# Dr. Moataz El Gezawi

#### Professor

#### Personal Data

Nationality | Egypt

Department | Restorative Dental Sciences

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## Language Proficiency

Language	Read	Write	Speak
Arabic	fluent	fluent	fluent
English	fluent	fluent	fluent
German	Good	Good	Good

#### Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
1997	PHD	Cairo University	Cairo, Egypt
1992	MDSc	Cairo University	Cairo, Egypt
1987	BDS	Cairo University	Cairo, Egypt

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

PhD	Influence of Variation in Adhesive Systems, Direction of Polymerizing Light, and Underlining on Microleakage of Composite Resin Restorations in Class II Cavities
Master	The Influence of Dentin Bonding Agents on Microleakage of Microfilled Composite Resin
	Restorations in Class V Cavities
Fellowship	

## Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work		Date
Professor	University of Dammam	Dammam, Saudi Arabia	2013-present
Professor	Cairo University	Cairo, Egypt	2007- present
Associate professor	Cairo University	Cairo, Egypt	2002-2007

# Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Office	Date
Restorative Dental Sciences	University of Dammam	2010-2013
department coordinator		

## 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	Moataz Elgezawi, Ola Fahmy, Mohamed Adel	An investigation into the histological and histochemical reaction of the dental pulp to composite resin restorations bonded with a single bottle adhesive system: An animal study	Egyptian dental Journal, 1999
2	Moataz Elgezawi and Ola Fahmy	Microleakage and Interfacial bonding micromorphology of some direct tooth colored bonded restorations: An animal study	Egyptian Dental Journal , 1999
3	Fadel Sobhy and Moataz Elgezawi	Effect of the functional loading and thermal fluctuations on the interfacial relationship of adhesively restored class V cavities.	Egyptian dental journal, 2000
4	Moataz Elgezawi and Randa Elboghdady	Marginal sealing and cusp fracture resistance of bonded MOD restorations in endodontically treated maxillary premolars: An in vitro study	Cairo Dental Journal 2001
5	Hussien Gomaa and Moataz Elgezawi	Influence of the chopped laser photopolymerization method on bulk curing and cervical marginal quality of a light cure composite resin restoration	Egyp.Dent. J, Apr. 2001
6	Moataz Elgezawi	Effect of Argon laser photopolymerization of two light cure composite resin restoratives on the retention	Egyp.Dent.J. 2002

		and shear bond strength: An in vitro study	
7	Moataz Elgezawi, Nadia Badr, Aza Hashim	Assessment of fluoride release and uptake before and after recharging of clinically simulated surfaces of conventional and modified glass ionomers	Egyptian. Dent. J. 2002.
8	Moataz Elgezawi	Influence of Xylitol/fluoride in enzymes- containing dentifirice on the salivary mutans streptococci level and dental plaque acidity in Egyptian patients	Egyptian. Dent. J. 2002.
9	Moataz Elgezawi, Amera Elzoghbi and Nashwa Salah	Demineralization inhibiting effect of some ion releasing restoratives using radiodensitometric analysis.	Cairo Dent J. 2002
10	Hala Bahgat,Aza Hashim and Moataz Elgezawi	Hydrodegradation, its effect and structural topographical integrity of resinous regimens	Ain Shams Dental Journal,2003
11	Moataz Elgezawi	An Investigation Into The Effect Of Two Restorative Techniques On Postoperative Hypersensitivity And Tightness Of Proximal Contact In Class II Direct Resin Composite Restorations: A Two Years Clinical Study	Egypt. Dent. J. July 2005
12	Moataz Elgezawi and Randa Elsellawy	Sealing Performance and Wear Resistance Of A Resin Modified Glass Ionomer, A Polyacid Modified Resin Composite And A Giomer Restorations In Class V Cavities	Egypt. Dent. J. July 2005
13	Moataz Elgezawi and Gihan Ali	Influence Of Variation In Cervical Extension And Bonding Technique Of MOD Restorations On Cusp Fracture Resistance In Maxillary Premolars: Direct Resin Composite Versus Ceramic inlays	Egyp.Dent.J, 2006 Egyp.Dent.J, 2007

14	Moataz Elgezawi and Ayman Ellakwa	Influence of Er: YAG Laser And Self-Etching Primer Adhesive On Fissure Sealant- Enamel Interfacial Intimacy: Microleakage and SEM study.	Egyp.Dent.J, 2007
15	Moataz Elgezawi and Randa Elboghdadi	Influence of root canal preparation technique, type of dowel and amount of remaining coronal tooth structure on fracture resistance of maxillary central incisors	Egyp.Dent.J, 2007
16	Moataz Elgezawi and Inas Elghandour	Influence of application technique on the shear bond strength of total etch versus self etch bonding systems to human dentin	Egyp.Dent.J, 2007
17	Moataz Elgezawi and Dalia Abuelmagd	Bonding efficiency of self- etching adhesives in open sandwich technique: microleakage and shear bond strength study	Egyp.Dent.J, 2007
18	Moataz Elgezawi and Dalia Abuelmagd	Comparison of total-etch versus self-etch adhesive bonds to artificially carious dentin.	Egyp.Dent.J, 2007
19	Sherin Mohamed, Moataz Elgezawi, Mohamed Hani and Fayez Hassan	In Vitro Quantitative Assessment Of Enamel And Some Anterior Restorative Materials Microhardness after Exposure To Erosive Immersion In Some Beverages.	Egyp.Dent.J, 2007
20	Moataz Elgezawi and Fahad Al- Harbi	Reliability Of Bonded MOD Restorations In Maxillary Premolars: microleakage and cusp fracture resistance.	ACTA Stomat.Coroat. 2012
21	Fahad Al-Harbi, Dalia Kaisarly, Agata Michna, Dana Bader and Moataz Elgezawi	Cervical Interfacial Bonding Effectiveness of Class II Bulk versus Incremental Fill Resin Composite Restorations	Oper Dent. 2015 Jul 7.

