

PERSONAL INFORMATION

YASSER MOHAMED ALY AHMED ABDEL HALIM

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Gender Male

Date of birth 25/07/1983 Nationality Egyptian

POSITION

- Associate Professor of Fixed Prosthodontics,
Department of Conservative Dentistry
Faculty of Dentistry - Alexandria University.
- Associate Professor of Prosthodontics, Acting head of
Department of Oral Rehabilitation Sciences
Faculty of Dentistry - Beirut Arab University (2025 till now)
- Visiting Professor of Fixed Prosthodontics
Fixed Prosthodontics Department
Faculty of dentistry – Arab Academy Of science and Technology
- Visiting Professor of Fixed Prosthodontics
Department of Oral Rehabilitation Sciences
Faculty of Dentistry - Beirut Arab University (2019 till 2025)

WORK EXPERIENCE

(2019 till present)

- Associate Professor of Fixed Prosthodontics,
Department of Conservative Dentistry
Faculty of Dentistry - Alexandria University.
- Lecturer of Fixed Prosthodontics
Department of Conservative Dentistry
Faculty of Dentistry - Alexandria University.
- Associate Professor of Fixed Prosthodontics
Department of Oral Rehabilitation Sciences
Faculty of Dentistry - Beirut Arab University.
- Adjunct Professor of Fixed Prosthodontics
Fixed Prosthodontics Department
Faculty of dentistry – Arab Academy Of science and Technology.
- Clinical instructor Comprehensive Dental Implant Certificate
Program, Faculty of Dentistry - Alexandria University.
- Clinical supervisor in the Clinical implant Master program, Faculty of
Dentistry, Alexandria University.
- May 2022, Research Fellow in School of Dentistry, University of
Birmingham, United Kingdom.

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| (2006 till 2024) | <ul style="list-style-type: none"> • Research Assistant
Tissue Engineering Laboratories
Faculty of Dentistry – Alexandria University. • Instructor in the conservative Dentistry Department (2008-2013)
Faculty of Dentistry, Alexandria University. • Assistant Lecturer of Fixed Prosthodontics, Conservative Dentistry Department, Faculty of Dentistry – Alexandria University. • Lecturer of Fixed Prosthodontics, Conservative Dentistry Department, Faculty of Dentistry – Alexandria University. (2019-2024) • Associate Professor of Fixed Prosthodontics, Department of Conservative Dentistry
Faculty of Dentistry - Alexandria University. |
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EDUCATION AND TRAINING

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| (2019) | <p>PhD of Fixed Prosthodontics
Department of Conservative Dentistry
Faculty of Dentistry - Alexandria University.</p> <p>Thesis entitled: The Effect of Two Zirconia Surface Treatments on the Immediate Placement and Loading of Cad/Cam Root Analogue Zirconia Implants, Randomized controlled Clinical trial and In Vitro Study.</p> <p>-Supervisor on numerous Master thesis students since 2019 till now</p> |
| (2013) | <p>Master of Fixed Prosthodontics
Department of Conservative Dentistry
Faculty of Dentistry - Alexandria University</p> <p>Thesis entitled: The Effect of Different Surface Treatments On The Shear Bond And Biaxial Flexural Strength Of Two Types Of Laminate Veneer Ceramic Materials</p> |
| (2006) | <p>Bachelor of Dental Medicine & Surgery
Faculty of Dentistry - Alexandria University</p> |

Awards

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| (June 2019) | <p>Best research in the postgraduate forum
Faculty of Dentistry - Alexandria University</p> |
| (May 2013) | <p>Postgraduate Student Research Award
Annual Postgraduate Student Research Conference</p> |
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PERSONAL SKILLS

Mother tongue(s)

Other language(s)

Communication skills

Organisational / managerial skills

Computer skills

Driving licence

Arabic				
UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
English				
C1	C1	C1	C1	C1
French				
A1	A1	A1	A1	A1
Excellent verbal and written communication skills in the workplace environment				
Excellent organizational and prioritisation				
Advanced Computing and Applications				
Available				

Publications

- The Effect of Different Surface Treatments on the Shear Bond and Biaxial Flexural Strength of Two Types of Laminate Veneer Ceramic Materials.
- The Effect of Two Zirconia Surface Treatments on the Immediate Placement and Loading of Cad/Cam Root Analogue Zirconia Implants, In Vivo and In Vitro Study. Egyptian Dental Journal Vol 65, 727:735; April 2019.
- EFFECT OF ANODIC OXIDATION OF TITANIUM SUBSTRATE ON THE SHADE OF LITHIUM DISILICATE CERAMIC WITH DIFFERENT THICKNESSES (IN VITRO STUDY). Alexandria Dental Journal 47.3 (2022): 125-131.
- Effect of yellow anodization of titanium on the shade of lithium disilicate ceramic with different thicknesses. The Journal of Prosthetic Dentistry 128.4 (2022): 793-e1.
- Effect of pattern materials and fabrication techniques on the color of a pressed lithium disilicate ceramic: An in vitro study. The Journal of Prosthetic Dentistry 129.4 (2023): 650-e1.
- Effect of different interfacial surface treatments on the shear bond strength of veneering ceramic and zirconia core. BMC Oral Health 23.1 (2023): 363.
- Effect of mouth rinses on the stainability of monolithic lithium disilicate glass-ceramics with different surface treatments: An in vitro study. The Journal of Prosthetic Dentistry 130.6 (2023): 935-e1.
- Effect of selective proximal wall thickening on the connector fracture resistance in zirconia short span fixed partial denture. (In vitro study). Alexandria dental journal, In press 2024

