

## CURRICULUM VITAE

### Ola Mohammed Ezzatt

**Address:** 20 Organization of African Union St. Cairo1156. Egypt

**Phone:** 01287944769

**E-mail:** [dr.ola@dent.asu.edu.eg](mailto:dr.ola@dent.asu.edu.eg)

<http://orcid.org/0000-0003-0228-5786>



### EDUCATION

- **Ph.D. 2013-** Department of Oral Medicine and Periodontology Faculty of Dentistry Ain Shams University. [**Title of Ph.D. Thesis: A comparative clinical and immunohistochemical study between topical pimecrolimus and corticosteroid in treatment of oral lichen planus**].
- **Msc. 2008** Department of Oral Medicine and Periodontology Faculty of Dentistry Ain Shams University. [**Title of Master thesis: The effect of periodontal treatment on circulating TNF- $\alpha$  and insulin resistance in type 2 diabetes mellitus patients**].
- **Bachelor Degree 2000.** Faculty of Dentistry Ain Shams University.

### EMPLOYMENT

#### Current

- **2018-.....Associate Professor of oral medicine, oral diagnosis and Periodontology Faculty of Dentistry Ain shams University.**
- **2022-....** Part timer lecturer in department of oral medicine and periodontology in **Future University of Egypt (FUE)**

#### Past

- **2016-2018** Part timer lecturer in department of oral medicine and periodontology in **Modern University of Technology and Information (MTI)**
- **2013/2018** Lecturer in Department of Oral Medicine and Periodontology Faculty of Dentistry Ain shams University
- **2014/2015** Part timer lecturer in department of oral medicine and periodontology **British University in Egypt (BUE)**
- **2008-2013** Associate lecturer in Department of Oral Medicine and Periodontology Faculty of Dentistry Ain shams University
- **2005-2008** Research assistant and Demonstrator in Department of Oral Medicine and Periodontology Faculty of Dentistry Ain shams University
- **2001-2005** Resident in Department of Oral Medicine and Periodontology Faculty of Dentistry Ain shams University.

## JOB ASSIGNMENTS & ACTIVITIES

- **2013-....**
  - **Coordinator for Oral diagnosis, oral medicine and periodontology course for 4<sup>th</sup> year dental students**
  - **Coordinator for Oral medicine and periodontology course for 4<sup>th</sup> year clinical dentistry program.**
  - Organizer and coordinator for **scientific day activity and journal club** in department.
  - **Member of quality assurance of education and accreditation unit**
  - **Member of assessment unit**
  - **Executive director of the Stem cell lab** in faculty of dentistry ASU and head of research team. Co-PI in STDF funded 2-year project for establishment of (Stem Cell and Biomaterial Research Center).
- **2013-2020** Active Member of **research ethics committee** in Faculty of dentistry Ain-shams University
- **2015-...**
  - **Course director** of communication skills program for 2<sup>nd</sup> year dental students [Clinical dentistry credit hour undergraduate program] and the elective course in 3<sup>rd</sup> year main stream
- **2015-2017**
  - Course coordinator for oral diagnosis and orofacial pain course 3<sup>rd</sup> year students [Clinical dentistry credit hour undergraduate program]
  - Course coordinator in oral diagnosis course for postgraduate students [Postgraduate credit hour program].
  - Coordinator of **clinical attachment program** in the department.

## TEACHING EXPERIENCES

A total of **15 years teaching experience** in oral diagnosis, oral medicine and periodontology courses in different topics for both under and postgraduate programs; including **presentation skills and experience in exams, interactive case studies, patient history sheet and periodontal charts design and preparation as well as clinic and periodontal surgery supervision.**

## SCIENTIFIC PUBLICATIONS

### **Articles**

1. **Ola H. Ezzat, Suzan S. Ibrahim, Hala K. Abdel Gaber.** The effect of periodontal treatment on circulating TNF- $\alpha$  and insulin resistance in type 2 diabetes mellitus patients. *JKAU: Med. Sci.*, Vol. 19 No. 4. **2010.**
2. **Ola H. Ezzat, Hadir F. El Dessouky, Hala K. Abdel Gaber, Ihab S. Abd El-Hamid.** Pimecrolimus versus Betamethasone in treatment of symptomatic Oral Lichen Planus: A Randomized Clinical Trial, *Ain S.D.J.* xx; 105-112. **2013.**
3. **Nevine H. Kheir El Din, Ola M. Ezzatt and Heba A. Gad.** Clinical and biochemical study evaluating the effect of Simvastatin gel as an adjunct to scaling

and root planing in the treatment of chronic periodontitis. *Egypt Dent J.* 61 (2):2227-2235. **2015.**

