review some of the new techniques recommended to mitigate the effects of hard and soft-tissue loss, especially in the aesthetic zone.
- 4) Provide a clear understanding and definition of “Partial Root Extraction Therapy – PET”
- 5) Review some of the cases treated utilizing PET techniques
- 6) Review the different contraindications and limitations for using PET

Meet the Speaker:



Nader Hamdan, B.D.S., M.Sc., M.Dent, FRCD(C)

Dr. Nader Hamdan is currently an Assistant Professor and Director of the Graduate Periodontics Program, Faculty of Dentistry at Dalhousie University. Dr. Hamdan received a Bachelor of Dental Surgery (B.D.S.) from Jordan University of Science and Technology (Jordan), then a Master of Science (MSc) in Dental Sciences from McGill University (Canada), and a Master of Dentistry in Periodontics (M.Dent.) as well as residency training in periodontics from the University of Manitoba (Canada). Dr. Hamdan is a Fellow of the Royal College of Dentists of Canada (Canada), a Diplomate of the American Board of Periodontology and Dental Implant Surgery (USA), and a Fellow of the Faculty of Dental Surgery of the Royal College of Physicians and Surgeons of Glasgow (UK). Dr. Hamdan has been invited to speak, lecture, and give continuous dental education courses, nationally and internationally, and has many published scientific articles. Dr. Hamdan was also invited to co-author multiple book chapters and books in the fields of dental Implantology and periodontics, and he is a reviewer for multiple peer-reviewed international dental journals. Dr. Hamdan holds many memberships in national and international professional organizations. Besides his academic full-time position, Dr. Hamdan treats his own patients in multiple private practices, limited to periodontics and dental implant surgery in Canada.