

## سارة زكي محمد زكي



أستاذ مشارك في التعويضات السنية

البيانات الشخصية

الجنسية : مصر

الجنس: أنثى

- مكان الميلاد: الإسماعيلية

تواصل

مرج الحمام – إسكان عاليها – إقامة آية وريم

عمان – الأردن

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+201000800770

## التعليم

- Bachelor degree (B.D.S.) of oral and maxillofacial Dentistry (2005) Very good – Faculty of dentistry – Suez Canal University.
- Master degree (M.D. Sc) in Removable prosthodontics (2013) Very Good– Faculty of dentistry – Suez Canal University.
- Doctorate degree (PhD) in Removable prosthodontics (2018) Very good – Faculty of dentistry – Suez Canal University

# EXPERIENCE

- September 2023- till now  
Associate professor of removable prosthodontics  
Faculty of dentistry- Zarqa University – Jordan
- September 2023- till now  
Associate professor of removable prosthodontics  
Faculty of dentistry- Suez Canal University- Egypt
- October 2022- September 2023  
Assistant professor of removable prosthodontics  
Luminous Technical college- Amman- Jordan
- September 2018- September 2023  
Assistant professor of removable prosthodontics  
Faculty of dentistry – Suez Canal University- Egypt
- December 2013- August 2018  
Assistant lecturer of removable prosthodontics  
Faculty of dentistry – Suez Canal University- Egypt
- September 2009- November 2013  
Clinical Demonstrator- removable prosthodontics department  
Faculty of dentistry – Suez Canal University- Egypt
- August 2008- August 2008  
Resident doctor - removable prosthodontics department  
Faculty of dentistry – Suez Canal University- Egypt
- March 2007- July 2008  
Dentist – Ministry of health – Ismailia- Egypt
- Practice and work in private clinics from 2010 till 2019 (El Aml Hospital- Ismailia- Egypt)

## الشهادات

- Facial aesthetics Botox and fillers course presented by IDOT academy with total 18 hours 17-18/12/2021
- T.O.T (2024)
- Quality Diploma in health care

- Equivalent Degree from ministry of higher education – Jordan
- Excellence in Peer- Reviewing- B P international – May 2024
- Excellence in Peer- Reviewing- B P international – March 2024
- Excellence in Peer-Reviewing- B P international- July 20224

## المؤتمرات و الدورات

- Quality of career online course – 22-23/5/52024
- Digital workflow in modern restorative dentistry. ADA C.E.R.P – 27 April 2024
- A Happy mouth is a happy body. ADA C.E.R.P – 20 March 2024
- How to recover naturally sealed tissues in implantology? – ADA C.E.R.P – 29 January 2024
- Skills development for teaching staff- Zarqa University – 26-28/2/2024
- Perio Health Matters webinar series by Dr Hugo Pinto (Pink Aesthetic)- 15 November 2023
- 11<sup>th</sup> conference of scientific research – Al Ahliyya Amman University – 11 November 2023
- Program for the preparation of new teaching staff- Zarqa University – 2-5 October 2023
- TOT on participatory and inclusive Education. 4-7/12/2022
- DAAD online module entitled Taking your classroom online 20\11\2020
- Made easy course (data handling and statistical) 15-17 July – 2020
- DAAD online module University Exams and digital question banks. 13/12/2020
- Data Analysis using MS Excel workshop 24-25/1/2021
- Professional scientific experiments organized by EKB 11/1/2021
- Attended the annual dental conference, faculty of dentistry Suez Canal university from 6th – 7th May 2004.
- Attended the 7th international dental conference, Ismailia – Egypt from 8th –10th April 2009
- Attended the basic course of oral implantology in Ismailia at Department of oral and maxillofacial surgery, faculty of dentistry Suez Canal university 20-10-2010 till 21-10-2010
- Attended the workshop on how to write a summary paper on 10th December 2017
- Attended the workshop of research impact and research profile on 9th January 2018
- Attended the workshop of Endnote Web on 29th October 2018
- Attended the workshop of Mendeley: your guide for reference and citation on 5th November 2018.

- Attended the workshop of How to avoid plagiarism on 12th November 2018
- Attended the workshop of Arab Impact Factor on 7th April 2019
- Attended the workshop of how to write a scientific poster 3rd March 2019

