Prof. Muhammad Sohail Zafar

# **CURRICULUM VITAE**

#### Personal Details:

Name: Dr Muhammad Sohail Zafar

Qualifications: PhD, MSc, BDS, PGDip (Med Edu), FDTFEd, FHEA, MFDSRCPSG

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Weblinks: Publications | Scopus | LinkedIn | ORCID | GoogleScholar | ResearcherID | AD Scientific Index

1.1 Publications and Citations

Jan-2025	Indexed Publications	Citations	h-index	i10-index
Google Scholar (Profile link)	307	14318	61	198
SCOPUS (Profile link)	269	8318	45	162
Web of Science (Profile link)	210	6105	38	123

1.2	Education:	
2007-2	2011	PhD Interdisciplinary Biomedical Research Centre, Nottingham Trent University, UK.
2006-2	2007	MSc (Dental Materials): Department of Materials, Queen Mary University of London, UK
2021-2	2022	PG. Cert (Dental Education), and PG. Dip (Medical Education): Department of Medical Education, University of Dundee, UK
2023		FDTFEd (Fellow, Faculty of Dental Trainers) Royal College of Surgeons of Edinburgh, UK
2021		FHEA (Fellow Higher Education Academy) Higher Education Academy, UK
2021		MFDS RCPS (Diploma of Membership) Royal College of Physicians and Surgeons of Glasgow, UK
1996-2	2000	BDS (Dentistry): de'Montmorency College of Dentistry, University of the Punjab, Lahore, Pakistan.

## 1.2 Professional Fellowships and Memberships:

**Fellowships** 

2014 International College of Dentists, USA (FICD)
2013 Academy of Dentistry International, USA (FADI)

Memberships

2022 Pakistan Association of Medical Editors

2009 Association of Science Educators in Dentistry (ASEiD), UK

2001 Pakistan Medical and Dental Council, Pakistan

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## 2 Summary:

I am a research-led academic with extensive management and leadership skills, gained during a range of roles spanning research, teaching and administration (the successful implementation of operating procedures in academic and clinical activities). I have published more than 290 papers, including journal articles, several book chapters, and three edited books [h-index of 61 (Google Scholar) with 14,270+ citations (12,600+ since 2019, 9000+ since 2021)]. I have written many seminal papers and evidence-based reviews on topics related to the dental and biomedical field including molecular biology, biomaterials, dental materials, and oral health, which have been extensively cited. According to the SCOPUS, I have 269 publications [h-index of 45 with total citations of 8295+ (6000+ since 2020)]. Due to the leading position in my current role, I was invited to be a Deputy Editor in Chief of the multidisciplinary Journal of Taibah University Medical Sciences (Impact factor 2.2). In addition, I successfully guest-edited various special issues for various journals including polymers (Impact factor 5.0), molecules (Impact factor 4.6) Applied Sciences (Impact factor 2.7), and Dentistry Journal (2.6).

I am the recipient of the Taibah University College of Dentistry "Best Researcher Award" for year 2022, 2023, and 2024. Furthermore, I have been included in Stanford University's list of the top 2% of researchers for the last three years (2020, 2021, 2022, 2023, and 2024). I have delivered a number of invited keynotes, plenary lectures, and conference presentations in the fields of dentistry, oral biology, biomaterials, and dental materials. I attempted to integrate the science of biomaterials into the clinical aspects of dentistry by editing three books (Dental Implants Materials, Coatings, Surface Modifications and Interfaces with Oral Tissues, Advances Dental Biomaterials, and Biomaterials in Endodontics) published by Woodhead Publishing, Elsevier UK. Furthermore, I have contributed to the editorial and peer-review activities. Currently, I have edited more than 1830+ articles and peer-reviewed more than 1240+ papers for more than 200 reputed indexed journals, which are verified by the web of science.

