



Maha Mohamed Mahmoud

Professor

Personal Data

Nationality | Egyptian

Department | Biomedical Dental Sciences

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Language Proficiency

Language	Read	Write	Speak
Arabic	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent
French	Good	Good	Good

Academic Qualifications (Beginning with the most recent)

Academic Degree	Place of Issue	Address	Date
Doctor degree in Oral Medicine, periodontology, Oral Diagnosis and Radiology	Faculty of Dentistry, Alexandria University	Alexandria, Egypt	2003
Master of Oral Medicine, periodontology, Oral Diagnosis and Radiology	Faculty of Dentistry, Alexandria University	Alexandria, Egypt	1996
Bachelor of Oral and Dental Surgery (B.D.S.)	Faculty of Dentistry, Alexandria University	Alexandria, Egypt	1990

PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	Enamel matrix derivative in the management of furcation defects(experimental and clinical study)
Master	Myeloperoxidase enzyme in gingival crevicular fluid during pregnancy
Fellowship	



Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work	Date
Professor	Faculty of Dentistry, Alexandria University	2015 till now
Associate professor	Faculty of Dentistry, Alexandria University, Umm AlQura University	2009-2013
Assistant professor	Faculty of Dentistry, Alexandria University	2009-2015
Lecturer	Faculty of Dentistry, Alexandria University	2003-2009
Assistant lecturer	Faculty of Dentistry, Alexandria University	1996- 2003
Demonstrator	Faculty of Dentistry, Alexandria University	1992-1996

Scientific Achievements

Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

S.No	Name of Investigator/s	Research Title	Publisher and Date of Publication
1	Mahmoud MM, Mounir M.	Anti-angiogenic therapy(bevacizumab) in the management of oral lichen planus.	Eur J Oral Sci, (124) issue 2:119-126, April 2016.
2	Mahmoud MM and Samy WM.	Enhanced Periodontal Regeneration by Novel Single Application Sustained Release Nano-Structured Doxycycline Films.	Curr Drug Deliv. 2015 Nov; 13,1-10.
3	Mahmoud MM.	Mahmoud MM .Analysis of membrane bound CD14 andCD16 expression on peripheral blood monocytes in patients with localizedaggressive periodontitis.	Egyptian Dental Journal 2007; 53: 289-296 .
4	Zaki A , Mahmoud MM .	Immunohistochemical study ofImmunohistochemicalstudy of biomarker P53 in oral premalignant lesions. Egyptian Dental Journal 2006; 52 (1) part II .	Egyptian Dental Journal 2006; 52 (1) part II .
5	Zaki A , Mahmoud MM .	Gingival crevicular fluidosteocalcin before and after treatment of human periodontal osseous defects withcollagen membrane (biomend) alone or in combination with Alendronate. EgyptianDental Journal 2006; 52: 1525-1540 .	EgyptianDental Journal 2006; 52: 1525-1540 .



6	Zaki A , Mahmoud MM .	Clinical and radiographic comparison between Enamel Matrix Derivative (EMDOGAIN) and Autologous platelet gel in management of furcation defects in patients with chronic periodontitis .	.Egyptian Dental Journal 2006; 52: 1003-1071.
7	Mounir M ,Snead M . , Mahmoud MM.	Histological evaluation of periodontal regeneration following the use of autologous growth factor gel and recombinant amelogenin protein.	Cairo Dental Journal 2007; 23(3) :
8	Shaaban M ,Dibany R , Mahmoud MM ,Fikery S .	Evaluation of Biogen as a grafting material around one piece immediate placement implants .	.Alexandria Dental Journal 2008 ;October
9	Amer W, Ramzi F , Mahmoud MM ,Taalab M.;	The effect of growth factor enhanced matrix (GEM21S) in the management of intraosseous defects in localized aggressive periodontitis patients.	Egyptian Dental Journal ;2008 :54 October
10	8-Nozahy A ,Mahmoud MM ,Fansa H.	Evaluation of topical application of anti oxidant gel in chronic periodontitis] .clinical and ultra structure study.	Egyptian Dental Journal 2008; October 54: 2771-2782
11	Lamfon H, Mahmoud MM, Fansa H.	Correlation between salivary interleukin-6, tumor necrosis factor alpha and trauma in patients with denture stomatitis.	Alexandria Dental Journal Vol 35 No. 1-4, January-October 2010.
12	Badawi M, Mahmoud MM.	Evaluation of microhardness and impact of different scaling methods of recently developed composite resins on surface hardness and biofilm adhesion.	Egyptian Dental Journal . Vol.61 , No. 1 January 2015.
13	Mahmoud GM, Mahmoud M M.	Potential therapeutic effects of curcumin in the management of recurrent aphthous stomatitis in children.	Egyptian Dental Journal . April, 2015.



