

Curriculum vitae

Mohamed Moataz M.Khamis, B.D.S., M.S., Ph.D.

Professor of Prosthodontics

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Education

- **1994-1998:**

Ph.D. in Prosthodontics, Faculty of Dentistry, Alexandria University.

Thesis: A study of the effect of different occlusal schemes in edentulous implant patients.

- **1996-1997:**

Fellowship in Maxillofacial Prosthetics, University of Pittsburgh Medical Center, USA.

- **1995-1996:**

Residency in Maxillofacial Prosthetics, University of Pittsburgh Medical Center and Veterans Administration Hospital, USA.

- **1992-1994:**

M.S. in Prosthodontics, Faculty of Dentistry, Alexandria University.

Thesis: A microcomputer based program for designing removable partial dentures.

- **1990-1991:**

Internship Dental Training, Faculty of Dentistry, Alexandria University, Egypt.

- **1985-1990:**

B.D.S., Faculty of Dentistry, Alexandria University, Egypt.

Faculty Positions

- **31/10/2014 – 27/11/2014 :**
Acting Dean, Faculty of Dentistry, Alexandria University
- **27/11/2011 – 27/11/2014 :**
Vice Dean, Faculty of Dentistry, Alexandria University
- **2008-present:**
Professor, Prosthodontic Department, Faculty of Dentistry, Alexandria University
- **2003-2008:**
Associate Professor, Prosthodontic Department, Faculty of Dentistry, Alexandria University.
- **1998-2003:**
Lecturer, Prosthodontic Department, Faculty of Dentistry, Alexandria University.
- **1994-1998:**
Assistant Lecturer, Prosthodontic Department, Faculty of Dentistry, Alexandria University.
- **1991-1994:**
Instructor, Prosthodontic Department, Faculty of Dentistry, Alexandria University.

Honors

- Prof. Nagat El-Nesr Award for ranking First of the First year undergraduate class in Dental Anatomy (1987).
- Prof. Evelyn Younan Award for ranking First of the Third year undergraduate dental class in Oral Pathology (1989).
- Prof. Loutfy Aboul-Ela Award for Ranking First of the Fourth year undergraduate dental class in Prosthodontics (1990).
- Honor Prize for ranking First of the 1990 graduating dental class.
- Prof. Loutfy Aboul-Ela Award for ranking First of the 1994 Postgraduate Masters Degree Class in Prosthodontics.
- Jon B. Suzuki Award. First place award in Post-Doctoral Research Presentation in the 45th annual ASDA meeting, School of Dental Medicine, University of Pittsburgh, USA. (March 1996).

- Grant provided by the American College of Prosthodontists / Procter and Gamble Research Fellowships, for financially funding the research entitled "A study of the effect of different occlusal schemes in edentulous implant patients" (1996).
- Selected as one of the six semi-finalists for the John J. Sharry Prosthodontic Research Competition, research entitled "A study of the effect of different occlusal schemes in edentulous implant patients" (1997).
- Alexandria University Award for Scientific Achievements – 2005.

Research And Publications

- El-Helw NR, Ez-Elarab S, El-Shehaby S, Khamis MM. A microcomputer based program for designing removable partial dentures. Alexandria Dental Journal 1994.
- Khamis MM, Zaki HS. A technique for constructing dentures with interchangeable teeth. J Prosthet Dent 1997;78:609-13.
- Khamis MM, Zaki HS, Rudy TE. A comparison of the effect of different occlusal forms in mandibular implant overdentures. J Prosthet Dent 1998;79:422-9.
- Khamis MM, Abdel-Aziz O. Masticatory efficiency of different occlusal schemes in mandibular implant overdentures. Alex Dent J 2000;25:83-93.
- Abdel-Aziz O, Khamis MM. Study of the effect of the intraradicular and extraradicular attachments on supporting abutments in mandibular complete overdenture cases. Ainshams Dent J. 2000;3:123-130.
- El-Shimy A, Khamis MM. Masticatory function and tongue motor skills in mandibular resection patients. Egyptian Dent J 2001;47:259-267.
- El-Shimy A, Khamis MM, Abd-El-Moty MA. Evaluation of different reinforcing materials used with silicone facial prostheses. Egyptian Dent J 2001;47:767-776.
- El-Shimy A, Khamis MM. Evaluation of meatal and speech aid prostheses for patients with Wegener's granulomatosis. ADJ 2000;25:48-59.

