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Oral Pathology,
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### **Education**

• PhD, Oral Pathology December, 1981 Faculty of Dentistry, University of Cairo - Cairo, Egypt

• Diploma, Oral Pathology November, Faculty of Dentistry, University of Cairo -

1975 Cairo, Egypt

**Dental School/Bachelor's** Faculty of Dentistry, University of Cairo,

Degree May, 1972 Egypt (B.D.S)

### Licensure & Professional membership

Unrestricted Egyptian Dental License

- The Egyptian Society of Dental Practitioners
- Egyptian Dental Syndicate
- Egyptian Clinical Dental Society
- Egyptian society of Oral surgery

## **Professional Experience**

- Professor of Oral Pathology, Oral and Maxillofacial Pathology
   Department, King Abdul-Aziz University, Jeddah, KSA, 2011- 2018
- Professor, Oral Pathology, Section of Oral Pathology, Faculty of Dentistry, University of Cairo, Cairo, Egypt.
   2010-Present
- Chief, Oral Pathology, Section of Oral Pathology, Faculty of Dentistry, Al Nahda University, Egypt. 2009-2010
- Chief, Oral Pathology, Section of Oral Pathology, Faculty of Dentistry, University of Cairo, Cairo, Egypt.
   2007-2009

- Professor of Oral Pathology, Section of Oral Pathology, University of Cairo, Cairo, Egypt. March, 25<sup>th</sup> 1992-Present
- Assistant Professor of Oral Pathology, Section of Oral Pathology, University of Cairo, Cairo, Egypt.
   1987-1992
- Lecturer of Oral Pathology, Section of Oral Pathology, University of Cairo, Cairo, Egypt.
   1982-1987
- Assistant Lecturer of Oral Pathology, Section of Oral Pathology, University of Cairo, Cairo, Egypt. 1976-1982
- Clinical Instructor of Oral Pathology, Section of Oral Pathology, University of Cairo, Cairo, Egypt.
   1974—1976

### **Publications & Books**

- 1. Facial Swelling in Afghani 9 year old. Manuscript submitted August 2014
- 2. Low-grade malignant triton tumor of the neck: a case report and review of the literature Accepted for publication, July 2014 Case Reports in Pathology.
- 3. El Sheikh, Sahar Mohamed; Ali Omar, Taissir; **Draz, Awatef;** Ali Swaify, Gamal; Aziz, Noha; Salloum, Ahmed Mostafa Oncocytic Carcinoma of the Maxillary Sinus (A Case Report). Journal of Applied Sciences Research; Jan2013, Vol. 9 Issue 1, p263
- 4. Yara Y. Mouselhya, **Awatef I, Draz**, Marwa M. El-Shafeic, Dalia H. El-Rouby. Comparative immunohistochemical study on Osteocalcin expression in fibrous dysplasia and ossifying fibroma. International Journal of Academic Research Part A; 2013; 5(1), 9-13
- Shalash, Heba N.; Draz, Awatef I.; El-Rouby, Dalia H.; Morsy, Reham A. A. Immunohistochemical Evaluation of the Proliferation Marker Mcm-2 In Oral Squamous Cell Carcinoma. Australian Journal of Basic & Applied Sciences; Nov2012, Vol. 6 Issue 12, p445
- 6. Allam E, **Draz A**, Hassan A, Neamat A, Galal M, Windsor LJ. Expression of receptor activator of nuclear factor kappaB ligand in ligature-induced periodontitis in osteoporotic and non-osteoporotic rats. *J Periodontal Res. 2010 Feb; 45(1):136-42.*
- 7. SF AHMAD, EMF EL-MAGHRABY, **AI DRAZ**, DH EL-ROUBY The Potential Radioprotective Role Of Selenium On GAMMA Irradiated Rats' Salivary Glands. Isotope and Radiation Research; v. 41(4s3); 2009; p. 1603-1625.
- 8. University of Cairo Dental School oral pathology textbook
- 9. Faculty of Dentistry, King Abd El-Aziz University pathology Atlas, 2012