14	Mahmoud MM.	Zinc and selenium supplements as an adjunct treatment in the management of oral Pemphigus vulgaris .	Egyptian Dental Journal . Vol. 61, No. 1 January 2015.
15	Mahmoud MM.	Correlation between stress and pro-inflammatory cytokines in erosive oral lichen planus patients.	Australian journal of basic and applied sciences july volume (9) issue 18
16	Mahmoud MM, Mady M.	Topical surface Modifiers to accelerate healing and re-epithelization in vestibular/ gingival Australian Journal .extension surgical procedure of Basic and Applied Sciences.	▪ Australian Journal of Basic and Applied Sciences. Vol. 9 , No. 10 June 2015
17	Abbasy MN, Moussa E, Mahmoud MM, Sharaky O. Ramadam O.	Serum tumor necrosis factor alpha(TNF- α) and Interleukin-8(IL-8) levels in erosive oral lichen planus patients with and without hepatitis virus infection.	Egyptian Dental Journal , July 2015.
18	Mahmoud MM, Fahmy RAA, Ashraf MM.	A possible association between gingival crevicular fluid inflammatory cytokines and Rheumatoid arthritis diseases activity.	Egyptian Dental Journal January 2016.

Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date

Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

S.No	Name of Investigator/s	Research Title	Publisher and Date of Publication
1.	Mounir M ,Snead M ., Mahmoud MM.	Histological evaluation of periodontal regeneration following the use of autologous growthfactor gel and recombinant amelgenin protein.	Cairo Dental Journal 2007; 23.(3) :



Completed Research Projects

#	Name of Investigator(s) (Supported by)	Research Title	Report Date

Current Researches

#	Research Title	Name of Investigator(s)

Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution

Membership of Scientific and Professional Societies and Organizations

S. No	Membership	Date
1	<ul style="list-style-type: none"> Member of the tissue engineering association Faculty of Dentistry, Alex. University 	2015 till now
2	<ul style="list-style-type: none"> Coordinator in Quality Assurance Unit, Faculty of Dentistry, Alex. University 	2007-2009 2013-2016
3	<ul style="list-style-type: none"> Member in "infection control" committee in Faculty of Dentistry, Alex. University 	2013-2016
4	<ul style="list-style-type: none"> Member in Quality assurance unit faculty of Dentistry, Umm AlQura University 	2009-2013
5	<ul style="list-style-type: none"> Member in the faculty of Dentistry, Alexandria University staff members board 	2014-2016



Teaching Activities

Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)

Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

1	
2	

Postgraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)

Brief Description of Postgraduate Courses Taught: (Course Title – Code: Description)

1	
2	

Course Coordination

#	Course Title and Code	Coordination	Co-coordination	Undergrad.	Postgrad.	From	to

Guest/Invited Lectures for Undergraduate Students

#	Activity/Course Title and Code	Subject	College and University or Program	Date

Student Academic Supervision and Mentoring

#	Level	Number of Students	From	to
	Bachelor	12	2015	2016



Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date
1	Doctor	Histological evaluation of periodontal regeneration following the use of autologous growth factor gel and recombinant amelogenin protein.	Faculty of Dentistry, Alexandria University	2009
2	Master	Serum tumor necrosis factor alpha (TNF- α) and Interleukin-8 (IL-8) levels in erosive oral lichen planus patients with and without hepatitis virus infection.	Faculty of Dentistry, Alexandria University	2016

Ongoing Research Supervision

#	Degree Type	Title	Institution	Date

Administrative Responsibilities, Committee and Community Service (Beginning with the most recent)

Administrative Responsibilities

Position	Institution	Date	
	<ul style="list-style-type: none"> Course director of 3rd & 4th year dental undergraduate students oral Medicine and Diagnosis courses Course director of 4th and 5th year dental undergraduate students oral Medicine and Diagnosis courses at international credit hour system section faculty of Dentistry, Alexandria University 2013-till now 	2013	2016
	<ul style="list-style-type: none"> Course director of 4th and 5th year dental undergraduate students oral Medicine and Diagnosis courses at international credit hour system section faculty of Dentistry, Umm AlQura University 		



Committee Membership

S. No	Membership	Date
1	<ul style="list-style-type: none"> Member of the tissue engineering association Faculty of Dentistry, Alex. University 	2015 till now
2	<ul style="list-style-type: none"> Coordinator in Quality Assurance Unit, Faculty of Dentistry, Alex. University 	2007-2009 2013-2016
3	<ul style="list-style-type: none"> Member in "infection control" committee in Faculty of Dentistry, Alex. University 	2013-2016
4	<ul style="list-style-type: none"> Member in Quality assurance unit faculty of Dentistry, Umm AlQura University 	2009-2013
5	<ul style="list-style-type: none"> Member in the faculty of Dentistry, Alexandria University staff members board 	2014-2016

Scientific Consultations

#	From	To	Institute	Full-time or Part-time

Volunteer Work

#	From	To	Type of Volunteer	Organization

Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	
2	

Last Update

11/05/2017