

Endodontic Course Series



Track	Foundational				Procedure-based			Mastery		
Course	1	2	3	4	5	6	7	8	9	10
Title	Endodontic Diagnosis: Part I	Endodontic Diagnosis: Part II X-ray Interpretation	Fundamentals of the Pulp & the Etiology of Pulpal Diseases	Endodontic Armamentarium	Endodontic Therapy: Anterior Tooth	Endodontic Therapy: Premolar Tooth	Endodontic Therapy: Molar Tooth	Advanced Endodontic Topics: Part I	Advanced Endodontic Topics: Part II	Endodontic Curriculum Case-based Capstone
Topics Covered	<p>Medical and Dental History</p> <p>Chief complaint</p> <p>Pain of endodontic origin</p> <p>Clinical exam</p>	<p>Selection of x-rays and Radiographic landmarks</p> <p>Proper terminology for diagnosis</p> <p>Determination of prognosis for endodontic therapy</p>	<p>Histology of the dental pulp</p> <p>Physiology of the dental pulp</p> <p>Microbiology of pulpal and peri-radicular disease</p> <p>Progression of pulpal and peri-radicular disease</p>	<p>Operatory tray set-up for endo treatment</p> <p>Endo Terms</p> <p>Manual files and filing motions</p> <p>NiTi files & motions (Rotary & Reciprocation)</p> <p>Irrigation protocols and obturation techniques</p>	<p>Isolation techniques</p> <p>Anterior/Premolar/Molar root anatomy</p> <p>Bony anatomy of the anterior region</p> <p>Access preparations for anterior teeth</p> <p>Canal shaping</p> <p>Canal disinfection</p> <p>Obturation materials and techniques</p> <p>Sealing the access</p> <p>Intro to restorative options</p>			<p>Causes of instrument separation</p> <p>Magnification</p> <p>Removal of separated instruments</p> <p>Classification and treatment of endodontic emergencies</p> <p>Pharmaceutical management of endodontic emergencies</p>	<p>Non-surgical retreatment</p> <p>Internal and external resorption</p> <p>Endo Practice Management & Profitability</p>	<p>Anterior endodontic case</p> <p>Routine molar endodontic case</p> <p>Non-surgical re-treatment case</p> <p>Calcified canal case</p>
Speaker	Dr. Cynthia Mercado Velázquez	Dr. Francesco Mannocci	Dr. Krishna Vyas	Dr. Reid Pullen	Dr. Omar Ikram	Dr. Gopi Krishna	Dr. Peet van der Vyver	Dr. Marco Martignoni	Dr. Patrick Tseng	Dr. Beth Damas