- Khamis MM, Awad E, El-Sahry T. Evaluation of two types of attachments for implant retained partial overdentures restoring patients with reconstructed resected mandibles. Accepted for publication in the 13th International Alexandria Dental Congress 2002.
- Khamis MM. Clinical and microbiological evaluation of peri-implant tissues of implants retaining auricular prostheses. *Egyptian Dent J* 2003;49:595-604.
- Khamis MM. Clinical and microbiological effects of ocular prostheses. *Egyptian Dent J* 2003;49:641-652.
- Awad EA, Khamis MM, Ahmed K. Leverage induced stresses by the metal framework of a maxillary obturator. *ADJ* 2004;29:15-27.
- Khamis MM, Awad EA, Gaber O. The effect of changing the vertical dimension induced by mandibular advancement prosthesis in treatment of obstructive sleep apnea. *Egyptian Dent J* 2006;52:587-594.
- Khamis MM, Awad EA, Gaber O. Immediate loading of reduced diameter dental implants retaining Overdentures in single maxillary edentulism. *Egyptian Dent J* 2006;52:785-793.
- Khamis MM, Medra A, Gauld J. Clinical evaluation of newly designed single stage craniofacial implants. *J Prosthet Dent* (In press).
- Khamis MM, Awad EA. Immediate loading of implants retaining overdentures in completely edentulous mandible. *Egyptian Dent J* 2007;53(4).
- Abdelhameed A., Kotb AR, Khamis MM, El-Dakkak SM. Evaluation of immediately loaded newly designed implants retaining mandibular overdentures. *Egyptian Dent J* 2008;53:513-524.
- El-Helw NR, Khamis MM, Hommos AM, El-Ashwah AA, Abdelhameed H. Evaluation of mandibular overdentures retained by immediately loaded implants with different surface treatments. *Egyptian Dent J* 2008:54.
- El-Sabrouty A, Khamis MM, Ahmed MR. Influence of occlusal splints with different vertical heights on patients with temporomandibular joint disorder (clinical and electromyographic study). *Egyptian Dent J* 2008;54:453-470.
- Khamis MM. Motility of ocular prostheses in patients with implanted anophthalmic sockets. *Egyptian Dent J* 2008;54.
- Khamis MM, Medra A, Gauld J. Clinical evaluation of newly designed single stage craniofacial implants. *Egyptian Dent J* 2008;54:481-492.

- Khamis MM, Medra A, Gauld J. Clinical evaluation of a newly designed single stage craniofacial implant: A pilot study. J Prosthet Dent 2008;100:375-383.

Journal Editor

Editor of the International Journal of Oral and Craniofacial Science

Theses Supervision

- Supervisor, Master Thesis by Ali Ahmed Makhoulf entitled: "Evaluating the restoration of orbital defects using silicone material with and without polyurethane liner" (1999 –2003).
- Supervisor, Master Thesis by Tamer Adel El-Hendawy entitled: "The influence of implant length on the prognosis of immediately loaded maxillary implants".
- Supervisor, Master Thesis by Mohamed Hassan El-Mahdy entitled: "Evaluation of acrylic resin composite reinforced with aluminium oxide ceramic for complete denture bases. Defended 2005.
- Supervisor, Master Thesis by Sherif El-Dakkak entitled: "Evaluation of immediately loaded unsplinted implants placed using a flapless procedure to retain mandibular overdentures". Defended March, 2007.
- Supervisor, PhD Thesis by Hady Abdelhameed – Topic : "Evaluation of Mandibular Overdentures Retained by Immediately Loaded Implants with Different Surface Treatments". Defended November, 2007.
- Supervisor, Master Thesis by Mohamed Ramadan – Topic : "Prosthetic treatment of Temporomandibular Joint Dysfunction using stents of different vertical heights". Defended April, 2007.
- Supervisor, Master Thesis by Islam Bayoumi – Topic : "Evaluation of immediately loaded unsplinted implants placed using the ridge expansion technique to retain maxillary Overdentures".
- Supervisor, Master Thesis by Mira Youssef Khouzam – Topic: "Evaluation of the extension crest device in expanding narrow edentulous ridges for placement of dental implants". Defended.
- Supervisor, Master Thesis by Omaima Ouda – Topic: "Clinical and radiographic evaluation of immediately loaded implants supporting maxillary hybrid prostheses".
- Supervisor, Master Thesis by Islam Kassem – Topic: "Clinical and Radiographic evaluation of immediately loaded mandibular implants supported overdenture".

