Introduction to Dental Microscopy and Advanced Endodontics: A Two-Day Hands-On Workshop

Dr. Jeffrey M. Coil

**LIMITED ENROLMENT**

**COURSE DESCRIPTION**

A stimulating two-day course combining the most current technological methods for endodontics and the fundamentals of clinical microscopy for dentistry. Participants will focus on clinically relevant information that is needed to provide successful advanced procedures for restorative and endodontic procedures, and use that information as they perform their dentistry with the aid of the dental operating microscope (DOM). Participants will learn the requirements for incorporating the DOM into their daily dental practice and perform psychomotor skills including tooth preparations, endodontic access, instrumentation obturation, retreatment on extracted teeth. Novel Nickel Titanium rotary files, irrigation devices, and ultrasonic uses in endodontics will be presented. Upon completion of this course participants will be able to:

1. Par focal a Dental Operating Microscope quickly and correctly.
2. Move freely between most or all magnification levels and know which levels of magnification are best for each situation.
3. Effectively and efficiently move throughout the maxillary arch using direct and reflected vision.
4. Effectively and efficiently move throughout the mandibular arch using direct and reflected vision. The achievement of this goal may be more challenging for some participants, but will come with time and experience.
5. Comfortably perform endodontic access preparations in all sextants of the mouth at 2.1x to 12.8x magnification.

7. Master the ergonomics of working under magnification.
8. Preform endodontic access cavity preparation under magnification.
9. Utilize ultrasonics to refine access cavity preparation, remove canal obstructions.
10. Instrument and obturate single rooted and multirotted tooth under magnification.
11. Perform endodontic retreatment under magnification.

Please bring at least 2 teeth with no prep.

**REGISTRATION APPLICATION**

**INTRODUCTION TO DENTAL MICROSCOPY AND ADVANCED ENDOdontics**

SATURDAY & SUNDAY, NOVEMBER 26-27, 2016

Tuition: until October 15 after October 16

Dentists: $950 $1025

**12 CDE Hours**

**LOCATION:**
The University of British Columbia
Nobel Biocare Oral Health Centre
2151 Wesbrook Mall,
Vancouver, BC

A portion of this program is being generously sponsored by unrestricted education grants from DENTSPLY Tulsa Dental Specialties.

**PAYMENT:**

Please make cheque payable to The University of British Columbia. Checks should be mailed to:

The University of British Columbia,
#105 - 2194 Health Sciences Mall,
Vancouver, BC V6T 1Z3.

CANCELLATION POLICY:

Fee in full must accompany registration. The tuition fee is deductible for Canadian Income Tax purposes. Limited Enrolment Courses requires a minimum of 21 days notice for a full refund less $50.00 administration fee. Cancellations made between 21 and 14 days prior to the first day of the program will receive a 50% refund. No refund will be granted for cancellations made less 14 days prior to the first day of the program.

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Dr. Jeffrey M. Coil

received his degrees from the University of British Columbia. He practiced general dentistry for eight years and was a Clinical Instructor in Endodontics and Periodontics, before obtaining his certificate in Endodontics at the University of Washington in 1993. Dr. Coil is a Diplomate, American Board of Endodontics. He serves as an editorial consultant for the Journal of the Canadian Dental Association and on the Scientific Advisory Board for the Journal of Endodontics. He is a past President of the Canadian Academy of Endodontists, and a member of the British Columbia Society of Endodontists and the American Association of Endodontists. Dr. Coil is the mentor of the Northwest Endodontic Study Club and Seminar, and is currently the Director of the Graduate Endodontics Program, Department of Oral Biological and Medical Sciences, University of British Columbia, Canada.