



جامعة العلوم والتقنية في الفجيرة
UNIVERSITY OF SCIENCE & TECHNOLOGY OF FUJAIRAH

CURRICULUM VITAE

PERSONAL INFORMATION

Name: Asmaa Youssif Harhash
Nationality: Egyptian
Job Title: Professor of Restorative & Esthetic Dentistry, Dean of Graduate Studies & Research
Marital Status: Single
College: Dentistry
Department: Restorative & Esthetic Dentistry
Date of Birth: 2 May 1973
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EDUCATIONAL BACKGROUND

1. Doctorate

University: Cairo University
Country: Egypt
Date of Obtaining degree: 2008
Major: Restorative & Esthetic Dentistry
Minor: Restorative & Esthetic Dentistry
Title: Effect of Fluoride Releasing Adhesives and Fluoride Uptake by Tooth Substrate on Nanoleakage and Shear Bond Strength of Resin Composite to Dentin

2. Master

University: Ain Shams University
Country: Egypt
Date of Obtaining degree: 2004
Major: Conservative Dentistry (Operative, Fixed Prosthodontics & Endodontics)
Minor: Operative Dentistry
Title: A Comparative Study on Some Mechanical properties of Fluoride and Non Fluoride releasing posterior composites

3. Bachelor

University: Cairo University
Country: Egypt
Date of Obtaining degree: 1996

COMPUTER SKILLS

MS Word	<input type="checkbox"/> Beginner	<input type="checkbox"/> Intermediate	<input checked="" type="checkbox"/> Advanced
MS Excel	<input type="checkbox"/> Beginner	<input type="checkbox"/> Intermediate	<input checked="" type="checkbox"/> Advanced
MS Power Point	<input type="checkbox"/> Beginner	<input type="checkbox"/> Intermediate	<input checked="" type="checkbox"/> Advanced
MS Outlook	<input type="checkbox"/> Beginner	<input type="checkbox"/> Intermediate	<input checked="" type="checkbox"/> Advanced
Internet	<input type="checkbox"/> Beginner	<input type="checkbox"/> Intermediate	<input checked="" type="checkbox"/> Advanced

LANGUAGE SKILLS

Arabic	<input type="checkbox"/> Beginner	<input type="checkbox"/> Intermediate	<input checked="" type="checkbox"/> Advanced
English	<input type="checkbox"/> Beginner	<input type="checkbox"/> Intermediate	<input checked="" type="checkbox"/> Advanced
Other, specify (French)	<input type="checkbox"/> Beginner	<input checked="" type="checkbox"/> Intermediate	<input type="checkbox"/> Advanced

PROFESSIONAL EXPERIENCE

From (year)	To (year)	Position	Employer	Country
2021	Now	Professor	University of Science & Technology of Fujairah	UAE
2015	2021	Professor	Egyptian Russian University	Egypt
2014	2015	Associate Professor & vice dean for education and student's Affair	Fayoum University	Egypt
2011	2014	Associate Professor	El Nahda University	Egypt
2003	2011	Assistant Professor & Lecturer	Misr University for Science & Technology	Egypt

EDUCATIONAL EXPERIENCE

Academic Year	Course Title	Academic Year	Course Title
2008-2011	Pre-clinical operative third year & clinical for fourth year	2019-2021	All preclinical & clinical courses for the three years of operative & Esthetics
2011-2014	Preclinical operative for third year & Clinical for fifth year	2021-Now	All preclinical- clinical courses for Operative Dentistry & Esthetics with 3 rd , 4 th & 5 th year courses, Operative, Ethics, Hospital Dentistry & Biomaterials for 2nd year students with Research Project & Clinical Dentistry
2014-2015	Pre-clinical operative third year	2014-2015	
2015-2021	All preclinical & clinical courses for the three years of operative	2015-2012	

PUBLICATIONS**1. Books**

- Author & Co-author of the Conservative Department textbooks taught at Egyptian Russian University.
- Co-author the Conservative Department textbooks taught at Al-Nahda university and Misr University for science & technology.