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- Effect of sintering technique on the color coordinates of a translucent zirconium ceramic material. Alexandria dental journal, In press 2024
 - Influence of wax and resin patterns on the color of IPS e. max Press ceramic: an in vitro study. Alexandria Dental Journal. 2023 Jun 15.
 - Aly YM, Zhang Z, Ali N, Milward MR, Poologasundarampillai G, Dong H, Kuehne SA, Camilleri J. Ceramic conversion treated titanium implant abutments with gold for enhanced antimicrobial activity. Dental Materials. 2024 Jun 8.
 - Tahan FI, Abdelhamid AM, Osman E, Harouny R, Hachem R, Aly YM. The effect of nitric acid–hydrofluoric acid etching solution on the shear bond strength and mode of failure of resin cement to zirconia (In vitro study). Annali di stomatologia. 2024 Jul 17;15(2):85-93.
 - El Toulani S, Abdelhamid AM, Fahmy NM, Aly YM. Bioesthetic outcome of immediate versus early implant placement for anterior implant supported single tooth.(Randomized Clinical Trial). Annali di stomatologia. 2024 Oct 31;15(3):137-44.
 - Eshra A, Hammad IA, Aly YM. ASSESSING THE IMPACT OF SURFACE TREATMENTS ON THE COLOR STABILITY OF 3D PRINTED CERAMIC-REINFORCED RESIN (IN VITRO STUDY). Alexandria Dental Journal. 2025 Aug 5.
 - Refaey, H.S., Abdelkader, S.H. & Aly, Y.M. Fracture resistance and marginal fit of three different overlay designs using advanced zirconia-reinforced lithium disilicate CAD/CAM material. *BMC Oral Health* 25, 20 (2025).
 - Aly YM, Bakry SI, Tuma Halabi MA. Fracture resistance and bond strength of endodontically treated teeth, restored with three fiber post and core system: an in vitro study. Scientific Reports. 2025 Nov 7;15(1):39007.
 - Aly YM, Ayash G. Effect of shelf life of light cure resin cement on the shear bond strength of IPS EMAX PRESS ceramic: (An in vitro study). Dent Res J 2026; 23:5.

Conferences & Workshops

(Sep2019)	Clinical supervisor in the Comprehensive Dental Implant Certificate Program, Faculty of Dentistry - Alexandria University
(Apr 2016)	Preparation and Studying of Dental, Paradental Tissues and Salivary glands for Examination through Transmission and Scanning Microscopes. Faculty of Science - Alexandria University
(Oct 2014)	Attendance and organization of the 19th Alexandria International Dental Congress. Hilton Green Plaza - Alexandrina - Egypt
(Oct 2014)	Workshop and course entitled "Direct Adhesive Bridges and Splints Using Reinforced Polymers". Alexandria - Egypt
(Oct 2014)	Course entitled "Digital CAD/CAM Veneers". Alexandria - Egypt
(Nov 2012)	Attendance and organization of the 18th Alexandria International Dental Congress Hilton Green Plaza - Alexandria - Egypt
(Dec 2013)	Organization of the 14th International Arab conference of Materials Science: "Materials for Biomedical Applications" held at the Institute of Graduate Studies and Research Alexandria University – Egypt
(Nov 2010)	Participation in "17th Alexandria International Dental Congress". Hilton Green Plaza, Alexandria - Egypt
(Nov 2010)	Course titled Practicing low stress and predictable endodontics. Alexandria - Egypt
(Nov 2008)	Participation in "16th Alexandria International Dental Congress" Hilton Green Plaza - Alexandria - Egypt
(Nov 2004)	Participation in "14th Alexandria International Dental Congress" Hilton Green Plaza - Alexandria - Egypt
(Dec 2003)	Participation in "11th International Dental Congress" Marriott Hotel - Cairo- Egypt

Clinical Experience

- Professional in restorative, Prosthodontics & Implant Dentistry working for more than 16 years, treating thousands of Dental patients.
- Clinical teaching, instructing, and supervising undergraduate & postgraduate students, Faculty of dentistry, Alexandria University.
- Clinical teaching, instructing, and supervising undergraduate & postgraduate students, Faculty of dentistry, Beirut Arab University.
- Clinical supervisor in comprehensive implant course, Faculty of Dentistry, Alexandria University.

- Clinical supervisor in Master of Clinical implant dentistry, Faculty of Dentistry, Alexandria University.
- Treatment of complicated esthetic & Prosthetic cases with high commitment, knowledge, and experience.
- Working in the private sector since 2008 in many hospitals and private clinics.
- Currently, Consultant of Restorative, Prosthetic & Implant dentistry in Dental health Clinic (Professor Hanan Ismail Dental Center)
- Consultant of Restorative, Prosthetic & Implant dentistry, Dentist Dental center.

Membership

(2007 till Present)

Member in Alexandria Dental Syndicate and Egyptian Dental Union

References

Available upon request