22	Fahad Al-Harbi, Dalia Kaisarly, Dana Bader and Moataz Elgezawi	Marginal Integrity of Bulk Versus Incremental Fill Class II Composite Restorations	Oper Dent. 2015 Aug
23	Dalia Kaisarly and Moataz Elgezawi	Polymerization shrinkage assessment of dental resin composites: a literature review	Odontology, August, 2016
24	El Gezawi M, Kaisarly D, Al-Saleh H, ArRejaie A, Al-Harbi F, Kunzelmann KH	Degradation Potential of Bulk Versus Incrementally Applied and Indirect Composites: Color, Microhardness, and Surface Deterioration	Oper. Dent. November/December 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

#	Name of Investigator(s)	Research Title	Conference and Publication Date
1	Moataz Elgezawi, Dalia	Shrinkage vectors in cavities with	IADR, IADR, Boston, USA, Oral
	Kaisarly and Karl-Heinz	different bonding substrates.	presentation, 2015
	Kunzelmann		
2	" <b>D Kaisarly</b> , M El Gezawi,	Shrinkage Vectors in Bulk versus	CED-IADR 46 <sup>th</sup> Meeting of CED,
	P Roesch, R Hickel, KH	Incrementally Applied SDR Bulkfill	Florence, Italy, oral presentation:2013
	Kunzelmann	Composite	
		CED-IADR 46 <sup>th</sup> Meeting of CED,	
		Florence, Italy, oral presentation:	
		"Composite Shrinkage Vectors in	
		Silanized Ceramic Cavities with Layer of Bonding Agent"	
		Bonding Agent	
	M El Gezawi, D Kaisarly,	Cervical Marginal-Integrity of Bulk	CED-IADR 46th Meeting of CED,
3	F Al-Harbi, D Bader	versus Incremental Fill Class-II Resin-	Florence, Italy, oral presentation:
		Composite Restorations	2013
	D Kaisarly, P Roesch, R	Shrinkage Vectors in Different Cavity	IADR 91st General Session, Seattle,
4	Hickel, KH Kunzelmann	Configurations D Kaisarly, P Roesch, R	Washington, USA, oral presentation:
		Hickel, KH Kunzelmann	_
	El Gezawi and Al-Harbi,	Reliability Of Bonded MOD	Abstract#3969, IADR 88 <sup>th</sup> General
5		Restorations In Maxillary Premolars:	Session, Barcelona, Spain, 2010
		Cervical Marginal leakage,	
		Abstract#3969, IADR 88 <sup>th</sup> General	
		Session, Barcelona, Spain	

## **Completed Research Projects**

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

#### **Current Researches**

#	Research Title	Name of Investigator(s)
1	Effect of resin infiltration of post	Moataz Elgezawi, Naief Al-Massoud, Mohamed Al-Oliani
	orthodontic white spot lesions: A	
	randomized clinical control trial	
2	Effect of dentin surface treatments on log-term boding performance	Moataz Elgezawi, Dalia Kaisarly, Rasha Haridy
3	Clinical perforamce of bulk resin composite class II restorations with and without veneering: A randomized clinical control trial	Moataz Elgezawi, Dalia Kaisalry, Rasha Alshiekh, Rasha Hariedy

## Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1	Bahrain Dental	Bahrain, 2011	1 hour speaker
	conference		
2	College of dentistry	University of Dammam, Saudia Arabia,	Attendee and chair of sessions
	symposia	2007-present	

Membership of Scientific and Professional Societies and Organizations

- Egyptian dental association
- Egyptian association of dental surgeons

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## **Teaching Activities**

## Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Preclinical operative		contributor
	Dentistry		
2	Restorative procedure I		Contributor

#### 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
1	Restorative Dentistry	Esthetic dentistry	College of Dentistry, University of Munich	July- 2015

## Student Academic Supervision and Mentoring

#	Level	Number of Students	From	to
1	undergraduate	30	2014	present

## Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date
1	Master's degree thesis	A comparative investigation of microleakage	Cairo University	2003
		of light activated glass ionomer restorations.		2004
2	Master's degree thesis	In vitro quantitative     assessment of enamel and     some anterior restorative		
		materials microhardness after		

3	Master's degree thesis	exposure to eroding immersion in some beverages.	2005
4	Master's degree thesis	<ul> <li>Effect of occlusal loading and thermal cycling on the cervical marginal seal of two adhesive resin systems.</li> <li>Cuspal deflection of maxillary premolars restored with direct composite resin restorative systems.</li> </ul>	2006
2			

## Ongoing Research Supervision

#	Degree Type	Title	Institution	Date

#### Administrative Responsibilities, Committee and Community Service

(Beginning with the most recent)

#### Administrative Responsibilities

#	From	То	Position	Organization
	2010	2013	Department coordinato	University of Dammam

# Committee Membership

#	From	То	Position	Organization
1	2010	2014	member	University of Dammam Scientific Council
2	2010	Present	Member	Faculty appointment and promotion committee
3	2013	present	member	Institutional review board of the university of Dammam

#### **Scientific Consultations**

#	From	То	Institute	Full-time or Part-time

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

1	Word, excel , PPT
2	

## Last Update