2. Book Chapters

- a. Scope & Objectives of operative Dentistry
- b. Cavity Classification & Nomenclature
- c. General principles of cavity preparation
- d. Clinical significance of tooth form & Occlusion
- e. Instruments & Instrumentation
- f. Matricing
- g. Non carious lesions
- h. Amalgam restoration
- i. Direct esthetic tooth colored restorations
- j. Intermediary liners & bases
- k. Temporary restorations
- l. Introduction to adhesive dentistry
- m. Introduction to Indirect restorations
- n. Biological influences of restorative materials and procedures on vital tooth tissues

- o. Teeth hypersensitivity
- p. Patient reception, operating positions & field preparation
- q. Sterilization & infection control
- r. Patient assessment, examination, diagnosis & treatment planning
- s. Health hazards in operating room
- t. Control of dental fear & pain during operative procedures
- u. Isolation of operative field
- v. Care of gingival tissues
- w. Management of deep caries
- x. Selection of suitable restorative materials
- y. Light curing systems
- z. Esthetic considerations in conservative dentistry
- aa. The Conservative approach
- bb. Treatment techniques for non-carious lesions
- cc. Mile stone in adhesion
- dd. Survival & Failure of restorations
- ee. Repair
- ff. Geriatrics
- gg. Management of badly broken down teeth
- hh. A glimpse into the future
- ii. Principles of Esthetics
- jj. Esthetic Problems
- kk. Esthetic Treatment planning
- ll. Smile design
- mm. Digital smile design
- nn. Esthetics & other specialties
- oo. Maintaining dental attractiveness

3. Journal Articles

- How sports drink and soft beverages are hazards to innovative resinous composite restoration? Part I and II” Publication - Egyptian Dental Journal, March 2009.
- “Fluoride release in neutral/acidic solutions and its effect on surface roughness of esthetic-restoratives” Presentation-“IADR” Barcelona, Spain -July 2010 Publication - Egyptian Dental Journal - Jan 2014.
- “Sealing Ability And Resin Tag Infiltration Of Moisture Tolerant Versus Conventional Resin Based Sealant: An In Vitro Study” Publication - Egyptian Dental Journal - April 2012.
- “Surface Topography of Esthetic Restoratives: Effect of Finishing and Mouth Rinses” Presentation - “IADR” Seattle, USA - March 2013.
- “Bond Durability of Low Shrinkage and Nanofilled Resin Composite Restoratives” Presentation - “IADR” in Seattle, USA - March2013 & Publication-Egyptian Dental Journal in Jan 2014.
- “Effect of pH-Cycling on the Surface Roughness and Micro hardness of Resin Composite Restoratives & Giomer" Publication Egyptian Dental Journal - July 2013.
- "The Effect of Radiotherapy Dose on the Bond strength of Resin Composite to Both Enamel and Dentin" Publication - Egyptian Dental Journal - Oct 2013.
- “Degree of conversion of Resin Composite Incorporating Silver Nanoparticles" Publication - Egyptian Dental Journal - Oct 2013.
- "Effect of Different pH Beverages on Surface Hardness and Diametral Tensile Strength of Two Resin Composites" Publication - Egyptian Dental Journal - April 2014.
- “Impact of different gamma irradiation doses on enamel microhardness and its resistance to demineralization (in vitro study) “Egyptian Dental journal April 2014
- “Evaluation of the Shear Bond strength of Orthodontic Adhesive System Containing Antimicrobial Silver Nano Particles on Bonding of Metal Brackets to Enamel Life Science Journal Dec 2015
- “Microshear bond strength of resin composite to tooth substrates treated with acid etching or conditioned by laser: an invitro study” Egyptian Dental journal .Jan 2016
- “Buccal Corridors: A Fact or a Myth in the Eyes of Laymen?” Open Access Macedonian Journal of Medical Sciences Dec 2016

