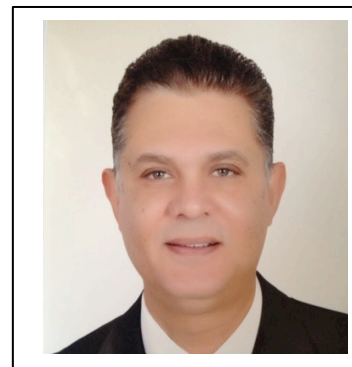


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Campus Address: Faculty of Oral and Dental Medicine and
Dental Educational Hospital, Cairo University,
El-Saray str, Manyal Al-Roudha, 11451,
Cairo, Egypt

❖ *Education*

- **DDSc in Endodontics (1991)** Cairo University

Title: Certain physical behavior of silicone based cements as compared to epoxy-resin and zinc oxide-eugenol root canal cements (*in vitro* and *in vivo*)

Supervisors: Prof. Dr. Salsabeel M. Ibrahim, Prof. Dr. Fawzia Fahim.

- **MDS in Endodontics (1988)** Cairo University

Title: Pathogenicity of some black-pigmented bacteroides and its incidence in root canal and periapical infections.

Supervisors: Prof. Dr. Salsabeel M. Ibrahim, Prof. Dr. Mmtaz M. Wasfy.

- **BDS in Oral and Dental Medicine (1983)** Cairo University

❖ *Professional Experience*

- **2010- present:** Chairman of the Department, Faculty of Oral and Dental Medicine, Cairo University.
- **2002- present:** Professor, Faculty of Oral and Dental Medicine, Cairo University.
- **1997- 2002:** Associate Professor, Faculty of Oral and Dental Medicine, Cairo University.
- **1992 - 1997:** Lecturer, Department of Endodontics, Faculty of Oral and Dental Medicine, Cairo University.
- **1989 – 1992:** Assistant Lecturer, Department of Endodontics, Faculty of Oral and Dental Medicine, Cairo University.
- **1988 – 1989:** Demonstrator, Department of Endodontics, Faculty of Oral and Dental Medicine, Cairo University.

❖ **Research Experience and Interests**

- **Journal publications:**

- **Ezzat K.** The use of Nd: YAG laser versus glass bead sterilizer in sterilization of contaminated endodontic instruments. *Egypt Dent J* 1996; 42: 1943.
- **Ezzat KM, El-Sayed JM.** Scanning electron microscopic evaluation of surface deterioration and wear on canal master instruments with two irrigating solutions. *Egypt Dent J* 1996; 42: 1761.
- **El-Sayed JM, Ezzat KM.** The effect of Endodry dentin bonding agent on the sealing ability of Thermafil root canal obturators (An *in vitro* study). *Accepted for Publication in the 6th International Dental Congress of Egyptian Clinical Dental Society (ECDS), 1994.*
- **Ezzat KM, El-Sayed JM, Hassan FE.** Effect of various exposure times of Nd: YAG laser on dentin permeability. *Accepted for Publication in the 6th International Dental Congress of Egyptian Clinical Dental Society (ECDS), 1994.*
- **Kataia MA, El-Sayed JM, Ezzat KM, Seif RE.** A comparative study on the effect of three methods of instrumentation on the shape of the root canal (An *in vitro* study). *Egypt Dent J* 1995; 41: 1105-12. [indexed on PubMed]
- **Abuzeid ST, Ezzat KM, Seif RE, Mohsen MM.** Comparative study of two filling techniques using glass-ionomer (Ketac-endo) root canal cement on fracture resistance of endodontically treated roots (*in vitro*). *Egypt Dent J* 1995; 41: 1367-72. [indexed on PubMed]
- **Kataia MA, Ezzat KM, El-Sayed JM, Seif RE.** Effectiveness of two rotary instrumentation techniques for cleaning the root canal. *Egypt Dent J* 1995; 41: 1113-9. [indexed on PubMed]
- **Kataia MA, Seif RE, El-Sayed JM, Ezzat KM.** Dentin wall adaptation of multiphase versus temperature thermoplasticized gutta-percha. A scanning electron microscopic study. *Egypt Dent J* 1995; 41: 1126-36. [indexed on PubMed]
- **Abuzeid ST, Ezzat KM, Kamal SM.** Reparative activity of Bioglass and tricalcium phosphate to induce apical closure compared to normal apexogenesis: histological and histochemical study. *Cairo Dental Journal* 2001.
- **El-Sayed JM, Ezzat KM.** Qualitative and quantitative assay of calcium content in root canal dentin walls irrigated with calcium hydroxide solution. *Cairo Dental Journal* 2001; 17: 179-84.

