



Faculty Profile

NAME	
Position	Lecturer
College	College of Dentistry
Department	Restorative Dental Sciences
Phone	013-31463
Arabic Name	
محاضر	الوظيفة
كلية طب الأسنان	الكلية
علوم الأسنان التصالحية	القسم
013-31463	الهاتف
Google Scholar Link	http://iau.edu/syed.zubairuddin
Research Gate Link	https://www.researchgate.net/profile/Syed-Ahmed-151
Researcher ID (Web of Science)	
Scopus Author ID	https://www.scopus.com/dashboard.uri?origin=searchbasic&zone=TopNavBar
ORCID #	
Research Areas of Interest	Denatal Material Sciences / Restorative Dentistry



IAUDent Biosketch

Dr. Name SYED ZUBAIRUDDIN AHMED

Rank Lecturer

Personal Data

Nationality | Pakistani

Department | Restorative Dental Sciences

Official Email | szahmed@iau.edu.sa

Office Phone No. | 31463

Mobile: 0535525460

Language Proficiency

Language	Read	Write	Speak
Urdu	√	√	√
English	√	√	√

Academic Qualifications (Beginning with most recent)

Date	Academic Degree	Specialty	Place of Issue	Address
2010	MSc	Restorative Dentistry	Pakistan	Liaquat University of Medical & Health Sciences
1997	BDS	Dental	Pakistan	Karachi University

PhD, Master or Fellowship Research Title (Academic Honors or Distinction)

Doctorate	
Master	Comparing post obturation flare-ups with and without using calcium hydroxide as Intracanal dressing material
Fellowship	

Professional Record: (Beginning with most recent)

Job Rank	Specialty/Department	Place and Address of Work	Date
Lecturer	Restorative Dental Sciences	College of Dentistry, Imam Abdulrahman Bin Faisal University, Dammam, KSA	Mar' 16 – to date
Assistant Professor	Operative Dentistry	Baqai Dental College, Baqai Medical University, Karachi Pakistan	Oct' 10 – Mar'13
Senior Lecturer	Operative Dentistry	College of Dentistry, Ziauddin University, Karachi Pakistan	Jan' 10- Oct' 10
Senior Lecturer	Operative Dentistry	Baqai Dental College, Baqai Medical University, Karachi Pakistan	Aug' 07 – Dec'09



Board Certification

Certifying Organization	Specialty	Date Certified

Administrative Positions Held: (Beginning with most recent)

Administrative Position	Office	Date

SCIENTIFIC ACHIEVEMENTS

PUBLISHED WORKS (For the most recent five years, list articles in **which you were the principal author** that appeared in refereed journals or textbooks, by author(s), title, publication, and date)

Author(s)	Title	Publication	Date

Other Published Papers

Author(s)	Title	Publication	Date
Qura Tul Ain Idrees, Nazish Gul, Muhammad Amber Fareed , Salman Aziz Mian, Danish Muzaffar, Muhammad Nasir, Aqif Anwar Chaudhry, Sultan Akhtar, Syed Zubairuddin Ahmed, Abdul Sa Khan	Structural, Physical, and Mechanical Analysis of ZnO and TiO ₂ Nanoparticle-Reinforced Self-Adhesive Coating Restorative Material	Materials, 14, 7507	December 2021
Abdul Khabeer, Syed Zubairuddin Ahmed, Mukarram Zubair, Muhammad A. Faridi, Mamdo Al-Harhi	Degree of conversion of two self-adhesive resin luting cements through different lengths of fiber post	Journal of Oral Science,	January 2021
Aisha Wali, Syed Zubairuddin Ahmed, Talha M Siddique	Practices of Dental Surgeons in Management of Deep Carious Lesions in Permanent Teeth	International Journal of Current Advanced Research;	December 2020
Muhammad Ashraf Nazir, Khalid Almas, Muhammad Irfan Majeed, Abdul Majeed, Syed Zubairuddin Ahmed	A cross sectional study of dentin hypersensitivity among dental students and interns	Journal of International Dental Medical Research; Volume 11, Number 11	2018
Talha M. Siddiqui, Aisha Wali, Zubairuddin Ahmad, Sabih Merchant, Fatima Ahmed	Prevalence of orofacial pain perception in dental teaching hospital-Karachi	International Dental & Medical Journal of Advanced Research (2015), 1, 1-6	
Dr. Syed Zubairuddin Ahmed, Talha Mufeed Siddiqui, Dr. Aisha Wali	“Patterns and habits of tooth brushing/ soft drink consumption amongst 18-34 years of adults”	Pak Oral & Dent J; vol 34, No. 12	December 2014
Dr. Syed Zubairuddin Ahmed Dr. Zahid Iqbal	“A comparative study to assess obturation flare-ups with and without ultrasonic irrigation”	Isra Med J; Volume 6 - Issue 3	Sep 2014



	without using calcium hydroxide an intracanal medicament”		
Dr. Syed Zubairuddin Ahmed, Muhammad Khalid, Prof. Asaad Javaid	“Management of crown root fracture of an incisor using a pre-fabricated metal post”	Pak J Med Sci 2011; vol. 27 no. 434 – 437	
Prof. Asaad Javaid , Dr. Syed Zubairuddin Ahmed	“Effect of Alkaline vs. Acid surface treatment of bond strength of adhesives used for Amalgam repair	JKCDent 2011; vol. 1, no. 2 561	