## النشر

- Nanodiamond A Promising Carbon-Based Nanoparticle for Therapeutic and Regenerative Dental Applications. Chemistry Select Journal (under publication) July 2024
- Self-Assessment in Preclinical Dental courses – Mini Review accepted E-poster in ADEE Annual meeting 2024
- Advances in Bio-ceramic silicates for therapeutic, and regenerative Dentofacial reconstruction Ceramics International, Volume 50, Issue 13, Part A, 2024
- Effect of aging on Retention and flexural strength of different maxillary denture base material: In Vitro Study. Zaky, S., Abdelwahab, S. *Egyptian Dental Journal*, 2023; 69(3): 2235-2243.
- Strength of three different denture base materials after immersion in a thyme extract and a chemical cleanser: An in vitro comparative study. Mohamed, S., Elddamony, E., Mohamed, E. Flexural *Egyptian Dental Journal*, 2023; 69(1): 505-513.
- Effect of Two Different All-on-Four Concept Framework Materials on Stress Induced in the Supporting Structures of Implants: An in-Vitro Comparative Study. Sayed Elmasry, Mohamed Ezzat, Sara Zaky, Abdullah Mohamed. *Eur. Chem. Bull.* 2023, 12 (Si6), 6358– 6366.
- Macro, Micro, and Nano-Inspired Bioactive Polymeric Biomaterials in Therapeutic, and Regenerative Orofacial Applications. Atia, G. A., Shalaby, H. K., Roomi, A. B., Ghobashy, M. M., Attia, H. A., Mohamed, S. Z., Dinu, S. (2023). *Drug Design, Development and Therapy*, 17, 2985–3021.
- Evaluation of metal base adaptation and clinical retention of upper complete dentures with a CO-CR metal palate constructed by two different approaches. Mohammed, E., Elddamony, E., Zaky, S. *Egyptian Dental Journal*, 2022; 68(4): 3771-3782.
- Retention of Non-Metal Single Crown Coping Supporting Single Implant Mandibular Overdenture (In –Vitro Study). Sara Zaky. *Al-Azhar Dental Journal for Girls* 9, Volume 8, 2-A, April 2021.

- Antifungal Action of Thyme and Basil Extracts on Different Denture Base Materials. El Tamimi, K., Mohamed, S. *Egyptian Dental Journal*, 2021; 67(4): 3643-3650.
- Mohamed, S. Evaluation of bond strength between nanohybrid composite teeth and two different denture base materials (comparison study). *Egyptian Dental Journal*, 2021; 67(2): 1385-1390.
- Comparative laboratory evaluation of dimensional accuracy for 3D-printed complete maxillary denture. Abd El Hameed, H., Mohamed, S. *Egyptian Dental Journal*, 2021; 67(Issue 1 - January (Fixed Prosthodontics, Removable Prosthodontics and Dental Materials)): 661-668.
- Effect of Different Beverages on Color Stability of Different Denture Base Materials (A Comparative Spectrometric Study). Mohamed, S., El Tamimi, K. *Egyptian Dental Journal*, 2021; 67(2): 1549-1556.

## ADMINSTRIVE DUTIES:

- Head of International Cooperation Committee -Faculty of Dentistry- Zarqa University
- Co-coordinator of International Resurrection Students- Faculty of Dentistry- Zarqa University
- Member of The Curriculum and Plan Committee- Faculty of Dentistry- Zarqa University
- Member of The Examinations Committee-- Faculty of Dentistry- Zarqa University
- Credit hour system working with different educational software (LMS, SIS, TEAMS)
- Course planning and editing – Prosthodontic department - Faculty of Dentistry- Zarqa University
- Council member of department of removable Prosthodontic department - Faculty of Dentistry- Suez Canal University 2018-2022
- Quality committee coordinator for fifth year 2017-2022 Prosthodontic department - Faculty of Dentistry-Suez Canal University
- Faculty of dentistry presenter in international cooperation committee 2020-2022 Faculty of Dentistry-Suez Canal University
- Member of expatriates committee in Faculty of Dentistry-Suez Canal University 2019-2020
- Member of continuing education committee in Faculty of Dentistry-Suez Canal University 2018-2019

- Member of exam committee for 3<sup>rd</sup> year from 2018-2023 -Prosthodontic department - Faculty of Dentistry-Suez Canal University
- Post Graduate teaching from 2018-2022 - Prosthodontic department - Faculty of Dentistry-Suez Canal University
- Academic supervision to students
- Exam conducting- Faculty of dentistry Zarqa University and Suez Canal University
- Quality unit member in Faculty of Dentistry in both Suez Canal University and Zarqa University
- Member of **Oral Microbiome & Immunology Research Group (O.M.I.R).**  
[www/rg.zu.edu.jo/omirg](http://www/rg.zu.edu.jo/omirg). Zarqa University
- Time tables management for laboratory sessions in management
- Time table for post graduate seminars in removable prosthodontics department
- Time tables management for (ass. Lectures, clinical demonstrators and resident doctors)
- Quality programs assessments in department of removable prosthodontics (for pre and post graduate's programs)
- Student results assessment for 4 years (2015,2016,2018,2019).- Faculty of Dentistry- Suez canal university
- Post graduate results assessments (2018-2022) Faculty of Dentistry- Suez Canal university
- Team member of Egypt government excellence award in Faculty of dentistry – Suez Canal University

## LANGAUGES

- Arabic native speaker
- English: fluent reading and writing

## COMPUTER SKILLS

- ICDL certificate: 2012

## REGISTRATION

- EGYPTIAN DENTAL UNION NUMBER: 24291
- PRACTICE LICENSE NUMBER: 24636

## REFERENCES

- Professor Mohamed Said Hamed  
Professor of oral and maxillofacial surgery  
00201208903490
- Professor Yasser Barka  
Professor of removable prosthodontics  
00201006562157
- Professor Ahmed Hossni  
Professor of removable prosthodontics  
00201067832831
- Dr. Fayeg elMakdadi  
Vice Dean - Faculty of dentistry – Zarqa University  
[felmagdadi@zu.edu.jo](mailto:felmagdadi@zu.edu.jo)
- Professor Ayamn el Qotatit  
Professor of Oral Histology  
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