

2027 MASTER IN CLINICAL AND SURGICAL MICRO-ENDODONTICS

Date	Topic	Activity	Time	Site
SESSION 1	MARCH, APRIL			
MARCH 2027	THE BASIS OF MINIMALLY INVASIVE ENDODONTICS			
	Root canal anatomy and pulp chamber opening: the use of ultrasonics. Guided Endodontics Access and 3D dynamic navigation systems for the management of calcified root canal system	Online Webinar	TBD	Master e-learning platform and Live webinar
	Canal scouting, glide path and principle of minimally invasive root canal system shaping.			
	Treatment planning and optimal shaping sequence selection.			
	Root canal system filling in minimally invasive shaping strategies.			
Thu 1 April	Root canal anatomy and pulp chamber opening	Preclinical training	9-13	Microscopy Lab
	Canal scouting, glide path and root canal system shaping I	Preclinical training	14-18	Microscopy Lab
Fri 2 April	Root canal system shaping II	Preclinical training	9-13	Microscopy Lab
	Root canal system obturation	Preclinical training	14-18	Microscopy Lab
Sat 3 April	Magnification devices and Ergonomics. Operative Microscope	Theoretical lesson	9-11	Microscopy Lab
	First steps with the Operative Microscope	Workshop	11-16	Microscopy Lab
SESSION 2	April, Monday 5 - Friday 9			
	EVIDENCE BASED DECISION MAKING IN ENDODONTICS AND SMART USE OF THE OPERATIVE MICROSCOPE			
	Pulp histology. Phisiopathology of pulpodental complex, systemic implications of endodontics. Research, selection of Scientific Literature	E-learning platform		
Mon 5	2027 MASTER EVENT: International Keynote Speaker	Lectio Magistralis	9-13	Main Hall
	Advances in the use of the Operative Microscope	Workshop	14-18	Endodontics Dept.
Tue 6	Clinical session on patients	Clinical training	8-16	Endodontics Dept.
	Radiology and 3D imaging in modern Endodontics	Workshop	16-18	Room Multimedia
Wed 7	Clinical session on patients	Clinical training	8-16	Endodontics Dept.
	Endo-perio interrelationships and diagnosis of oral facial pain	Theoretical lesson	16-18	Lecture Room
Thu 8	Clinical session on patients	Clinical training	8-16	Endodontics Dept.
	Update on root canal system disinfection	Theoretical lesson	15-17	Lecture Room
Fri 9	Clinical session on patients	Clinical training	8-16	Endodontics Dept.
	Post-endodontic restoration and CAD-CAM chair side procedures	Theoretical lesson	14-16	Lecture Room
SESSION 3	JUNE, Monday 7 - Friday 11			
	FOCUS ON COMPLEX ENDODONTIC CASES			
Mon 7	Clinical session on patients	Clinical training	8-16	Endodontics Dept.
	Master students case presentation	Workshop	16-18	Room Multimedia
Tue 8	Clinical session on patients	Clinical training	8-16	Endodontics Dept.
	Multi-rooted teeth and missed anatomies	Theoretical lesson	16-18	Lecture Room
Wed 9	Clinical session on patients	Clinical training	8-16	Endodontics Dept.
	Altered anatomy: wide open apexes and root resorptions	Theoretical lesson	16-18	Lecture Room
Thu 10	Clinical session on patients	Clinical training	8-16	Endodontics Dept.
	Pulp Regeneration and Biomaterials in Endodontics	Theoretical lesson	16-18	Lecture Room
Fri 11	2027 MASTER EVENT: International Keynote Speaker	Lectio Magistralis	9-13	Main Hall
	Dental Traumatology and Pediatric Endodontics	Theoretical lesson	14-17	Lecture Room
SESSION 4	SEPTEMBER, Monday 20- Friday 24			
	THE RETREATMENT OF FAILURES			
Mon 20	Non-surgical retreatments 1: Prognostic factors and Decision making (interactive)	Interactive Seminar	9-13	Room Multimedia
	Non-surgical retreatments 2: Operative techniques	Workshop	14-18	Microscopy Lab
Tue 21	Clinical session on patients	Clinical training	8-14	Endodontics Dept.
	2027 MASTER EVENT: International Keynote Speaker	Seminar	14-16	Main Hall
Wed 22	Clinical session on patients	Clinical training	8-16	Endodontics Dept.
	Endo or implants? The endodontist perspective	Seminar	16-18	Lecture Room
Thu 23	Clinical session on patients	Clinical training	8-15	Endodontics Dept.
	Perio-restorative management of the severely compromised tooth	Theoretical lesson	15-18	Lecture Room
Fri 24	Clinical session on patients	Clinical training	9-13	Endodontics Dept.
	The management of root perforations	Theoretical lesson	16-18	Lecture Room
SESSION 5	Monday 29 NOVEMBER - Friday 3 DECEMBER			
	MICRO-SURGICAL ENDODONTICS			
Mon 29/11	Micro-surgical endodontics with the Operating Microscope	Theoretical lesson	9-18	Room Multimedia
Tue 30/11	2027 MASTER EVENT: International Keynote Speaker	Lectio Magistralis	9-13	Main Hall
	Soft and hard tissue management in endodontic surgery	Workshop	14-18	Microscopy Lab
Wed 2/12	Anatomical Dissection Course	Workshop	9-13	Anatomy Dept
	Micro-surgical Endodontics HANDS-ON COURSE ON CADAVERS	Workshop	14-18	Anatomy Dept
Thu 3/12	Micro-surgical endodontics LIVE DEMONSTRATION	Clinical training	9-13	Endodontics Dept.
Fri 4/12	MASTER'S THESIS PRESENTATION		9-13	Main Hall