## 3 Employment History:

#### 3.1 Appointments (Current):

Professor (August 2024 to present)

Department of Clinical Sciences, College of Dentistry, Ajman University, Ajman, United Arab Emirates

#### **Current Adjunct Positions**

ii. Visiting Professor [honorary appointment] (April 2017 to present)

Department of Dental Biomaterials, Islamic International Dental College, Riphah International University, Islamabad, Pakistan

### 3.2 Appointments (Previous):

- A. Department of Restorative Dentistry, College of Dentistry, Taibah University, Saudi Arabia [2012-2024]
  - i. Professor (April 2021 to August 2024)
  - ii. Associate Professor (April 2017 to April 2021)
  - iii. Assistant Professor (September 2012 to April 2017)

- B. Interdisciplinary Biomedical Research Centre, Nottingham Trent University, Nottingham, UK [2007-2012]
  - i. Research Associate (September 2011 to August 2012)
  - ii. Demonstrator (October 2009-September 2011)
  - iii. Postgraduate Researcher [Doctoral Research] (October 2007 September 2011)
- C. Barts and The London Medical School, Queen Mary University of London, UK
  - Examination Assistant (June 2007 August 2007)
- D. de'Montmorency Institute of Dental Sciences, Lahore, Pakistan [2001-2005]
  - i. Postgraduate Trainee (Restorative Dentistry) (January 2003 December 2005)
  - ii. Punjab Dental Hospital, Lahore, Pakistan (January 2001 January 2002)

## 4 Editorial Appointments

## 4.1. Editorial Appointments

I am a life-time member of the Pakistan Association of Medical Editors (PAME) and have vast experience in editorial activities and peer-reviewing for scholarly journals. I have contributed to the editorial and peer-review activities. Currently, I have edited more than <a href="mailto:1830+articles">1830+articles</a> for various journals (<a href="mailto:Journal of Taibah University Medical Sciences">Journal of Taibah University Medical Sciences</a>, <a href="mailto:Current Issues">Current Issues in Molecular Biology</a>, <a href="mailto:polynomers">polymers</a>, <a href="mailto:molecules">molecules</a>, <a href="mailto:dentistry Journal">dentistry Journal</a>, <a href="mailto:European Burnal of Dentistry">European Burnal of Dentistry</a>), and peer-reviewed more than <a href="mailto:1240+papers">1240+papers</a> for more than 220 reputed indexed journals, which are verified by the <a href="mailto:web of science">web of science</a>.

- i. Deputy Editor in Chief: <u>Journal of Taibah University Medical Sciences</u>
- ii. Deputy Editor: <u>European J General Dentistry</u>
- iii. Section Editor of "European Journal of Dentistry"
- iv. Editorial board member for BMC Oral Health
- v. Review Editor for "Frontiers in Dental Medicine"
- vi. Editorial Board member of "Fluoride" official publication of the <u>International Society of Fluoride</u>
  Research, New Zealand
- 4.2. Guest Editor of the Special Issues:

In polymers (Impact factor 5.0)

- Polymers for Dental Restorative and Oral Tissue Engineering (2021)
- Polymers for Dental Restorative and Oral Tissue Engineering II (2022)
- Design of Monomers and Polymers with Dental Applications: Dental Composites and Adhesives (2021)
- State-of-the-Art Polymer Science and Technology in Saudi Arabia (2021,2022)
- Biopolymers-Based Nanocomposites: Preparation, Properties and Applications (2022)

#### In molecules (Impact factor 4.6)

- Chemistry of Medical and Dental Biomaterials (2022)
- Advancements of Materials for Prosthodontics and Dental Implantology (2022)

## Other Special Issues:

- <u>Current Issues in Molecular Biology</u>' special issue on "<u>Advances of Molecular Sciences in Dental</u>
   Diseases Detection and Treatment" (Impact factor 3.1)
- Applied Sciences' special issue on "Applied Sciences in Oral Health and Clinical Dentistry" (Impact factor 2.7)
- <u>dentistry Journal</u>'s special issue on "<u>Advanced Dental Biomaterials</u>" (Impact factor 2.6)
   <u>International Dental Journal</u>' special issue on "<u>Applications of Biotechnology for Maxillofacial</u>
   <u>Rehabilitation in Clinical Dentistry</u>"