- *Ibrahim KS, Hassan FE, Saad A, Ezzat KM.* The influence of zinc and calcium containing root canal sealers on the liver and kidney function. *Ain Shams Dental Journal* 2001.
- *Ezzat KM.* Sealing ability and marginal adaptability of compomer and ormocer as root filling materials. *Egypt Dent J* 2001; 47: 1843-8.
- *Ezzat KM.* The antibacterial effect of various intracanal irrigating solutions against the obligate and facultative anaerobic bacteria. *Egypt Dent J* 2002; 48: 729-32.
- *Ezzat KM.* The effect of calcium hydroxide alone and in conjunction with camphorated parachlorophenol on human periodontal ligament cells *in vitro*. *Egypt Dent J* 2002; 48: 711-14.
- *Al-Askar HM, Ezzat KM, Ibrahim SM, Shalaby H.* The physical and mechanical changes to gutta-percha stored and after rejuvenation. *Egypt Dent J* 2001.
- *Ezzat KM, Diab AH.* New approach for using light curing glass ionomer filling material as apical plug versus amalgam retrofilling in management of teeth with open apex. *Egypt Dent J* 2002; 48: 1287-92.
- *Ezzat KM.* Evaluation of the released elements of the root-end filling materials. *Egypt Dent J* 2002; 48: 667-71.
- ***Supervision of the following theses (Cairo University):***
 - *Kenawy LM, Ezzat KM, Eid GE, Salah N.* Healing of periapical lesions using hyaluronan versus conventional and surgical treatment . A comparative study (*in vivo*). Doctor Degree Thesis.
 - *Tawfik NTM, Ezzat KM, Kenawy LM.* Assessment of Endo Vac system and ultrasonic irrigation of apical Extrusion of debris and removal of smear layer (an *in vitro* study). Master Degree Thesis.
 - *El-Meligy GAA, Ezzat KM, El-Baz AA, Kenawy LM.* Effect of Prednisolone Premedication on Postoperative Pain after Single Visit Endodontic Therapy: A Randomized Controlled Trial (Part XII). Master Degree Thesis.
 - *Abdel Aziz AMH, Ezzat KM, El-Baz AA, Kenawy LM.* Effect of Prednisolone Premedication on Postoperative Pain after Single Visit Endodontic Therapy: A Randomized Controlled Trial (Part XIV). Master Degree Thesis.
 - *Mohamed AMA, Ezzat KM, Kenawy LM.* Effect of Prednisolone Premedication on Postoperative Pain after Single Visit Endodontic Therapy: A Randomized Controlled Trial (Part X). Master Degree Thesis.

- *Bakry SI, Ezzat KM, Kenawy LM.* Evaluation of the apical sealing ability and marginal adaptation of bone cement and mineral trioxide aggregate used as root end filling materials (A comparative in vitro study). Master Degree.
- Abou-Elenein SS, *Ezzat KM, El-Baz AA, Kenawy LM.* Prevalence of post-endodontic pain after single visit using manual versus rotary instrumentation: A randomized controlled trial. Master Degree Thesis.
- *Khalil AM, Ezzat KM, El-Baz AA, Kenawy LM.* Effect of Prednisolone Premedication on Postoperative Pain after Single Visit Endodontic Therapy: A Randomized Controlled Trial (Part XIII). Master Degree Thesis.
- *Abou-Zeid MMH, Ezzat KM, El-Baz AA, Ezzat MM.* Effect of Prednisolone Premedication on Postoperative Pain after Single Visit Endodontic Therapy: A Randomized Controlled Trial (Part I). Master Degree Thesis.
- *Hamed AMH, Ezzat KM, Wanees Amin SA.* Comparative study between revascularization (regeneration) and MTA apexification for necrotic immature permanent anterior teeth with open apex: A randomized controlled trial (Part II). Master Degree Thesis.
- *Ali MHA, Ezzat KM, Wanees Amin SA.* Postoperative pain after root canal treatment manual or rotary ProTaper system: a randomized controlled trial (Part II). Master Degree Thesis.
- *Ali SAA, Ezzat KM, El-Baz AA, Kenawy LM.* Effect of Prednisolone Premedication on Postoperative Pain after Single Visit Endodontic Therapy: A Randomized Controlled Trial. Master Degree Thesis.
- *Abdel-Aleem MR, Ezzat KM, El-Baz AA, Kenawy LM.* Effect of Prednisolone Premedication on Postoperative Pain after Single Visit Endodontic Therapy: A Randomized Controlled Trial. Master Degree Thesis.
- *El-Sayed MEM, Ezzat KM, Lutfy R.* Bond strength of difficult resin-based root canal sealers to dentin using push-out test (an in vitro study). Master Degree Thesis.
- *Hassan NM, Ezzat KM, Kataia MA, Tawfik H.* Efficacy of nickel-titanium rotary instruments versus stainless steel files in the removal of gutta percha with two different types of sealers (an in vitro study). Master Degree Thesis.

