



# ADVANCED ENDODONTICS

## TOTALLY RE-TREATMENT COURSE

This interactive and intensive course is designed for the dentists who wishes to perform his or her endodontic treatments with predictable clinical success, without undue complications.

### 2-DAY WORKSHOP

## ATHENS GREECE

# Dates TBA 2018

#### CERTIFICATE

Certificate of attendance with official CPD hours awarded by MERIMNA INSTITUTE Continuing Dental Education Center



DR. ANTONIS CHANIOTIS

DDS, MDSC

G R E E C E



DR. ILYA MER

DDS

R U S S I A

COURSE TRAINERS



Organized by Merimna Institute | Dental Education Center  
HELLENIC MINISTRY OF EDUCATION AND RELIGIOUS AFFAIRS E.O.P.P.E.P  
Licence Number KE.DI.BI.M.1 2100892  
CPD Certified Member

# ADVANCED ENDODONTICS

## TOTALLY RE-TREATMENT COURSE

### 2-Day Advanced Endodontics, Totally Re-Treatment Course, with hands on in extracted teeth.

This interactive and intensive course is designed for the dentists who wishes to perform his or her endodontic treatments with predictable clinical success, without undue complications.

#### Day Schedule

#### SAT TBA 2018

- 09:00-13:00**
- Dissassembly of non-obturation materials  
Ilya Mer
  - Removal of obturation materials  
Ilya Mer
  - Disinfection of the apical third during re-treatment  
Chaniotis Antonis
- 13:00-17:00**
- Microscope powered Hands on in extracted molar teeth
  - removal of gutta percha fillings
  - removal of paste filling materials
  - removal of thermafil material
  - removal of screw posts
  - removal of fiber posts

#### SUN TBA 2018

- 09:00-13:00**
- Non-surgical retreatment vs surgical retreatment strategies.  
Ilya Mer
  - Prevention and management of Broken endodontic instruments  
Chaniotis Antonis
  - MTA applications during re-treatment-Chaniotis Antonis
- 13:00-17:00**
- Microscope powered Hands on in extracted teeth
  - Broken instrument removal
  - Pulp floor perforation repair
  - Apical MTA plug placement

#### Each participant has to prepare a training model:

##### A. Training Model for MTA plug placement

An extracted single rooted tooth in good condition need to be accessed and shaped up to 60/04. The 3 apical mm need to be resected and a gates gliden 4 need to penetrate the whole length. Take an x-ray and bring it with you. This way you will create an immature root for MTA plug placement

##### B. Training Model for Broken instrument removal

An extracted mandibular molar, wide access cavity preparation, negotiate the coronal third of the canals with any kind of orifice opener, then make a groove

##### C. Training model for perforation repair

In the extracted molar with the broken instruments, take a small round bur and make a perforation on the pulp floor. The bigger the perforation the harder to repair it. Take x-ray after perforation.

##### D. Training model for obturation materials removal

An extracted mandibular molar, wide access cavity preparation, find shape and obturate all canals. One canal need to be filled with thermafil. If thermafil is not available in your office, leave the canal shaped and unfilled. We will fill it for you. If russian red paste is available, you can obturate one canal with the hard paste.  
(Take x-ray of your model)

##### E. Training model for fiber post and screw post removal

Two extracted single rooted teeth, shape them and bond a fiber post and a screw post respectively. Composite build up around the post (Take x-ray of your model)

## DR. ANTONIS CHANIOTIS

DDS, MDSC

Chaniotis Antonis is a graduate of the University of Athens Dental School, Greece (1998). In 2003 he completed the three-year postgraduate program in Endodontics at the University of Athens Dental School. Since 2003, he owns a limited to microscopic Endodontics private practice in Athens, Greece. For the last ten years, he served as a clinical instructor affiliated with the undergraduate and postgraduate programs at the University of Athens, Athens Dental School, Endodontic department, Greece.

In 2012 he was awarded the title of Clinical fellow teacher at the University of Warwick, Warwick dentistry UK.

He lectures extensively nationally and internationally and he has published articles in local and international Journals.

He serves as an expert lecturer for various websites of on line dental education. Dr. Chaniotis is passionate about video documentation in microscope enhanced Endodontics and believes in the educational power of video presentations. He currently serves as an active member of the Hellenic Society of Endodontology (ESE full member society), an active member of the Academy of Microscope Enhanced Dentistry (AMED), a certified member of the European Society of Endodontology (ESE) and an international member of the American Association of Endodontists (AAE).

## DR. ILYA MER

DDS

Tver Medical University, Russia

Jerusalem Hadassa Dental School, Israel

Resident of International Program in endodontics

University of Pennsylvania, USA

Practice limited to endodontics, Moscow, Russia

Speaker of DOCTOUR and Quintessence educational center

Scientific editor of publishing house Quintessence Russia and Dental Azbuka

Russian Dental Society (RDS) member Head of RDS section "Microscope in Dentistry"

## Information / Registration

**Location:** Merimna Institute, Athens, Greece  
**Tuition fees:** 600 €  
**Date:** Dates TBA, 2018

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LABOMED

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SADENT