- “Radiographic Evaluation of Non-Operative Repair Depths for Various Preventive Approaches.” Research Journal of Pharmaceutical, Biological and Chemical Sciences May-June 2017
- “A comparative in vitro study on fluoride release and water sorption of different flowable esthetic restorative materials.” European Journal of Dentistry April 2017
- “Influence of additional polishing on the surface texture of esthetic restorative materials in different mouth rinses: An in vitro study.” Egyptian Dental Journal July 2018
- “Effect of poly acrylic acid pretreatment on the microtensile bond strength of self-adhesive resin cement and resin modified glass ionomer cement to dentin” Egyptian Dental Journal July 2018
- Effect of Different Biomimetic Materials on White Spot Lesions in Enamel (A split-mouth clinical trial): Eptesam A. Elbegawy, Maha A. Niazy, Asmaa Y. Harhash, AL-AZHAR Dental Journal, ADJ-for Girls, Vol. 10, No. 1, January (2023) - PP. 29:39. Print ISSN 2537-0308 • Online ISSN 2537-0316.
- “Does the Difference in Finishing Systems and Time affect the Surface Roughness of Two Resin Composites? Comparison between Bulk fill and Nano resin composite” Acta Scientific Dental Sciences (ISSN: 2581-4893), Volume 7 Issue 4 April 2023: Ahmed A Afify, Omaima H Ghallab and Asmaa Y Harhash.
- “Histological Evaluation of Pulp Response To Pulpine Ne Versus Biodentine As Direct Pulp Capping Materials In A Dog Model”: Hagar A. Bastawy, Maha A. Niazy, Mona H. Farid, Asmaa Y. Harhash, Mona R. Abo El Wafa, Ashraf M. Abu-Sieda, International Arab Journal of Dentistry. AJD Vol. 15 – Issue 1, 106-119 (May, 2024), (ISSN 2218-0885).
- “Creating and validating the Oral Health Knowledge questionnaire specifically designed for adults within Arab populations”: Artificial Intelligence in the digital era – Economic Legislative and Media Perspectives; Springer Book (Studies in Computational Intelligence), Shaimaa Basha, Sherine Badawy, Asmaa Harhash (Submitted, Accepted)

4. Conferences

- Attended the event The 2nd University of Sharjah International Dental Symposium that was held on 15 May 2024 at the University of Sharjah, UAE.
- Attended the Event held by the Financial Department organized by Fujairah Government “Innovation Month 2024- Towards the Future” in March 2024.
- Attended the “RAKCODS Conference on Patient Safety” held on March 2 & 3, 2024 at RAK College of Dental Sciences.
- Participated in “The minimally invasive treatment of white spot lesions, fluorosis and MIH with Icon Vestibular” in Oct. 2023 Organized by DMG.
- Reviewer for “International Journal of Dental Hygiene” in 2023
- Attended in UAE International Dental Conference & Arab Dental Exhibition AEEDC Dubai held on 6 – 8 Feb 2024.
- Attended the 36th International Dental Conference CAD/CAM Digital & Oral Facial Aesthetics that was held on 27-28 October 2023 at Madinat Jumeirah Arena & Conference Centre, Dubai, UAE.
- Speaker during the "RAKCODS Dental Conference 2023" held at the Auditorium, RAK Medical & Health Sciences University on February 26, 2023.
- Attended a live webinar 14th Dental Facial Cosmetic Conference that was held on 17-20 November 2022 in UAE.
- Attended a live webinar 17th CAD/CAM & Digital Dentistry Conference that was held on 10-13 November 2022 in UAE.
- Attended and participating in the 3rd Forum for Women in Research “Quwa: Women Empowerment for Global Impact” on 25th of August 2022 organized by University of Sharjah with poster titled (Oral Health Sustainability Based on the Dietary Analysis of the UAE Population).
- Supervising the participating research posters submitted to 14th Student Scientific Conference Under the slogan “Integration of Research with Community Service for Development of Society” that was held on 25-26 April 2022 at USTF.
- Participated in MBRU 2022 Dental Education and Research Symposium that was held on 19th of March 2022 by a poster Titled: "Effect of Different Biomimetic Materials on White Spot Lesions in Enamel (A Split Mouth Clinical Trial)" that won the Best Poster Presentation.