4. **Heba A. Gad, Amany O. Kamel, Ola M. Ezzat, Hadir F. El Dessouky and Omaima A. Sammour.** Doxycycline hydrochloride-metronidazole solid lipid microparticles gels for treatment of periodontitis: development, in-vitro and in-vivo clinical evaluation, *Expert Opinion on Drug Delivery*, 14(11): 1241-1251. **2017.**
5. **Radwa R. Heslen, Hala A. Abuel-Ela, Iman. M. Helmy, Mahirah Hamdy. El Sayed, Ola M. Ezzatt.** Glucosamine as a Novel Adjunctive Therapy in Symptomatic Oral Lichen Planus. *J. Pharm. Sci. & Res.* 9(6): 941-946. **2017.**
6. **Dalia Y. Mohamed, Nevine H. Kheir El Din, Houry M. Baghdadi, Ola M. Ezzatt.** Ascorbic Acid versus Diode Laser in the Treatment of Gingival Hyperpigmentation: Histological and Clinical Randomized Study. *Ain S.D.J.* xx; 109-119. **2017.**
7. **Ola M. Ezzatt, Fatma H. El Demerdash, Mostafa S. Ashmawy.** Correlation between Gingival Biotype, Marginal Bone Loss, Periapical Infection and Schneiderian Membrane Thickness in Chronic Periodontitis Patients (A Cross-Sectional Study Using Cone-Beam Computed Tomography Analysis (*Egypt Dent J.*; 62)4): 185-194. **2018.**
8. **Ola M. Ezzatt.** Surgical Scraping Technique for Gingival Depigmentation: A 6 Month Clinical Study Evaluating Patient Satisfaction and Recurrence Rate. *Egypt Dent J.* 64 (3):1-8 **2018.**
9. **Ihab S. Abd El-Hamid, Khaled A. Abdel-Ghaffar, Ola M. Ezzatt, Fatma H. El Demerdash, Noha N. EL-Zalabany, Marwan F. Antar.** Socket Preservation Using Atorvastatin Loaded in Growth Factor Plasma Rich Fibrin Scaffold: A Randomized Clinical Trial. *Nat Sci*; 16 (7):82-91. **2018.**
10. **Ola M Ezzatt.** Autologous Platelet Concentrate Preparations in Dentistry. *BJSTR.* 8(5):1-10. **2018.**
11. **Ola M. Ezzatt, Iman. M. Helmy.** Topical Pimecrolimus versus Betamethasone for Oral Lichen Planus: a Randomized Clinical Trial. *Clin Oral Investig.* 23 (2):947-956. **2019.**
12. **Ola M. Ezzatt, Mohamed G. Hamed, Yasmine Gamil.** Oropharyngeal and otorhinological changes in end stage renal patients undergoing hemodialysis. *Journal of clinical and experimental dentistry J Clin Exp Dent.* 13(7): e701-8. **2021.**
13. **Mohamed El-Mofty. Sarah Elkot. Amira Ghoneim. Dalia Yossri. Ola Mohammed Ezzatt.** Vitamin C mesotherapy versus topical application for gingival hyperpigmentation: a clinical and histopathological study. *Clinical Oral Investigations.* 25:6881–6889. **2021**
14. **Mahetab Abdal-Wahab, Khaled A. Abdel Ghaffar, Ola M. Ezzatt, Ahmed Abdel Aziz Hassan, Mervat Mohamed S. El Ansary, Ahmed Y. Gamal.** Regenerative potential of cultured gingival fibroblasts in treatment of periodontal intrabony defects (randomized clinical and biochemical trial). *J Periodont Res.* 55:441–452. **2020**

