

Curriculum Vitae

- **Name:** Naglaa Mohamed ElHossary
- **Email:** naglaaelhossary@gmail.com
- **Personal information:**

Date of birth: February 16, 1956

Nationality: Egyptian

- **Title:** Professor of oral pathology, faculty of Dentistry, Cairo University.
- **Academic Qualifications:**

Bachelor in: Oral and Dental Medicine, Cairo University (May, 1977)

Master Degree in: Oral and Maxillofacial Pathology, Cairo University (June, 1984)

PhD Degree in: Oral and Maxillofacial Pathology, Cairo University (December 1988).

- **Specialty:** Oral and Maxillofacial Pathology
- **Academic Work History:**
 - Demonstrator in Oral Pathology Department, Faculty of Oral and Dental Medicine, Cairo University (1981-1984)
 - Assistant lecturer in Oral Pathology Department, Faculty of Oral and Dental Medicine, Cairo University (1984-1989)
 - Lecturer in Oral Pathology Department, Faculty of Oral and Dental Medicine, Cairo University (1989-1994)

Assistant professor Oral Pathology Department, Faculty of Oral and Dental Medicine, Cairo University (1994-1999)

Professor Oral Pathology Department, Faculty of Oral and Dental Medicine, Cairo University (1999-up till now)

Director of dental research unit (2011-2013)

Scientific experience:

- Teaching oral and maxillofacial pathology for 3rd year students of faculty of Dentistry, Cairo University (1981-2015)
- Teaching oral and maxillofacial pathology for postgraduate students of faculty of Dentistry, Cairo University (1989-up till now)
- Teaching oral and maxillofacial pathology for 3rd year students of faculty of Dentistry, MSA University.
- Publishing scientific researchers at international conferences
- Participation in writing both theoretical and practical oral pathology books in the Oral and Maxillofacial Pathology Department
- Supervision and discussing several oral pathology theses, Cairo University and other universities.
- Judgment more than 20 researches in oral pathology, scientific promotion committee for assistant professors and professors.
- Supervision of oral pathology lab at Oral and Maxillofacial Department, Cairo University.

Theses supervision:

- Assessment of P53 protein expression in human salivary gland neoplasms.
- Immunohistochemical expression of vascular endothelial growth factor and platelet-endothelial cell adhesion molecule in salivary gland carcinoma.
- Cytological changes in exfoliated oral epithelial cells as a diagnostic measure in some diseases in children.
- Evaluation of combined administration of immunosuppressant drug (Imuran) and oral steroids in treatment of oral lichen planus, a clinical and histopathological study.
- The influence of garlic as an anticarcinogenic agent on apoptotic potential during oral carcinogenesis in albino rats.

The published researches:

- Ultrastructural study of surface morphology of cultured cells treated with sodium fluoride and formecresol (Egyptian Dental journal).
- Histopathological study of hemangiopericytoma (scientific conference).
- Histopathologic and histochemical study of mucoepidermoid tumor (scientific conference).
- Silver-binding nucleor organizer regions (AgNors) in mucoepidermoid tumors of the salivary gland (Cairo Dental Journal).
- Immunohistochemical localization of s-100 protein in some salivary gland neoplasm (Cairo Dental Journal).
- Image cytometric DNA analysis of 9-10 dimethyl 1-2-benzanthracene (AlAzhar Dental Journal)..
- Luminal epithelium of Warthin's tumor; scanning electron microscopic study (Egyptian Dental Journal).

- Variations in nucleolar organizer regions during 9-10 dimethyl 1-2 Benzantracen induced tongue corcinogenesis in rats (Egyptian Dental Journal).
- Assesement of DNA content by image cytometry in salivary gland tumors (Cairo Dental Journal).
- Computer associated image analysis of silver staining in oral papilloma and squamous cell carcinoma (Cairo Dental Journal).
- Proliferating cell nuclear antigen (PCNA) in epithelial odontogenic tumors (Cairo Dental Journal).
- Assessment of nuclear morphometry and the expression of P53 in oral epithelial dysplasia using image analysis (Cairo Dental Journal).
- Immunohistochemical localization of bcl-2 and bax proteins in ameloblastoma (Cairo Dental Journal).
- A-smooth muscle actin versus $\beta 1$ integrin expression in malignant salivary gland tumors. a comparative study (Egyptian Dental Journal).

Scientific writings:

- Oral pathology book for dental students part I and II (Cairo University).
- A colour atlas, lab book of oral pathology (Cairo University).