- Attended the International Conference on Quality Measurement in Health Professions Education Revisiting the Metrics that was held in Venue Bahi Ajman Palace Hotel, Ajman-UAE, GMU 25th-27th February 2022
- Attended the 13th Dental Facial Cosmetic International Conference that was held on 18-21 November 2021.
- Attended the 16th CAD/CAM & Digital Dentistry International Conference that was held on 11-14 November 2021
- Attended & shared as a Chairperson in session in EDSIC 2021 held in Intercontinental City Stars, Cairo Egypt on 1st -3rd of Sep 2021.
- Attended the Course “Let’s Prevent and Control COVID-19 Infection in Dental Practice” that was organized by Mohammed Bin Rashid University of Medicine and Health Sciences on 6th of July 2020 as a part of the MBRU Community Immunity Ambassador Program.
- Attended & Participated in the 8th Scientific Day of Operative Dentistry Department entitled “Minimally Invasive Operative Dentistry that was held in The Faculty of Dentistry (Mansoura University),Jan 26th 2020.
- Attended & Participated in the Scientific Meeting held by Cairo Dental Syndicate in July 11th 2019.
- Speaker & Contributor in the 7th Minia University International Dental Congress that was held in March 28-29st 2019.
- Attended & Participated in the Annual Conference of the 4th Egyptian Dental Day that was held in Kasr Al-Ainy Conference Centre at Cairo University organized by the Egyptian Association of Dental Students in March 1st 2019.
- Attended the Scientific Day of the Conservative Dentistry Department - Cairo University on 22nd of Dec 2018.
- Attended & shared as a Chairperson in session in EDSIC held in Intercontinental City Stars on 5th-9th of Sep 2018.
- Attended & Participated by a Poster in the IADR/Pan European Regional Congress 96th General Session & Exhibition in London, England, July 25-28 2018. Presenting a Research “Remineralization Potential: CPP-ACP Versus Nano-Hydroxyapatite or Sodium-Fluoride on Erosive Enamel”
- Attended The International Dental Conference held in Tanta, on 13th – 15th of Dec. 2017.
- Attended as a Chairperson in session at The 18th International Dental Congress Organized By the Egyptian Dental Association in Intercontinental City on 22nd – 24th of Nov. 2017.
- Attended as a Chairperson in session at The 29th Annual World Congress held in New York, USA, on 16th – 18th of Oct. 2017.
- Attended The EDSIC held in Intercontinental City Stars on 13th-15th of Sep 2017.
- Attended & shared as a Speaker in support of EADS held in Ain Shams University organized on 10th of March. 2017.
- Attended & shared as a Speaker in support of 2nd International Dental Students’ Congress EADS held in Cairo University organized on 18th of Nov. 2016.
- Attended The 2nd International Dental Conference- Ain Shams University In collaboration with Misr International University Held in Intercontinental. City Stars, 18-21 Oct. 2016.
- Attended & participated as a Speaker by a lecture in The Scientific program of the 15th International Dental Congress of the Egyptian Clinical Dental Society held in Grand Nile Tower, on 13th -16th April 2016.
- Attended & participated by a Poster in UAE International Dental Conference & Arab Dental Exhibition AEEDC Dubai held on 2nd – 4th Feb 2016.
- Attended & shared as a Chairperson in session in The 17th International Dental Congress Organized By the Egyptian Dental Association in Intercontinental City stars 11th-10^{3h} Nov. 2015
- Attended & Participated as a Speaker in The 4th International Dental Congress Sessions & Workshop Entitled “Conservative Management of all Tooth Discoloration” Organized By Cairo University Held in Intercontinental City stars 7th-10th April 2015
- Attended & Participated as a Poster Presenter in the IADR/AADR/CADR General Session & Exhibition in Boston, Mass, USA, March 10-14 2015. Presenting a Research “Short-Term Fluoride Release and Water Sorption of Two Esthetic Restoratives”