- 15. Ebrahim Abdel Mohsin Ahmed. Nevine Hassan Kheir El Din. Ola Mohammed Ezzat.** Leukocyte - Platelet Rich Fibrin (L-PRF) in Combination with Tunneling Technique in Management of Gingival Recession: Randomized Clinical Study. *Ain S.D.J.* XXIII; 29-59. **2020.**
- 16. Mai A. Tageldn ; Hala K. Abdelgabar ; Ola M. Ezzat; Mohamed A. Ahmed.** EFFICACY AND RELEASE PROFILE OF SUBGINGIVALLY DELIVERED SIMVASTATIN UTILIZING IN SITU FORMING IMPLANT AS AN ADJUNCTIVE IN TREATMENT OF SEVERE CHRONIC PERIODONTITIS (A RANDOMIZED CONTROLLED CLINICAL TRIAL) *Ain Shams Dental Journal*, 18(2), 197-202. **2020.**
- 17. Shady Aymen Gadalla, Hala Kamal Abd El Gaber, Ola Mohammed Ezzatt and Alaa Abdalla Zaky Abdou.** EVALUATION OF CURCUMIN GEL COMPARED TO GREEN TEA GEL AS AN ADJUNCTIVE THERAPY IN MANAGEMENT OF CHRONIC PERIODONTITIS: A CLINICAL AND BIOCHEMICAL STUDY. *Ain Shams Dental Journal*, 18(2); 69-76. **2020.**

### **Book Chapters & Postgraduate Scientific seminars**

Author of chapters in Department book (1<sup>st</sup> edition year 2014) & Post graduate seminars in the following topics:

- Pathogenesis of periodontal diseases- Handbook for periodontal instruments and instrumentations - Periodontal charting- Host modulation therapies & periocutics in periodontal diseases- Salivary biomarkers in periodontal diseases- Probiotics in periodontal treatment- Quorum sensing in dental plaque biofilm - Nanotechnology in periodontal regeneration
- Immunopathology of oral ulcers- Orofacial pain - Red Blood cells disorders -Hypersensitivity reactions - extraoral examination- Oral cancer. Atlas of oral lesions for dental students

### **PARTICIPATIONS AT PROFESSIONAL CONFERENCES**

#### **Speaker**

**2013:** 16<sup>th</sup> International dental congress (5-18 November)

**2014:** 1<sup>st</sup> International conference of Faculty of dentistry ASU (9-11 October)

**2014:** 19<sup>th</sup> Alexandria international dental congress (22-24 October).

**2015:** 1<sup>st</sup> International conference of geriatrics faculty of medicine ASU (11-12 November).

**2016:** 2<sup>nd</sup> International conference of faculty of dentistry ASU (20-22 October).

**2018:** 3<sup>rd</sup> International conference of faculty of dentistry ASU (21-23 October)

#### **Active instructor in the following Workshops**

- Minimal invasive tunneling techniques for root coverage
- Clinical applications of Autologous Platelet Concentrates in Periodontal and Implant therapy
- Basic stem cells isolation and culturing techniques

- 2 days training workshop on research ethics evaluation organized by research ethics committee in Faculty of dentistry Ain-shams University

### GENERAL RESEARCH INTERESTS

- Stem cells in periodontal regeneration and treatment of oral mucosal lesions
- Oral Cancer
- Statin and herbals in periodontal treatment
- Gingival depigmentation techniques
- Different forms of platelet concentrate and application in dentistry

### COMPUTER SKILLS

Word –PowerPoint- Excel -Internet  
(Highly Proficient)

### LANGUAGES

Arabic-mother  
English- highly proficient  
French-elementary

### REFEREES

- **Prof. Dr. Khalid Abdel Ghaffar** [ghaffar@link.net](mailto:ghaffar@link.net)

*Professor of oral medicine, periodontology and implantology in Faculty of dentistry ASU and current Minister of Higher Education in Egypt.*

- **Prof. Dr. Ahmed Gamal** [hgamall@hotmail.com](mailto:hgamall@hotmail.com)

*Professor of periodontology in Faculty of dentistry ASU and current Dean of Nahda University in Egypt.*

- **Prof. Dr. Suzan Seif Allah Ibrahim** [suzan\\_ibrahim2000@yahoo.com](mailto:suzan_ibrahim2000@yahoo.com)

*Professor of oral medicine, Diagnosis & periodontology in Faculty of dentistry ASU and former Professor in King Abdel Aziz University in KSA.*

- **Prof. Dr. Hadir El Dessouky** [hadireldessouky@gmail.com](mailto:hadireldessouky@gmail.com)

*Professor of oral medicine, Diagnosis & periodontology in Faculty of dentistry ASU and current Professor in King Abdel Aziz University in KSA.*