### Research/PhD Theses and mentorship

- 1. Proliferative and apoptotic markers in oral leukoplakia and oral squamous cell carcinoma. A comparative study.
- 2. Immunohistochemical study on expression of integrin β1 glycoprotein in squamous cell carcinoma of the oral cavity.
- 3. Interleukin-1 $\beta$  gene polymorphism as a risk factor for recurrent aphthous stomatitis (RAS).
- 4. Immunohistochemical study of factor 8 related antigen and bcl-2 in salivary gland neoplasm.
- 5. Immunohistochemical expression of Muc 1 and Muc 2 in benign and malignant salivary gland tumors.
- 6. Rankl assessment in ligature induced periodontitis in normal and osteoporotic rabbits (Histochemical and immunohistochemical study).
- 7. Histochemical study and immuno-expression of C-Kit (CD117) in malignant salivary gland neoplasms.
- 8. Comparative immunohistochemical study on osteocalcin expression in fibrous dysplasia and ossifying fibroma.
- 9. Immunohistochemical and comparative study on expression of S-100 and Hnβ5 antigen on lesions of neural origin.
- 10. Immunohistochemical expression of cyclo-oxygenase vascular endothelial growth factor-C and tyrosine kinase receptor protein C-Kit in salivary gland.
- 11. Immunohistochemical expression of cadherin and Ki-67 in a comparative study between the development of unicystic ameloblastoma and dentigerous cyst.
- 12. Biocompatibility and tissue reactions of three introduced pulp capping materials (animal study).
- 13. The potential radio-protective role of selenium on gamma irradiated rats salivary glands.
- 14. Maxillary sinus augmentation with deantigenated heterologous bone (Biogen) followed by delayed dental implant (Clinical study).
- 15. Chemopreventive and chemotherapeutic effect of lycopene on nicotine induced oral cancer cells: an in vitro study.
- 16. Immunohistochemical evaluation and significance of the expression of the proliferation marker MCM-2 in oral squamous cell carcinoma.
- 17. Immunohistochemical expression of matrix metalloproteinase (MMP-2) and its tissue inhibitor (TIMP) in solid and unicystic types of ameloblastoma.
- 18. Ultra structure of white spongy nevus.
- 19. Oral pemphigus vulgaris. An immunofluorescent study.
- 20. Ultrastructure study of the pleomorphic adenoma of human salivary gland.
- 21. Histologic and histochemical study of oral mucosa in kwashiorkor.
- 22. Scanning electromicroscopic study of the effect of treptezol on filliform papillae of albino rats.
- 23. Differentiation of kerato-acanthoma from squamous cell carcinoma by histochemical and electron microscopic study.
- 24. University of Cairo (1976-1981) Ph.D. Thesis "Histologic and histochemical investigations in pleomorphic adenoma" Accepted with Honors

### **Scholarly Activities**

- Editor for the Journal of Diagnostic Pathology, 2011-Present
- Active participant in teaching and planning the Pathology Course for the undergraduate and post graduate teaching at the University of Cairo
- Teaching the Oral and dental pathology courses at both national and international Dental schools including Modern Science Academy (MSA), Yemen University in Sanaa and University of Libya.
- Master's degree and Ph.D. candidate supervision.

### Committees

- Head of the Research Unit, Faculty of Dentistry, Cairo University, Cairo, Egypt.
   Providing assistance to various different projects and collaborating with other departments as well as outside universities.
- Participant in the American Quality Assurance program implementation at the Faculty of Dentistry, University of Cairo.
- National referee on the committee for tenure track promotions of the faculty members at different Egyptian dental schools.

### Languages

- Fluent in Arabic,
- Fluent in English and
- Fluent in French

### Social

#### Children:

Dr. Haytham Abdel Aziz Mohamed Soliman Lecturer, Pediatrics, Al Azhar University, Cairo Egypt

Dr. Dalia Abdel Aziz Mohamed Soliman

Assistant Professor of Medicine, Hematology and Medical Oncology,

George Washington University, Washington, D.C., USA