Accepted Research Projects

Name of Investigator(s)	Title	Publisher	Date of Publication

Current Researches

Name of Investigator(s)	Title
Dr. Syed Zubairuddin Ahmed, Dr. Abdul Samad Khan, Dr. Talal	Development of new Remineralization material in Restorative Dental Sciences
Dr. Syed Zubairuddin Ahmed, Dr. Abdul Samad Khan, Dr. Talal	Nano – Restorative materials

Books/Chapters

Name of Investigator(s)	Book Title	Report Date

Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

Name of Investigator(s)	Title	Publisher	Date of Publication
Dr. Syed Zubairuddin Ahmed, I Abdul Samad Khan, Dr. Ahmed Talal	To analyze the changes in mineral content after cavity preparation comparing waterlase, air abrasion and burs		14 th ADS – 2019, University of Dammam, Saudi Arabia
Dr. Syed Zubairuddin Ahmed, I Sabeeh Merchant, Dr. Fatima A	“Knowledge and practice of understanding plagiarism by students from Baqai medical university		SIDC – 2017, University of Dammam, Saudi Arabia
Dr. Aisha Wali, Dr. Talha M Siddiqui, Dr. Syed Zubairuddin Ahmed,	Estimation of two canals in Maxillary second premolars, a survey study at Baqai Dental College		IADSR, March 2012, Lahore, Pak
Dr. Syed Zubairuddin Ahmed, Dr. Talha Sadiq, Dr. Aisha Wali, Dr. Talha Siddiqui	Assessment of mercury hygiene protocols among the dental practitioners of Karachi: A cross sectional study		PDA Congress, April 2012, Karachi, Paki
Syed Zubairuddin Ahmed, Dr. Muhammad Khalid Shafiq, Prof Asaad Jaavaid	Radisection of Multiperforated Mesiobuccal Root of Maxillary First Molar		Asian Congress on Dental & Education Research, February 2011 Karachi



Syed Zubairuddin Ahmed	Internal root resorption	IMSACON 2006, LMDC, Lahore, Pakistan
Syed Zubairuddin Ahmed	Endo-Perio Lesions	World Health Updates, Karachi, Pakistan
Syed Zubairuddin Ahmed	Inter appointment flare-ups	28 th Asia Pacific Dental Conference, Karachi, Pak
		Asian Congress on Dental & Education Research, February 2011 Karachi

Contribution to Scientific Conferences and Symposia (CE Course taken for the last 5 years)

Title	Place and Date of the Conference	Extent of Contribution
To analyze the changes in mineral content after cavity preparation, comparing waterlase, air abrasion and burs	14 th ADS – 2019, University of Dammam, Saudi Arabia	
“Knowledge and practice of understanding plagiarism by students from Baqai medical university	SIDC – 2017, University of Dammam, Saudi Arabia	
Estimation of two canals in Maxillary second premolars, a survey study at Baqai Dental College	IADSR, March 2012, Lahore, Pakistan	
Assessment of mercury hygiene protocols among the dental practitioners of Karachi: A cross-sectional study	PDA Congress, April 2012, Karachi, Pakistan	
Radisection of Multiperforated Mesio Buccal Root of Maxillary First Molar	Asian Congress on Dental & Education Research, February 2011 Karachi	
Internal root resorption	IMSACON 2006, LMDC, Lahore, Pakistan	
Endo-Perio Lesions	World Health Updates, Karachi, Pakistan	

Teaching Activities	
Undergraduate	Course Director: Clinical Restorative Dentistry-I (Male / Female)
	Course Director: Pre-Clinical restorative dentistry – I (Male / Female)
	Course Director: Pre-Clinical restorative dentistry – II (Male / Female)
	Co-Course Director: Clinical Restorative dentistry – I (Male / Female)
	Conducting weekly labs
	Supervising clinics for students
Post-Graduate	



#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1.	Course Director: Clinical restorative dentistry – I (Male / Female)	RESTO-313	4 lectures / 2 sessions
2.	Course Director: Pre-Clinical restorative dentistry – I (Male / Female)	RESTO-305	4 lectures / 1 labs
3.	Course Director: Pre-Clinical restorative dentistry – II (Male / Female)	RESTO-210	3 lectures / 2 labs
4.	Co-Course Director: Clinical Restorative dentistry – I (Male / Female)	RESTO-404	4 lectures / 2 sessions
5.	CCD		



CURRENT TEACHING RESPONSIBILITIES

Name of Institution, City, State	Course Title	Discipline and Level of Students	Total Contact hour per Year	
			Didactic	Clinic/ Laboratory

Membership of Scientific and Professional Societies and Organizations, Or Appointments Held In Local, State Or National Dental Or Allied Dental Organizations, Including Appointments To State Boards Of Dentistry And Coda

Name of Organization	Title	From (Year)	To (Year)

Editorial Commitments

Volunteer Work

#	From	To	Type of Volunteer	Organization

Honors and Awards
