	Name : Mohamed Ahmed Elsayed Mousa Designation: Assistant Professor of Endodontics, RAK College of Dental Sciences. E-Mail: mohamed.elsayed@rakmhsu.ac.ae Tel. No.: 138 Office No.:6	
	 <u>https://scholar.google.com/citations?hl=en&user=Kyj4yUYAAAAJ</u> <u>https://www.researchgate.net/profile/Mohamed-Mousa-4</u> <u>https://www.linkedin.com/in/mohamed-elsayed-72b4071a4?lipi=urn%3Ali%3Apage%3Ad_flagship3_profileview_base_contact_details%3BUV8y0KFkRaumiThi7AXVVyg%3D%3D.</u> <u>Scopus Author ID: 57563230500</u> 	
Qualification	 Ph.D., Dentistry/ Doctorate Degree in Endodontics, Nov 2017, Faculty of Dentistry, Ain Shams University, Cairo, Egypt. MOE Equalization: 285367 M.Sc, Dentistry/ Endodontics, Apr 2012, Faculty of Dentistry, Minia University, Minia, Egypt B.D.S (Bachelor of Oral and Dental Surgery), Jun 2003, Faculty of Dentistry, October 6 University, Cairo, Egypt. 	
Experience	 Dentistry, October 6 University, Cairo, Egypt. Assistant Professor of Endodontics, RAK College of Dental Sciences, RAK Medical and Health Science University, United Arab Emirates, Jan 2021- present. Internship program coordinator, RAK College of Dental Sciences, Sep 2021- Jan 2023 Alumni coordinator, RAK College of Dental Sciences, Mar 2022- Jan 2023. Adjunct Assistant Professor of Endodontics, Faculty of Dentistry, Bader University in Cairo, Egypt, Oct 2020- Jan 2021. Supervisor of interns and residency program, Endodontic Department, Faculty of Dentistry, Assiut University, Egypt, Oct 2020- Jan 2021. Director of Continuing Dental Education Center, Faculty of Dentistry, Assiut University, Egypt, Jan 2018-Oct 2018. 	

	Senior Lecturer of Endodontics, Faculty of Dentistry, Assiut University,
	Egypt, Dec 2017- present.
	Assistant Lecturer of Endodontics, Faculty of Dentistry, Assiut
	University, Egypt, Dec 2013-Nov 2017.
	Journal articles
Publications	Journal articles
	 Abdelemam AA, GamalEldien MM, Elsayed MA " Orthodontic traction of impacted central incisor after surgical removal of mesiodens using cone-beam computed tomography guidance- Case Report " Journal of Oral Research and Review; (2023) 15 (2):153-156 DOI: 10.4103/jorr.jorr_82_21
	 Elbanna A, Youssef M, Elsayed MA "Flexural strength and microhardness of human radicular dentin sticks after conditioning with different endodontic chelating agents" Journal of Conservative Dentistry; (2023) 26 (3):344-348. DOI:10.4103/jcd.jcd_173_23
	 Islam MS, Nassar M, Elsayed MA, Rahman MM "In Vitro Optical and Physical Stability of Resin Composite Materials with Different Filler Characteristics" Polymers (2023);15 (9):1-10. DOI 10.3390/polym15092121
	 Elsayed MA, Islam MS, Elbeltagy K, Nassar M "Effect of different chelating agents on the shear bond strength of calcium silicate-based cements coronal dentin" Australian Endodontic Journal (2023): 49(S1) 426-432. Doi.org/10.1111/aej.12759
	• Elsayed MA, Elbanna A, Rahman MM, Youssef M "Comparative Evaluation of the Antibacterial Effect of Different Combinations of Etidronate, Nanochitosan and NaOCI on E. Faecalis Biofilm. Journal of International Dental and Medical Research; (2022); 15 (4):1429-1433.
	• Elsayed MA "Multiparameter Image Analysis to Evaluate Dentinal Tubules Patency after Using Different Irrigation Protocols" Scientific Dental Journal (2022);6(1):36-41 DOI: 10.4103/SDJ.SDJ_109_21
	• Elsayed MA, Hassanien IE, Elgendy AA "Ageing of TotalFill BC Sealer and MTA Fillapex in Simulated Body Fluid" European Endodontic Journal (2021) 6(2): 183-188 DOI: 10.14744/eej.2020.43043
	• Elmallah SS, Obeid MF, Elsayed MA. "Comparative evaluation of macro- and nano-form of bioactive glass and triple antibiotic paste on fracture resistance of root dentin". Tanta Dental Journal (2020), 17(3): 114–118 DOI: 10.4103/tdj.tdj_3_20
	 Elsayed MA, and Elgendy AA. "Fracture resistance of roots obturated with a single expandable polymer cone." Tanta Dental Journal (2017), 14(1): 25-29. DOI: 10.4103/tdj.tdj_57_16