- **Research Interests:**

- Endodontics, Odontogenic and non-odontogenic pain, Pain pathways, Tissue engineering (Regenerative Endodontics), Evidence-based dentistry, Materials in Endodontics, Microbiology and Immunology, Irrigation materials and devices.

❖ **Memberships**

- Member of the Dentists' syndicate in Egypt (since 1996).
- Membership of the Egyptian Association of Endodontics since 2000.
- Member of the 'Postgraduate studies and Scientific Research' committee, Faculty of Oral and Dental Medicine, Cairo University, Egypt.
- Member of the 'Undergraduate Students' Affairs' committee, Faculty of Oral and Dental Medicine, Cairo University, Egypt.
- Member of the 'Environmental Affairs and Community Service' committee, Faculty of Oral and Dental Medicine, Cairo University, Egypt.
- Member of the 'Crisis Management' committee, Faculty of Oral and Dental Medicine, Cairo University, Egypt.
- Member of the 'Research Plan committee' committee, Faculty of Oral and Dental Medicine, Cairo University, Egypt.
- Member of the 'High Committee of Medical Specialities', Ministry of Health, Arab Republic of Health.

❖ **Participation in Events**

- Attended "The Second International Conference of the Egyptian Society for Pediatric Dentistry & Children with Special Needs (ESPSN)" March 2012, Cairo, Egypt.
- Participated in the "Wave.One Reciprocating Revolution" workshop held by Dentsply Maillefer, March 2012, Cairo, Egypt.
- Participated in the "Micro-Mega Rotary Endodontic System" held at the Faculty of Oral and Dental Medicine, Cairo University, October 2010, Cairo, Egypt.
 - Participated in "The Second International Dental Congress" held by Cairo University, March 2010, Cairo, Egypt.
- Attended and participated in the "MicoEndodontics" course by Prof. Dr. M. Fayad (USA) at the Second International Dental Congress", March 2010, Cairo, Egypt.
- Attended the 14th international Dental Congress, November 2009, Cairo, Egypt.
- Attended "The 5th International Endodontic Meeting" held by the Egyptian Association of Endodontists (EAE), December 2008.
- Attended the "4th International Endodontic Congress", December 2006, Cairo, Egypt.
- Attended "The 6th International Dental Congress", held by the Egyptian Clinical Dental Society, 1994, Cairo, Egypt.

❖ ***Teaching and Training Experience***

- Editor-in-Chief of the book: “Technical and Clinical Endodontics”, Department of Endodontics, Cairo University, 2013.
- Undergraduate Lecturer in Preclinical/Clinical programs, Faculty of Oral and Dental Medicine, Cairo University.
- Postgraduate Lecturer in Preclinical/Clinical programs, Faculty of Oral and Dental Medicine, Cairo University.
- Course Director of the Preclinical/Clinical programs, Faculty of Dentistry, October University for Modern Science and Arts (MSA) University, 2006-2007.

❖ **Personal data**

- ***Date and Place of Birth:*** 11 September 1960, Egypt.
- ***Nationality:*** Egyptian
- ***Languages:*** A native Arabic speaker, advanced level in English and German.