DR. Ali Sayed



Personal Details:

- Name: Ali Sayed Ali Bayiumy
- Place of birth: Assiut City.
- Nationality: Egyptian
- Address: Assiut city, AL Sadat square.
- Mobile Phone: 01005345903
- Email: <u>alydent@aun.edu.eg</u>

Summary of Qualifications & Education:

- Graduation 2004 (Faculty of Dentistry, Azhar University, Assiut branch).
- Master degree of Dental Materials 2012 (Faculty of Dentistry, Azhar University, Cairo branch).
- PhD of Dental Materials 2018 (faculty of Dentistry Minia University)

Employment History:

- Demonstrator of Dental biomaterials, Faculty of Dentistry Azhar University Assiut Branch 2008.
- Assistant lecturer of Dental Materials, Faculty Of Dentistry Azhar University Assiut Branch 2012.

- Assistant lecturer of Dental Materials, Faculty of Dentistry Assiut University 2013.
- Lecturer of Dental Materials, Faculty of Dentistry Assiut University 2018.
- Supervisor of Dental materials research lab of faculty of Dentistry, Assiut University from 2018 till now.
- Executive manager of IT unit of faculty of Dentistry Assiut University.
- Member of ethics committee of faculty of Dentistry, Assiut University

<u>RELEVANT scientific participation:</u>

- Multiple scientific conferences attendance.
- Certified training of material Testing in England (Instron company) 2015.
- Supervision of Dental materials Research lab of Faculty of Dentistry Assiut University from 20-10-2020 till now
- Supervision of Dental Material Department of Faculty of Dentistry Assiut University from 24 March 2022 till now
- Supervision of training of training of post graduate students of Faculty of Dentistry Assiut University from 20-10- 2020 till now
- Supervision of research equipment of Faculty of Dentistry Assiut University from 20-10- 2020 till now
- Supervision of weekly seminars of Dental Material Department of Faculty of Dentistry Assiut University
- Member of Ethics Committee of Faculty of Dentistry Assiut University from 4-9-2023 till now
- Speaker of Material testing Scientific Day of Dental Material Department of Faculty of Dentistry Assiut University 1June 2023
- Forensic Odontology Scientific Day attending 12 October 2022

- Co-Ordinator of quality assurance, branch of Scientific research of Faculty of Dentistry Assiut University
- Attending 6 quality assurance courses of Education and management of educational institutes

Publications:

- 1- Effect of Surface Treatment and Type of Resin Cement on Retentive Force of Zirconia Crowns. A Comparative In Vitro Stud.
 <u>https://lupinepublishers.com/pediatric-dentistry-journal/fulltext/effect-of-</u> <u>surface-treatment-and-type-of-resin-cement-on-marginal-fit-of-zirconia-</u> crowns.ID.000182.php
- 2- Effect of adding chitosan nanoparticles on flexural strength and hardness of heat cured acrylic resin before and after thermo-cycling

https://edj.journals.ekb.eg/article_294092.html

3- Effect of adding Tio2 nanoparticles on the properties of poly methyl methacrylate before and after thermocycling

https://edj.journals.ekb.eg/article_282947.html

4- An in- vitro comparative assessment of the sealing ability of AH Plus sealer with different root canal nano sealers.

https://journals.ekb.eg/article_218751.html

5- Microleakage at Occlusal Margins Versus Cervical Margins of Thermocycled Preheated Class V Resin Composite Restorations.

https://aadj.journals.ekb.eg/article_296430.html

- 6- Effect of Different Nano-Fillers Addition on The Mechanical Properties of Heat-Polymerized Acrylic Resin https://aadj.journals.ekb.eg/article_267266.html
- 7- Anti-bacterial effect of different Bioceramic root canal sealers https://edj.journals.ekb.eg/article_322107.html

8- Effect of adding different nano particles on antimicrobial properties of heat cured acrylic resin.

https://journals.ekb.eg/article_356319_caf4e1e8c7462cdff337687fbc46af67.pdf

SKILLS:

- Language: English (Very good)
- Another Skills: Web search, Word, Excel and Windows.