- Attended The 1st International Dental Congress- Ain Shams University In collaboration with Misr International University Held in Intercontinental. City Stars, 9-11 Oct. 2014.
- Attended & participated in The Scientific Activities of the Conference as one of the Registered Delegates of 2nd Annual Conference held in Tanta, on 3rd-4th of Oct. 2013.
- Attended & Participated as a Speaker in the IADR/AADR/CADR General Session & Exhibition in Seattle, Wash., USA, March 20-23 2013. Presenting a Research “Surface Topography of Esthetic Restoratives: Effect of Finishing and Mouth-Rinses”
- Attended & Participated by a Poster in the IADR/AADR/CADR General Session & Exhibition in Seattle, Wash., USA, March 20-23 2013. Presenting a Research “Bond Durability of Low-Shrinkage and Nano-filled Resin Composite Restoratives”
- 2nd International Dental Conference of Future University "Pursuit for Excellence" that was held from 30th April-3rd May, 2013
- 2nd Annual Dental Conference, Gharbia, Held on Oct. 3-4 /2013 in Tanta, Egypt.
- 18th Alexandria International Dental Congress (AIDC 2012) (Revolution in Dentistry) organized by Faculty of Dentistry- Alexandria University from 7th-11th of Nov. 2012.
- "Self-Adhesive Flowable Composite Resin, A systematic review" Speaker in the 4th International Dental Congress organized by the Minia University –Faculty of Dentistry held in 25th-28th Sep. 2012.
- Participated in YSEP (Young Scientist Educational Program) Science Fair organized by The Egyptian Association for Educational Resources held in 2012.
- "Spreading Smiles" Speaker in the 2nd Dental Conference organized by the Association of Social Ties and Scientific Dentists of Bani Swief in collaboration with the Egyptian Association of Oral & Maxillofacial Surgery held in 8th-9th March 2012.
- 15th International Dental Congress held in Cairo from 26th-28th October 2011 organized by The Egyptian Dental Association.
- 17th Alexandria International Dental Congress (AIDC) held in Alexandria under the Topic (Art & Science) from 2nd-5th November 2010.
- Attended and presented a poster at the 88th General Session & Exhibition of the IADR (International Association for Dental Research) that has been held in July 2010 in Barcelona-Spain.
- 2nd International Dental Congress of the Faculty of Oral and Dental Medicine-Cairo University held in 24th-26th March 2010.
- 14th International Dental Congress held in Cairo from 11th-13th November 2009 organized by The Egyptian Dental Association.
- Attended the First International Implantology Conference held in Cairo from 19th -21st March 1995 organized by The Egyptian Scientific Society for Dental Implantologists.

PROFESSIONAL AND ACADEMIC ACTIVITIES

1. Professional Training

- Managed the administrative day-to day activities of the faculty and coached students to identify their strong points, weaknesses and develop their professional plans.
- Coached selected students to win third position in their 1st participation in the national scientific competition held in Ain Shams University (March2015) as a Head of Dental Student Scientific Association.
- Ensured that correct and clear standards of ethical and laboratory practice are set out and implanted the provision of continuous education and learning among my students.
- Head of Dental Student Scientific Association.
- Inspired colleagues & students ways to seek respective opportunities in the field of dentistry, challenging cases in conservative dentistry, especially operative work.
- Managed the Central Examination Control during final exams.
- Assessing in the quality committees in the faculty of Dentistry in the aforementioned universities
- Co-Director of the VIP Clinics in the educational hospital in Al Nahda University.