- Supervisor, Master Thesis by Sherif Abdelhameed – Topic: "Clinical and radiographic evaluation of immediately loaded mandibular implants retaining overdentures constructed using the neutral zone technique". Defended.
- Supervisor, Master Thesis by Sarah Tageldin – Topic: "Evaluation of masticatory efficiency and patient satisfaction of mandibular implant overdentures constructed using the neutral zone technique". Defended December 2010.
- Supervisor, Master Thesis by Lubna El Didi – Topic: "Comparative evaluation of definitive obturators constructed using two different impression techniques". Defended 2013
- (14) Supervisor, PhD Thesis by Sherif El Dakkak – Topic: "A comparative study of the effect of single versus combined prosthetic treatment on condylar position and temporomandibular disorders in partially edentulous patients". Defended August 10, 2014.

Theses Defence Examiner

- "A study of homeopathy versus pharmaceutical drugs combined with occlusal splint therapy in the management of temporomandibular disorder". Master thesis – Faculty of Dentistry, Alexandria University by Eman Mahmoud Ibrahim Ahmed. December 3, 2008.
- "Comparison between one and two immediately loaded implant supported lower complete overdenture". Master thesis – Faculty of Dentistry, Tanta University by Hesham Samy Abd Elaziz Borg. April 12, 2009
- "Alveolar bone height change of implant retained tissue supported mandibular distal extension removable partial overdenture". PhD thesis – Faculty of Dentistry, Mansoura University by Aisha Zakaria Hashem Mustafa. May 26, 2010.
- "Clinical evaluation of unsplinted zygoma implant supported obturator in dentate partial maxillectomy patients". MS thesis – Faculty of Dentistry, Alexandria University by Wegdan Mohamed El sayed. 2011.
- "Mandibular versus maxillary implant supported over denture in the prevention of combination syndrome". PhD thesis – Faculty of Dentistry, Ain Shams University by Mohamed Shady Nabhan Mohamed. 24 February, 2013.
- "Electromyographic assessment of the efficacy of low level laser therapy with or without using occlusal splint in management of bruxism". Master thesis – Faculty of Dentistry, Ain Shams University by Noha Mohamed El Hussieny Mohamed. 14 June, 2014.

Presentations

- "A microcomputer based program for designing removable partial dentures". Oral presentation in the 45th annual ASDA meeting, School of Dental Medicine, University of Pittsburgh, USA (1996).
- "An overview of Intraoral Maxillofacial Prosthetics". Prosthodontic Department, Faculty of Dentistry, Alexandria University (1997).
- "An overview of Extraoral Maxillofacial Prosthetics". Prosthodontic Department, Faculty of Dentistry, Alexandria University (1997).
- "Osseointegration in Maxillofacial Prosthetics". Alexandria Oral Implantology Association (1997).
- "Osseointegration in Maxillofacial Prosthetics". Prosthodontic Department, Faculty of Dentistry, Alexandria University (1997).
- "Prosthetic full mouth rehabilitation using fixed-detachable prostheses". Alexandria Oral Implantology Association (1997).
- "Prosthetic full mouth rehabilitation using fixed-detachable prostheses". Prosthodontic Department, Faculty of Dentistry, Alexandria University (1997).
- "Current trends in Maxillofacial Prosthetics". Maxillofacial Surgery Department, Faculty of Dentistry, Alexandria University (1998).
- "Osseointegration in Maxillofacial Prosthetics - Intraoral Applications". Dental Research Center, Ministry of Health (1998).
- "Osseointegration in Maxillofacial Prosthetics - Extraoral Applications". Dental Research Center, Ministry of Health (1998).
- "A comparison of the effect of different occlusal forms in mandibular implant overdentures". 11th International Dental Congress, Alexandria, Egypt (November 1998).
- "Prosthetic Rehabilitation of Missing Eyes". Ophthalmology Department, Faculty of Medicine, Alexandria University (December 1998).

