The Evolution of Endodontic Technique

Saturday, October 10, 2015
9:00 am – 4 pm (Registration 8:30-9:00 am)

SYNOPSIS:
This presentation will describe the "Evolution of Endodontic Technique" beginning with basic biologic principles and concluding with new methodology to make your endodontics better and more efficient. The lecture segment will concentrate on three areas. 1) How to incorporate new material science, such as bioceramic technology into your practice 2) How to perform root canal therapy in such a manner that you actually enhance the long-term prognosis of the tooth and 3) Understanding the Endo-Restorative Continuum and its implications for your practice.

The goal of this program is to have all dentists learn how to perform exceptional endodontics in such a manner that they do not destroy the tooth in the process. Real World Endo remains committed to the preservation of the natural dentition as an alternative to implants. Included in the lecture component will be a thorough discussion concerning access, non-surgical ultrasonic use, rotary file design, instrumentation techniques, and a new bioceramic obturation method.

Particular emphasis will be placed on developing endodontic synchronicity (a matching system) between a machined preparation and a laser verified master bioceramic coated cone. Additionally, a new obturation technique (Synchronized Hydraulic Condensation) will be introduced and all participants will have the opportunity to validate these concepts during the hands-on session. The hands-on session provides the participants the opportunity to use "Real World " techniques and to witness first-hand, how they will change the way they practice endodontics.

LEARNING OBJECTIVES:
- How to create straight-line access that will expedite the endodontic process.
- Discover how endodontics can be precision-based.
- The importance of preserving coronal radicular dentin.
- How to "machine" or "mill" an endodontic preparation.
- The benefits of developing "endodontic synchronicity" between a machined preparation and a master cone.
- The multiple advantages of performing a constant .04 taper preparation.
- Learn the new "synchronized hydraulic condensation" technique featuring the use of bioceramic technology.
- How best to restore an endodontically treated tooth.
- The multiple benefits of piezo electric ultrasonics.
- Most importantly of all, how to perform endodontics in such a manner that you do not compromise the long-term retention of the tooth. In fact, learn how to do endodontics so that you actually enhance the long-term prognosis of the tooth.

About Dr. Evans
Dr. Keith Evans received his Masters of Dental Research & speciality certificate in graduate endodontics from St. Louis University in 2004. He received his DMD degree in 2001 from Southern Illinois University School of Dental Medicine. He's currently a Clinical Faculty at both Southern Illinois University School of Dental Medicine and St. Louis University for pre-doctoral and post-doctoral endodontic programs.

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The hands-on component is sponsored by

Course participants are asked to bring 2 ACCESSED, extracted teeth (not third molars).

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