2. Workshops

- Attending The Direct Composite Veneers Course “Free Hands Artistry versus 3D guided Injection Technique” Held in Dubai from 7-8 June 2024.
- Basic life Support Provider successfully completed the cognitive and skills evaluations in accordance with the curriculum of the American Heart Association Basic Life Support (CPR and AED) Program on 25th May 2022.
- Attended & shared in a session about (Self-Assessment of Higher Education’s Organizations) organized by the National Authority for Quality Assurance and Accreditation of Education on 4th-8th of Oct. 2012.
- Attended & shared in a session about (Development of the skills of the University’s Staff members) organized by Al-Nahda University on 11th-13th of Sep. 2012.
- Completed the workshop of “Applying Computer Technologies in Teaching methodologies and Research” organized by Nahda University held on the 4th of July 2012.
- Attended the Scientific Program of Fixed Prosthodontics Department “All about CAD/CAM in One Day” organized by Cairo University-Faculty of Oral and Dental Medicine held on the 18th of June 2012.
- Attended & shared in a training of a session about (International Publishing of Scientific researches) organized by Al-Nahda University in March 2012.
- Attended & shared in a session about (Development of the skills of the University’s Staff members) organized by Al-Nahda University in Sep. 2011.
- Conducted a new research project in CANADA in the summer of 2009 when I was invited as a visiting lecturer to the Restorative Department of Toronto University.
- Attended MRD “Member ship for Restorative Dentistry”, The Royal College of Surgeons of Edinburgh’s Revision Course, held in Misr University for Science & Technology, 6th October in Egypt from 29th-30th July 2008.
- Attended the Workshop on the Impact of Genetics on Dentistry which was held at Misr University for Science and Technology from 6th-8th March 2007.
- Quality Assurance Workshops, Al Nahda University, *Participant* (2011-2013).
- Introduction to E-Learning, Al Nahda University, *Participant* (2011-2013).
- Effective teaching skills, Cairo University, *Participant* (2013).

3. Master Theses Supervision

- Discussion of Thesis in Master of Dental Surgery Program of Student; Abdulrahman Ahmed Abdulrahman in University of Sharjah Titled: “Internal Adaptation and Push-out Bond Strength of Customized CAD\CAM 3D-Printed and Milled Composite Post” In Match 2024.
- Effect of Different Finishing systems and Time of finishing on Surface roughness of Bulk-fill resin composite versus Nano resin composite: Ahmed Abdallah Saad El Afify, Prof. Oaima Hassan Ghallab, Prof. Asmaa Harhash. Submitted to Ain Shams University, in Partial Fulfillment of the Requirements of Master Degree in Operative Dentistry. (2019)
- Surface morphology of erosive enamel lesions remineralized using casein-phosphopeptide amorphous calcium phosphate versus nano-hydroxyapatite in comparison to sodium fluoride by using the Atomic force microscope: An in-vitro study: Amr Ali Ibrahim Abdou Ass. Prof. Eman El Sayad, Ass Prof. Asmaa Harhash. Submitted to Cairo University, in Partial Fulfillment of the Requirements of Master Degree in Operative Dentistry. (2018)
- Micro Shear Bond Strength of Resin Composite to tooth substrates treated with acid etching or conditioned by laser: An in vitro study. Nour Eldin Ibrahim Amin. Supervisors: Prof. Amira Farid Elzoghby, Ass. Prof. Asmaa Harhash. Submitted to Cairo University for Partial fulfillment of the requirements of Master Degree in Operative Dentistry. (2015)
- Effect of Flowable Bulk-Fill Composite on the Microtensile Bond Strength of Adhesives to Tooth Substrates. Candidate: Ahmed Gamal Saad Zaghloul. Supervisors: Prof. Mai Yousry, Dr. Asmaa

Harhash. Submitted to Cairo University for Partial fulfillment of the requirements of Master Degree in Operative Dentistry (2012)

