

WALID NEHME



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Pr Walid Nehme (DDS, MSc, FICD) is a clinical professor at the Endodontic department of Saint Joseph University of Beirut where he received his DDS (1988) and MSc (1994). His academic activities lie within the field of undergraduate and postgraduate endodontic education and emphasizes on clinical training and conduction and surveillance of research projects. Pr Nehme has published scientific, and clinical articles in peer- reviewed journals nationally and internationally on subjects including Root canal anatomy, instrumentation techniques, NiTi files, Irrigation procedures, obturation and retreatment. He is an international member of the American association of endodontists (AAE). He served as President of the Lebanese Society of Endodontology (LSE). He is a founder member and former president of the Arab Endodontic Society (AES). He is an analyst and opinion leader for clinical trials for endodontic manufacturers and have contributed to the elaboration of new devices in endodontics. He runs postgraduate endodontic courses and hands on in the Middle East, Africa and Europe and Canada. He works in a referral-based practice limited to endodontics in Beirut, Lebanon and Abu Dhabi, United Arab Emirates.

CLINICAL TIPS FOR SUCCESSFUL RETREATMENT

Root canal retreatment is a challenge, with various level of difficulty dictated by filling materials that may vary by nature or position and by previous mishaps such as root perforations, canal transportation, and canal obstructions. These factors might hinder the clinician from achieving a thorough cleaning and shaping of the whole canal system and can^[1] make retreatment a stressful and timeconsuming^[2] procedure. In this presentation, a large number of techniques

and procedures will be reviewed and Clinical mishaps will be addressed, with an active and cognizant approach during the various phases of the treatment, with an emphasis on prevention, which will allow the clinician to conclude a successful treatment. A didactical description of clinical procedures used for a complete disassembly; the removal of root filling materials, separated instruments and posts; and the localization of untreated canals. Multiple representative clinical cases will be reviewed for discussion. At conclusion, participants should be able to:

- Describe and perform several methods for coronal disassembly and canal exploration upon non-surgical retreatment.
- Accomplish successful post removal of Pre-formed SS, gold, ceramic and fiber.
- Master a wide range of clinical techniques to safely remove different root canal pastes, carriers, separated instruments and silver points without compromising the outcome of the retreatment procedures with clinical mishaps.
- Evaluate the risks and prognosis of each treatment option