



## **Dr. Antonis Chaniotis DDS, MDSC**

Chaniotis Antonis graduated from 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 has owned a limited to microscopic Endodontics private practice in Athens, Greece.

For the last ten years, he was appointed 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 nationally and internationally, and he has published articles in local and international Journals.

In 2015 he introduced a novel technique for the management of highly curved root canals and in 2022 he was invited to publish a narrative review in International Endodontic Journal about the management of curved and calcified canals. This review is among the 5 most downloaded papers of the International Endodontic Journal.

He currently serves as a member of the Hellenic Association of Endodontists (ESE member society), as a country representative of the Hellenic Association of Endodontists in ESE, as a certified member of the European Society of Endodontology (ESE), and an international specialist member of the American Association of Endodontists (AAE).

Very recently he was elected as European Society of Endodontology Certified members representative.

### **Root Canal Blockage and Apical Periodontitis**

The ability to navigate the primary root canal systems to their termini is recognized as the most important intraoperative factor for a favorable periapical healing outcome in teeth with apical periodontitis. This might not hold for vital teeth without apical periodontitis, where reaching the apical terminus is not essential and could compromise periapical health. Although a natural anatomical glide path is generally present in most human roots, its dimensions, content, geometry, and topography can pose significant clinical challenges. Factors such as root canal curvatures, splitting canals, and calcifications introduce complexities that increase the risk of procedural accidents during the establishment of patency and the creation of a consistent glide path.

The inability to achieve patency to the apical third, asymmetrical dentine removal leading to transportation, ledging, perforation, and instrument fracture, all can jeopardize the management of the intra-radicular infection, resulting in poor treatment outcomes in cases with apical periodontitis. Curved, splitting, ledged, and constricted canals introduce such complexity that specialized instrumentation concepts have been introduced, and instruments have been designed specifically to address these challenges.

The lectures on root canal blockages will focus on re-establishing the lost glide path in curvature and splitting canal blockages, calcification blockages, ledge blockages, and broken file blockages.

#### **Lecture 1:**

Management of Root Canal Curvature and Splitting Canal Blockages

#### **Lecture 2:**

Management of Ledge Blockages

#### **Lecture 3:**

Management of Calcification Blockages

#### **Lecture 4:**

Management of Broken Endodontic File Blockages



### **CV Søren Zedlitz Mikkelsen**

Uddannet fra Århus Tandlægeskole i 2008. Idag medejer af TandlægeCentret Randers og Tandlægerne Spentrup samt afdelingstandlæge på Tandlægeskolen. Arbejder udelukkende med plast og fast protetik med fokus på større rekonstruktioner, bidfunktion og æstetik. Har stor interesse for klinisk fotografering og kurserne er bygget op omkring et omfattende billedmateriale. Har siden 2014 holdt kurser i plast, infraktioner, smiledesign, provisorier og fast protetik, for blandt andet Tandlægeforeningen, tandlægeselskaber rundt i landet, kommunal tandpleje, tandlægekæder, og private klinikker.

### **Infraktioner og plastkroner**

Vi kommer omkring årsager til infraktioner, med fokus på bidfunktion. Behandling vi nogle gange behandler vi enkelt tænder med infraktioner, uden kritisk at evaluere de bagvedliggende årsager? En symptomgivende infraktion bør altid give anledning til undren, og yderligere undersøgelse af tandsættets funktion generelt.

Herefter kommer vi ind på direkte fremstillede plastkroner med overdækning af alle cuspides. En komprimeret "best of" version med tips til holdbare, og flotte, plastkroner.

Kurset er meget klinisk orienteret og rigt illustreret med egne billeder og cases. Kurset er udviklet på baggrund af billedevaluering af eget arbejde gennem årene.



**Kristian Illemann** foretager i dag alle former for endodontisk behandling herunder resorptioner, kompleks ortograd behandling, retrograd kirurgi, behandling af børn og behandling i generel anæstesi. Desuden har særligt den restaurative del af den endodontiske behandling altid været et fokuspunkt.

### **Rodfyldning i klinikken - en evidensbaseret tilgang**

Rodfyldningen er en af de essentielle barrierer, der udgør kæden af beskyttelse mod bakteriel indtrængen i den humane organisme, når immunbeskyttelsen i tanden er væk. Når det kommer til udformning af en tæt rodfyldning, er

mulighederne mange og faldgrupperne endnu flere.

Oplægget vil tage udgangspunkt i, hvordan vi opnår et rodfyldningsresultat ud fra bedst tilgængelig evidens, klinisk erfaring og sund fornuft.

Hvilke rammer sætter litteraturen op, og hvor peger strømpilene hen i evidensen?

Der vil være en detaljeret gennemgang af, hvordan en række dagligdagssituationer kan håndteres klinisk, således at vi kommer inden for de rammer, der er fastsat i litteraturen. Der vil være en række tips og tricks fra den kliniske dagligdag.

Oplægget vil være illustreret med video, fotos og tonen vil forsøges holdt let og humoristisk.

## **CV Kristian Illemann**

- 2024- Henvi­ning­stand­læge i egen praksis i Aarhus
- 2019-20 Rod­be­hand­lings­kon­su­lent i Glostrup og på Enghave Plads
- 2016-20 Klini­kejer og hen­vi­ning­stand­læge i Aarhus Tandcenter
- 2016- Hen­vi­ning­stand­læge i Tand­læge­Centeret Randers
- 2014-16 Ansat tand­læge i Aarhus Tandcenter
- 2013 Uddannet tand­læge fra Aarhus Tand­læge­skole