



Birth date: 3rd of August 1958

Marital status: married and mother of two children

Address: Road 263 Villa 35, New - Maadi

Mobile: 01223155955

Current Occupation:

- Professor of Periodontology since 2001 in the Oral Medicine, Diagnosis and Periodontology department, Faculty of Oral & Dental Medicine, Cairo University.

Previous posts:

- Assistant Professor of Periodontology from 1996 – 2001
- Lecturer in the Oral Medicine, Diagnosis and Periodontology department, at Cairo University from 1991-1996.
- Assistant lecturer in the Oral Medicine, Diagnosis and Periodontology department, at Cairo University from 1987-1990.
- Clinical Demonstrator in the Oral Medicine, Diagnosis and Periodontology department, at Cairo University from 1982 – 1986.

Education and Academic Certificates:

- Doctor's Degree in Oral Medicine and periodontology in December 1990.
The title of the Doctor's thesis research work is:
"Fibroblastic changes in chronic periodontal conditions."
- Master's Degree in Oral Medicine and periodontology in December 1986.
The title of the Master's thesis research work is:
"Clinical evaluation of 2% Sodiumfluoride in reducing tooth hypersensitivity"
- B.D.S. (Faculty of Oral and Dental Medicine, Cairo University), June 1981.

School: The German School of Saint Charles Boromayo. "Deutsche Schule der Broiomäerinnen" at Cairo - Bab El Louk, graduated in 1976.

Languages and Computer knowledge:

- Fluently spoken and written German, English and French besides mother language Arabic. - Windows xp with power point presentations

Membership of Scientific Associations:

- Member of Egyptian Clinical Dental Society
- Member of Egyptian Dental Association.
- Member of the American Academy of Periodontology.

Scientific Supervision:

Supervised 22 master's and doctor's degree research works and discussed 5.

Fields of Research:

- Histological studies of tissue samples obtained from diabetic patients before and after different periodontal therapies with and without the recent types of antibiotics.
- Electron microscopic evaluation of tissue samples obtained from patients with aggressive periodontitis.
- Tissue culture to study the effect of endotoxins on fibroblasts.
- Effect of CO2 laser on Lichen planus and effect of soft laser on aphthous ulcers and alveolar bone in patients with osteomyelitis.
- Different periodontal surgeries comparing and evaluating all types of regenerative techniques as autografts, allografts and alloplasts as well as collagen barriers and root surface treatments.
- Evaluation of periodontal pathogens as a causative factor for rheumatic heart disease and myocardial infarctions.

Published books: (with the help of other staff members)

"Principles of Periodontology and Periodontics" for undergraduates