



Dr. Essam Abdelalim Nassar

Associate Professor

Personal Data

Nationality | Egyptian

Department | Preventive Dental Science

Official UoD Email | enassar@iau.edu.sa

Office Phone No. |

Language Proficiency

Language	Read	Write	Speak
Arabic	√	√	√
English	√	√	√
Others			

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
May 1992	*B.D. S (very good) with honor.	Faculty of Dentistry, Mansoura University, Egypt	Mansoura, Egypt.
1999	*M.Sc. In Orthodontics (very good)	Faculty of Dentistry, Mansoura University, Egypt	Mansoura, Egypt.
2002-2004	* Advanced Orthodontic Program	College of Dentistry, UIC, USA.	Chicago, IL, USA,
2005	*PhD In Orthodontics	Faculty of Dentistry, Mansoura University, Egypt; UIC/USA	Mansoura, Egypt-UIC/USA

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

PhD	
Master	
Fellowship	



Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work	Date
Associate Professor	Orthodontic Department, Faculty of Dentistry, Mansoura University, Egypt.	Jan,2011
Assistant Professor	Preventive Dental Sciences Department, University of Dammam, KSA	Nov, 2009
Lecturer	Orthodontic Dept., Faculty of Dentistry, Mansoura University,Egypt.	From 2005-2009
Associate Lecturer	Orthodontic Dept, Faculty of Dentistry, Mansoura University, Egypt. From 1999- 2005.	From 1999- 2005.
Clinical Demonstrator	Orthodontic Dept, Faculty of Dentistry, Mansoura University, Egypt.	From 1993 to 1998.
Rotating Internship program	Faculty of Dentistry, Mansoura University, Egypt	Nov.1992 to Oct 1993

Scientific Achievements

Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
1	Ahmed Afifi, Mahasen Taha, Essam Nassar.	Saudian norms of McNamara's cephalometric analysis.	Egyptian Orthodontic Journal, Volume 33, June 2008
2	Essam A Nassar, Abeer E ElEmbaby, Mahasen Taha	The Influence of Ethanol based Adhesive on the shear bond strength of orthodontic brackets bonded to bleached enamel.	Egyptian Orthodontic Journal, Volume 33, June 2008.
3	Essam A Nassar.	Shear bond strength of two different antibacterial adhesive systems an in vitro study.	Egyptian Orthodontic Journal, Volume 35, June 2009.
4	Yasser L. Abdelnaby , Essam A Nassar	Dento-skeletal effects of twinblock-headgear in treatment of class II malocclusion cases.	Egyptian Orthodontic Journal, Volume 36, Dec 2009..
5	Marwa A Tawfik, Maher A Fouda, Ahmed A El-Bialy, Yasser L Abdelnaby, Essam A Nassar.	Dento-skeletal changes of extraction versus non-extraction treatment of class II border line cases.	Al Azhar Journal of dental science 1/2010.
6	Essam A Nassar, Mohamed E Garawish, Gamal I Karrouf	Influence of mycophenolate mofetil and sirolimus immunosuppressive drugs on orthodontic tooth movements in dogs.	Egyptian Orthodontic Journal, Volume 37, June 2010



7	Essam A Nassar .	Frictional characteristics of active self-ligating brackets versus conventional bracket.	Egyptian Orthodontic Journal, Volume 37, June 2010
8	Yasser L. Abdelnaby , Essam A Nassar	Chin cup effect using two different force magnitudes in the management of class III malocclusions.	Angle Orthod. 2010; 80:957-962.

Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date
1	Maher Fouda, Yasser Lotfy and Essam Nassar	Introduction to Orthodontics Notebook 3rd Year ,Faculty of Dentistry, Mansoura University		2006-2009

Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

#	Name of Investigator(s)	Research Title	Conference and Publication Date
1	Essam A Nassar .	Frictional characteristics of active self-ligating brackets versus conventional bracket.	2011.
2	Essam A Nassar, Mohamed E Garawish, Gamal I Karrouf	Influence of mycophenolate mofetil and sirolimus immunosuppressive drugs on orthodontic tooth movements in dogs.	2012.

