Three Dimensional (3D) Endodontic Instrumentation and Obturation

7:45 a.m. – 4:30 p.m. • November 9, 2018 • University of Mississippi Medical Center
UMMC Lower Amphitheatre R153 and School of Dentistry Simulation Lab

Course Description:
At last Endodontic Evolution meets Endodontic Revolution! After two decades of research and experimentation with NiTi rotary instruments, an expandable rotary instrument has been created. New adaptive 3D files have produced a revolution in simplicity, efficiency, and safety for you and your patients. These unique instruments expand at body temperature effectively debriding and disinfecting oval and irregular shaped canals without compromising the structural integrity of the treated tooth. This body temperature transformation allows faster and safer instrumentation using less files than conventional techniques. The improved file-dentin interface allows minimally invasive root canal preparations that can easily be obturated using bioceramics. True 3-D instrumentation and obturation has arrived. Furthermore, all participants will have the opportunity to validate these concepts during the hands-on session. Real World Endo remains dedicated to the preservation of the natural dentition. A new era has begun!

Course Objectives:
• Discuss the basic foundations of Endodontic success.
• Explain the concept of anatomic shaping.
• Describe how to triage Basic and Advanced cases and how to apply the correct instrumentation for each case.
• Identify two different instrumentation techniques for managing different canal anatomies (conventional & 3D).
• Recognize the benefits of sealer based obturation using bioceramics.
• Summarize the various applications of ultrasonics.
• Explain how to use integrated apex locator-handpiece technology.
• Demonstrate how to place posts using a matching post and core system.

Speaker: Alex Fleury, DDS, MS
Dr. Alex Fleury received his Masters of Science Degree in Oral Biology and Certificate in Endodontics from the University of Pennsylvania School of Dental Medicine. He received his DDS Degree in 1984 from the University of São Paulo. Dr. Fleury served as Director of Predoctoral Endodontics for 6 years at both Nova Southeastern University School of Dental Medicine in Florida and Baylor College of Dentistry. He currently serves as Assistant Professor at Baylor College of Dentistry, working with Endodontic Residents. Of particular pride is being named the recipient of the “Edward E. Osetek Award” for best new Endodontic Educator of the year by the American Association of Endodontists. In addition, Dr. Fleury is honored to have been the recipient of the “Richard F. Weiss Achievement Award presented by the Louis I. Grossman Study Club (University of Pennsylvania). He also served on the Scientific Advisory Board of the Journal of Endodontics, and as well serves as the Director of Educational Resources for Real World Endodontics. Dr. Fleury is currently in the full-time private practice of Endodontics in Dallas, Texas.

Target Audience: Dentist and Dental Team

Fee: Lecture Session only (morning) - $95
Lecture Session & Hands-on Session (morning & afternoon) - $180

Refund Policy: Full refund if cancelled by Friday, Nov. 2, 2018

Acknowledgement:
The University of Mississippi School of Dentistry and the Medical Center Division of Continuing Health Professional Education gratefully acknowledge support from Real World Endo & Brasseler USA

Credit:
ADA CERP – American Dental Association Continuing Education Recognition Program
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CEU – This activity is approved by the University of Mississippi Medical Center Department of Continuing Health Professional Education for a maximum of (6.5 hours) 0.6 continuing education units. Morning hours are 3.25 CE didactic credits and afternoon hours are 3.25 CE participation credits.

For more information or to register follow this link:
www.cvent.com/d/dtqv0w
or click on the page.

Sponsored by the University of Mississippi School of Dentistry, the University of Mississippi Medical Center Department of Continuing Health Professional Education and the Mississippi Dental Association.