#### 4.3. Edited Books

1. Lead editor of the book

Title: <u>Dental Implants Materials</u>, <u>Coatings</u>, <u>Surface</u>

<u>Modifications and Interfaces with Oral Tissues</u>

No. of pages: 324 No. of chapters: 15 Published: July 2020

Copyright: Woodhead Publishing, 2020 Paperback ISBN: 9780128195864 eBook ISBN: 9780128196274

DOI: https://doi.org/10.1016/C2018-0-01166-4

2. Editor of the book

Title: Advances Dental Biomaterials

No. of pages: 758 No. of chapters: 25 Published: May 2019

Copyright: © Woodhead Publishing 2019

Paperback ISBN: 9780081024768 eBook ISBN: 9780081024775

DOI: https://doi.org/10.1016/C2017-0-00974-6

3. Editor of the book

Title: Biomaterials in Endodontics

No. of pages: 450 No. of chapters: 15 Published: October 2021

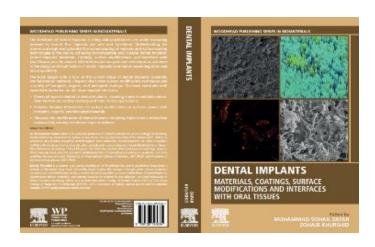
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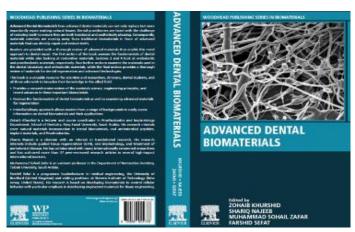
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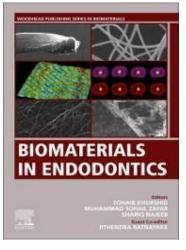
Paperback ISBN: 9780128217467

eBook ISBN: NA

DOI: https://doi.org/10.1016/C2018-0-01166-4







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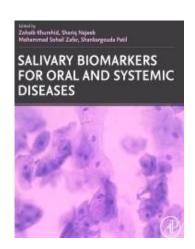
#### 4. Editor of the book

Title: Salivary Biomarkers for Oral and Systemic Diseases

No. of pages: 425 No. of chapters: 14

Published: Planned June 2025 Copyright: © Academic Press 2024 Paperback ISBN: 9780128226506

eBook ISBN: NA



## 5 Teaching Area

i. Biomaterials - MRD602 (202410) [Graduate Course]

ii. Esthetic Dentistry - MRD603 (202410) [Graduate Course]

iii. Psychology & Behavioral Science - BDS201 (202410) [Undergraduate Course]

iv. Treatment Planning & Seminars-II - DDS511 (202420) [Undergraduate Course]

v. Preclinical Operative II-BDS308 (202420) [Undergraduate Course]

### 6 Scholarly weblinks

University profile: <a href="https://www.ajman.ac.ae/en/dentistry/directory/staff/muhammad-sohail-zafar">https://www.ajman.ac.ae/en/dentistry/directory/staff/muhammad-sohail-zafar</a>

List of Publications: <a href="https://www.researchgate.net/profile/Muhammad-Zafar-7/researchgate.net/profile/Muha

SCOPUS: https://www.scopus.com/authid/detail.uri?authorld=56147787800

Web of Science: https://www.webofscience.com/wos/author/record/N-2800-2014

LinkedIn: https://www.linkedin.com/in/muhammad-sohail-zafar-92614244/

Google scholar: https://scholar.google.co.uk/citations?user=N4S8HI8AAAAJ&hl=en

ResearchGate: https://www.researchgate.net/profile/Muhammad-Zafar-7

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