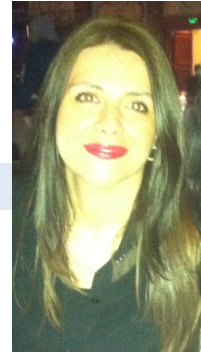


Curriculum Vitae



Personal Data

Full name: Geraldine Mohamed Ahmed
Gender: Female
Birth date: 1/7/1976
Nationality: Egyptian
Current job: Lecturer, Endodontic Department, Cairo University.
Marital state: Married
Email address: Geraldine.ahmed@dentistry.cu.edu.eg

Under graduate Education

-Bachelor's degree of dentistry at Cairo university (May 1999)
-Grade: Excellent

Post graduate education

-Master degree in Restorative dentistry- Cairo University (July 2005)
-Doctor degree in Endodontics - Cairo University (May 2008)

Working experience

- **Lecturer** of Endodontics, Faculty of Oral & Dental Medicine Endodontic Department, Cairo University, from September 2008- currently.
- **Lecturer** of Endodontics, MSA University, 2012-1013 (part time)
- **Assistant Lecturer** of Endodontics, Faculty of Oral & Dental Medicine Endodontic Dept, Cairo University, from 2005 - 2008.
- **Teaching assistant** of Endodontics, Faculty of Oral & Dental Medicine Endodontic Dept, Cairo University, from 2004 - 2005.
- **Resident** of Endodontics, Faculty of Oral & Dental Medicine Endodontic Dept, Cairo University, from 2001 - 2004.

- **Internship** training for 12 months At the faculty of oral & dental medicine, Cairo University from 01.11.1999 to 31.10.2000

Courses:

1. Microendodontics (October 9-11-2002)
2. Advanced Endodontic Course Covering The Protaper Nickel Titanium Rotary System and the Thermafil, The Single Cone, Three Dimensional Obturation System (1-12-2005)
3. Training program of the research Ethics Committee (18-24 November 2009)
4. Emerging dental applications (31/3/2009)

Positions held

- **Lecturer** of Endodontics, Faculty of Oral & Dental Medicine
Endodontic Department, Cairo University, September 2008 currently.
- **Lecturer** of Endodontics, MSA University, 2009–2011 (part time)
- **Lecturer** of Endodontics, MUST University, 2012–2013 (part time)
- **Assistant Lecturer** of Endodontics, Faculty of Oral & Dental Medicine Endodontic Dept, Cairo University, from 2005 – 2008.
- **Teaching Assistant** of Endodontics, Faculty of Oral & Dental Medicine Endodontic Dept, Cairo University, from 2004 – 2005.
- **Resident** of Endodontics, Faculty of Oral & Dental Medicine Endodontic Dept, Cairo University, from 2001 – 2004.

- **Internship** training for 12 months At the faculty of oral & dental medicine, Cairo University from 01.11.1999 to 31.10.2000

Conferences attended

- 1- 2nd International Endodontic Meeting (October 9-11 2002)
- 2- 3rd International Dental Congress Faculty of Oral and Dental Medicine Cairo University (22-25 January 2013)
- 3- 101st Annual World Dental Congress FDI Istanbul (28-31 August 2013)

Scientific activities

- Co-supervisor on 32 masters degree thesis, Faculty of Oral & Dental Medicine Endodontic Dept, Cairo University
- Co-supervisor on 4 doctor's degree thesis Faculty of Oral & Dental Medicine Endodontic Dept, Cairo University
- Participated as an author in the endodontic book for the endodontic department, Faculty of Oral & Dental Medicine Endodontic Dept, Cairo University
- Poster presentation at the 3rd International Dental Congress Faculty of Oral and Dental Medicine Cairo University (22-25 January 2013) titled "Penetration and sealing ability of a bioceramic sealing material following different irrigation regimens. A SEM study.
- Poster presentation at the 101st Annual World Dental Congress FDI Istanbul (28-31 August 2013) titled "Longitudinal assessment of biocompatibility and healing response of MTA Fillapex" with a published abstract at the IDJ (28 August 2013)
- Poster presentation at the 101st Annual World Dental Congress FDI Istanbul (28-31 August 2013) titled " Bony defects healing using grafting with GTR after endosurgery"

Publications

1. Use of Cone- Beam Volumetric Tomography to Identify Root Canal system of Mandibular Anterior Teeth. Egyptian Dental Journal. April 2011 Vol. 57, 2: 1649-1653.
2. Association between dental caries with exposed pulp and blood counts predictors for anaemia and heart diseases in children. Egyptian Dental Journal. July 2013 Vol 59, 3061-3066.
3. Sealing ability and adaptability of nano-bioaggregate versus mineral trioxide aggregate used for furcation perforation repair (in vitro study). Cairo Dental Journal. September 2011, Vol. 27, 3: 665-670.
4. Expression Levels of Matrix Metalloproteinase-9 and Gram-negative Bacteria in Symptomatic and Asymptomatic Periapical Lesions. Journal of Endodontics. April 2013, Vol 39, 4: 444-448.
5. Cytotoxicity evaluation of two zeolite-containing root canal sealers. Egyptian Dental Journal. April 2013, Vol 5, 2: 1630-1625.
6. A Longitudinal assessment of wound healing response of MTA Fillapex and AH plus sealers using subcutaneous implants. Egyptian Dental Journal. July 2013, Vol 59, 2: 1169-1177.
7. Clinical and radiographic study to evaluate the use of bioresorbable guided tissue membrane and bone graft material in bone healing of large periapical osseous defect. Egyptian Dental Journal. July 2011, Vol 57, 3.
8. Detection of Endotoxins in Vital and Asymptomatic Necrotic Root Canals and the Effect of Various Endodontic Treatments on its Elimination. Accepted for publishing in Egyptian Dental Journal October 2013.
9. The Effect of different final irrigation on sealer penetration and adaptation of a bioceramic sealing material. Accepted for publishing in Egyptian Dental Journal. January 2014.

Skills

- Computer programs (word, power point, excel, internet).
- Languages: Excellent command of French, Arabic and English