Completed Research Projects

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



Current Researches

#	Research Title	Name of Investigator(s)
1	Effect of low level laser on orthodontic tooth movement in periodontally affected rabbits.	Essam Nassar, Khalid Hassn, Adel Al Agl, Aiman Ali
2	Bond strength and mode of failure of new orthodontic adhesive.	Essam Nassar
3	Effect of two different traction forces on the dental and skeletal effects of headgear.	Essam Nassar, Yasser lotfy
4	Effect of different surface treatments on the remineralization around orthodontic brackets	Essam Nassar, Abeer El-Embaby
5	Bolton ratio for Saudi teenagers.	Essam Nassar, Mahasen Taha
6	Frictional forces between different brackets and wire combinations.	Essam Nassar

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

- Member of Saudi Dental Society*2012
- * Member of Saudi Orthodontic Society2011
- *Member of Egyptian Oral Implantology Society2005
- * Member of Egyptian Dental Society 2005
- *Member of Egyptian Orthodontic Society. 1994
- *Member of American Association of Orthodontics (AAO).2003
- *Member of the CHARLES H. TWEED international Foundation for Orthodontic RESEARCH and EDUCATION. 2004
- Member of American Cleft palate-Craniofacial Associations(ACPA)2004
- * Fellow of world federation of Orthodontics 2002



Teaching Activities

1	Course director (Introduction Orthodontics-PDS512) Fifth Year, Second Semester Faculty of Dentistry, Dammam University since 2010 till now.
2	Teaching Orthodontic Courses for fifth year student in PDS-512 and sixth year students PDS-621.
3	Teaching literature articles for candidate of Orthodontic Saudi board.
4	Academic Advisor , Faculty of Dentistry Dammam University.
5	Teaching Orthodontic Courses for third and fourth year undergrad Students ; Faculty of Dentistry ,Mansoura University , Egypt.
6	Speaker and demonstrator in first Orthodontic symposium "Orthodontic basics" College of Dentistry, Mansoura university, Egypt,2008.
7	Organizing member and speaker in " Fixed appliance part 1 " workshop in association with continuing education unit , faculty of dentistry , Mansoura , Egypt.2009,
8	Teaching Orthodontic Courses for internal and external postgrad Students Faculty of Dentistry Mansoura University, Egypt
9	External Examiner of Orthodontics in faculty of Dentistry, 6 October University, Egypt,2008.
10	External Examiner of Orthodontics in faculty of Dentistry, Zawya, Libya,2008.
11	External Examiner of Orthodontics in faculty of Dentistry, Musrata, Libya,2009.
12	Member in Evaluation of Exam Papers Committee from 2006-2009 Faculty of Dentistry Mansoura University , Egypt
13	Supervision for Master and Doctor Degree Thesis, Faculty of Dentistry Mansoura University , Egypt: 1-Evaluation of dental and skeletal effects of Sabagh appliance in treatment of class II cases. (Master Degree Thesis) 2- Dento-skeletal changes of extraction versus non-extraction treatment of class II border line cases. (Philosophy Degree Thesis)



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



Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date

Ongoing Research Supervision

#	Degree Type	Title	Institution	Date

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

Administrative Responsibilities

#	From	To	Position	Organization
1	2008-	2009	Member	Member of community services and developmental affairs, Faculty of Dentistry, Mansoura University.
2	2010		Member	Member of Student Administration and Support Services, College of Dentistry, University of Dammam,
3	2008		Student Council	Student Council. Faculty of Dentistry , Mansoura University,
4	2011		Membership	*Members of Curriculum Committee, , College of Dentistry, University of Dammam
5	Oct 2011		Membership	*Members of Teaching and Learning and Learning Resources University of Dammam, College of Dentistry.

Committee Membership

#	From	To	Position	Organization
			Member	Community services and developmental affairs, Faculty of Dentistry, Mansoura University
			Member	Committee of Student Administration and Support Services, College of Dentistry, University of Dammam,
			Member	Curriculum Committee, College of Dentistry, University of Dammam
			Member	Teaching and learning and learning resources committee , College of Dentistry, University of Dammam



Scientific Consultations

#	From	To	Institute	Full-time or Part-time

Volunteer Work

#	From	To	Type of Volunteer	Organization
1	2008		Organizers in treatment campaign	Shawa village , Dakahlia , Egypt.
2	2009		Organizers in treatment campaign	Ras El Bar , Damitta, Egypt,
3	2010		Participate in awareness program about orthodontic appliances	in Al-Shora Mall, Dammam,
4	2011.		Participate in awareness program campaign about orthodontic needs for community	Al Rashed mall, Alkhobar , KSA ,

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

1	
2	

Last Update

14/05/2017