- Depth of Cure and Adaptation of Bulk-Fill Resin Composites. Candidate: Shadwa Hatem Kabil. Supervisors: Prof. Mai Yousry, Dr. Asmaa Harhash. Submitted to Cairo University for Partial fulfillment of the requirements Of Master Degree in Operative Dentistry (2012).
- Micro-leakage of Self Adhesive resin composite of hyper mineralized dentin. Candidate: Mona Mahmoud Gouda. Supervisors: Prof. Enas Mohy El Din, Dr. Asmaa Harhash. Submitted to Cairo University for partial fulfillment of requirements For Master Degree in Operative Dentistry. (2011)
- Influence of Different Curing Modes of Light Emitting Diodes (LED) On Surface Hardness and Color Stability of contemporary Restoratives. Candidate: Ahmed Moustafa Elbadrawy. Supervisors: Prof. Mohamed R Farid, Dr. Asmaa Harhash. Submitted to Cairo University for Partial fulfillment of MScD (2010).
- Effect of Fluoride releasing protecting layer on Color Stability of Novel Restorative materials. Candidate: Hesham Mohamed El gnedy. Supervisors: Prof. Mohamed R Farid, Dr. Asmaa Harhash. Submitted to Cairo University For partial fulfillment of the requirements of master degree in operative dentistry. (2011)
- Bond strength of bulk and incrementally filled class II direct composite restoration. Candidate: Eman Wafik Ismail. Supervisors: Prof. Mona I. Riad, Dr. Asmaa Harhash. Submitted to Cairo University for Partial fulfillment of the requirements of Master Degree in Operative Dentistry. (2011)
- Effect of Curing Time on Degree of Conversion of Three Different Bulk Fill Composites. Candidate: Radwa Nagy Abd el Wahed Ahmed. Supervisors: Ass. Prof. Omaira Ghalab, Dr. Asmaa Harhash. Submitted to Ain Shams University for Partial fulfillment of the requirements of Master Degree in Operative Dentistry. (2013)
- Shear Punch Strength of Resin Composite Incorporating Silver Nanoparticles. Candidate: Ashraf Mohammed Aref. Supervisors: Prof. Mona I. Riad, Dr. Asmaa Harhash. Submitted to Cairo University for Partial fulfillment of the requirements of Master Degree in Operative Dentistry. (2013)

4. Doctorate Theses Supervision

- Effect of different biomimetic materials on white spot lesions in enamel: Eptesam El Begawy Supervisors: Prof. Maha Niazy, Ass. Prof. Asmaa Harhash. Submitted to Al-Azhar University-Girls Branch, in Partial Fulfillment of the Requirements of Doctor Degree in Operative Dentistry. (2018)
- One Year Clinical Evaluation of White Spot Lesions Treated with Newly Introduced Resin Modified Glass-Ionomer in Comparison to Resin Infiltration in Anterior Teeth: Shaimaa Ahmed. Supervisors: Prof. Mohamed Riad, Ass. Prof. Asmaa Harhash. Submitted to Cairo University for Partial fulfillment of the requirements of Doctor Degree in Operative Dentistry. (2016)
- Effect of Number of Applications of Dentin Desensitizers on Microhardness at Erosive Like Lesions (In Vitro / SEM and In Vivo Study). Candidate: Mayada Said Ahmed Sultan Supervisors: Prof. Maha Niazy, Dr. Asmaa Harhash. Submitted to Al-Azhar University-Girls Branch, in Partial Fulfillment of the Requirements of Doctor Degree in Operative Dentistry. (2012)
- Remineralization potential of Nano-hydroxyapatite on Demineralized enamel and dentin lesions (In-Vitro study). Candidate: Wael Mohammed Gamal El-Din AbdelHameed Supervisors: Prof. Maha Niazy, Prof. Mona I Riad, Dr. Asmaa Harhash. Submitted to Al-Azhar University-Girls Branch, in Partial Fulfillment of the Requirements of Doctor Degree in Operative Dentistry. (2012)

MEMBERSHIP OF PERIODICALS AND SCIENTIFIC JOURNALS

- Reviewer for International Journal of Dental Hygiene
- International Association for Dental Research IADR
- Nature
- Egyptian Dental Journal
- Research Gate

AWARDS

Awarded A Certificate of Appreciation from Fayoum University, Faculty of Dentistry for the over all efforts & Role in the Success of this institute in Sep 20th 2020.

Awarded The Best Poster Presentation For the poster titled "Effect of Different Biomimetic Materials on White Spot Lesions in Enamel (A Split Mouth Clinical Trial)" at the MBRU 2022 Dental Education and Research Symposium held on March 19, 2022