	 Conference publications (posters) Uzmah Omar, Abeer Shahid, Mohamed Elsayed, Hafiz Ahmad "EndodonticEndodontic Procedural Errors among Undergraduate Dental Students in RAKCODS: A Cross-Sectional Study" RAKCODS Dental Conference 2023, RAK, UAE. DUAA RASHED, AMAL ALNAHDI, Md SOFIQUL ISLAM, MOHAMED ELSAYED "EndodonticEndodontic Procedural Errors among Undergraduate Dental Students in RAKCODS: A Cross-Sectional Study" AEEDC Dubai, UAE, 2023.poster ID:290. Elsayed MA, Hassanien EE, Elgendy AA." Aging of bioceramic and MTA- based sealers in simulated body fluid." Vienna 19th Biennial European Society of Endodontics (ESE) Congress - Vienna, Austria 11–14 September 2019, (published in Original Scientific Abstracts- R30) Elsayed MA, and Elgendy AA. "Fracture resistance of roots obturated with a single expandable polymer cone. Brussels 18th Biennial European Society of Endodontics (ESE) Congress - Brussels, Belgium 14–16 September 2017, (Accepted) Elsayed MA "Multi-parameter digital image analysis method to evaluate the effect of smear clear, EDTA, and ultrasonic activation on the patency of dentinal tubules. Oral Health Dent Manag. March 18-20, 2015 Dubai, UAE.
Achievements	 Awards 1st PLACE WINNER for the Poster Competition for AEEDC Dubai 2023. "EndodonticEndodontic Procedural Errors among Undergraduate Dental Students in RAKCODS: A Cross-Sectional Study" poster ID:290. 2nd PLACE WINNER for the Poster Competition for RAKCODS Dental Conference, Feb 2023, RAK, UAE. "The effect of different concentrations of chitosan nanoparticles as a root canal irrigant on oral pathogens associated with endodontic infections - an in vitro pilot study." Poster ID: PJ13. Oral Presentations Micro/Nano CT in Endodontics "There's Plenty of Data at the Bottom of Scale" presented at RAKCODS Dental Conference, RAK, UAE, (Feb 2023). "Evaluation of Osteoconductivity of a Bioceramic Sealer" presented at the PanEndo Conference, Cairo, Egypt, (Dec 2019). "Cleaning and Shaping Present and Future" presented at ADC conference, Assiut, Egypt (October 2019) "Nanotechnology in Dentistry" presented at the "Dental & Oro- maxillofacial Practice in Upper Egypt: A New Era" conference, Assiut University(Mar 2013)
	 Academic sponsored training Transformational Leadership in Health Professions Education Face to Face Workshop -2nd & 3rd February, 2023 Pullman Deira City Center, Dubai- UAE

	Feb 2023
•	American Safety & Health Institute Basic Life Support
	Oct 2021 (G2015) class, RAK- UAE
•	Technical training on Micro Vickers HardnessTester and Micro Saw, Apr 2015, at BUEHLER Dusseldorf, Germany
•	Technical training on Dental Thermocycler at SD Mechatronik Munich, Germany, May 2015
Teach	ning/ Clinical Experience
•	I have been a Trainer of Operation Microscopy for the postgraduate and resident training at Assiut University Faculty of Dentistry, Egypt.
•	I developed and presented a Full day Endodontic WorkShop that included lectures and hands-on training for Specialist dentists, Dental Graduates, and Dental interns at RAK College of Dental Science, Ras Elkhaimah, United Arab Emirates, entitled "Smart Endodontics" (Jan - 2022)
•	I developed and presented a hands-on training course (10 credit hours) for graduate students at the endodontic department, at Assiut University, entitled " <i>Rotary Endodontics, Past, Present, and Future</i> " (Dec- 2017)
•	Dental operation Microscopy unit (Feb2021): I have established the Dental Operations Microscopy Unit at RAK College of Dental Science, Ras Elkhaimah, United Arab Emirates, with a patient list for 2-3 hours per week to treat complicated Endodontic cases under the Microscope.
Confe	erences, meetings, and courses
•	Judge for the oral sessions, 11th RAKMHSU Students Scientific Conference, 12 April 2021
•	In my capacity as alumni coordinator, I organized the first alumni meet at RAKCODS, on 1 ST Nov 2022
Licen Currer	sure and Professional Membership
Dubai 30/4/2	alist of Endodontics Health Authority (DHA), UAE 020- present se No: 54912565-001
Minist 28/7/2	alist of Endodontics ry of Health and Prevention (MOH), UAE 021- present ence Number: 172832
Egypt	iltant of Endodontics tian Dental Syndicate, Reg No. 1139 - present