- "Prosthetic Rehabilitation of Missing Eyes". Maxillofacial Surgery Department, Faculty of Dentistry, Alexandria University (December 1998).
- "Surgical considerations in prosthetic management of palatal defects". Maxillofacial Surgery Department, Faculty of Dentistry, Alexandria University (January 1999).
- "Prosthetic Rehabilitation of Missing Eyes". Delta Ophthalmological Society of Egypt - 29th Clinical Meeting (February 1999).
- "Prosthetic Rehabilitation of Facial Defects". The 29th Annual Meeting of the Egyptian Society of Plastic and Reconstructive Surgeons (March 1999).
- "Prosthetic rehabilitation of Intraoral and Facial defects using Osseointegrated Implants". Alexandria's 17th International Conference on Otolaryngology Head & Neck Surgery (April 1999).
- "Innovative trends in Prosthetic Rehabilitation of Facial and Digital Defects". The 24th Annual Summer Congress of the Egyptian Society of Plastic and Reconstructive Surgeons (September 1999).
- "Ocular implant requirements for optimum esthetic results". The Ophthalmological Society of Egypt, The Summer Meeting (September 2000).
- "Implant Overdentures: Selection of an appropriate occlusal form". 12th International Alexandria Dental Congress (November 2000).
- Speaker, Monthly continuing education implant courses – Private practice (2001 – present).
- Speaker in TV, Surgical and prosthetic management of facial tumors. Horus Satellite Channel (May 2002).
- "Recent trends in prosthetic reconstruction of absent or defective ears". The 27th Annual Summer Congress of the Egyptian Society of Plastic and Reconstructive Surgeons (September 2002).
- " Evaluation of two types of attachments for implant retained partial overdentures restoring patients with reconstructed resected mandibles". 13th International Alexandria Dental Congress (November 2002).
- "Prosthetic management of irradiated patients". Continuing education training program – Ministry of health (January 2003).

- "Surgical and prosthetic aspects of dental implants". Two day presentation – Alexandria Dental Syndicate (February 2003).
- "Maxillofacial Prosthetics: Intraoral and extraoral applications". 11th continuing education program of the Health insurance sector – Ministry of health – North west delta branch, from 5/7/2003 – 24/7/2003.
- "Prosthetic management of irradiated patients". Alexandria Dental Syndicate 2004.
- "Immediate loading: concept and planning". Egyptian Implants and Esthetic Society. Alexandria, April 1, 2004.
- "Immediately loaded flapless implant restorations" 1st Arab Dental Forum. Tanta University. 20-22 November 2004.
- "Predictable Immediate loading of Dental Implants" 14th Alexandria International Dental Congress, 24-26 November 2004.
- "Problem solving in prosthetic and implant restorations" Continuing education Seminar. Faculty of Dentistry, Alexandria University. 23 February 2005.
- "Keys to success of immediately loaded flapless implant restorations" The 12th International Dental Congress (Egyptian Dental Association). Cairo 29 Nov. – 2 Dec. 2005.
- "Keys to success of immediately loaded flapless implant restorations". Advanced Microdent Course and Seminar. Oral Surgery Department Alexandria university – Sevilla University Spain. 7 – 8 April 2006.
- "Prosthetic management of irradiated patients". Continuing education training program – Ministry of health (17 April 2006).
- "Dental Implants: An Integral Part of our Practices". 11th Scientific Dental Meeting – Domyat Medical Dental Syndicate / Ras El Bar. 6 - 8 September 2006.
- "Prosthetic management of irradiated patients". Continuing education training program – Ministry of health (3 January 2007).
- "An overview of current trends in dental implants" Continuing dental education training program – Ministry of health – (El-Raml Childrens Hospital) – 24 January 2007.
- "Keys to success of immediately loaded flapless implant restorations". The second International Microdent dental implant conference, 9-10 March 2007, Madrid, Spain.

- "Keys to success of immediately loaded flapless implant restorations". The Third Libyan Dental Congress, 10-12 April 2007, Benghazi, Libya.
- "One piece implants: concept and planning". Continuing education seminar. Faculty of Dentistry, Alexandria University. November 2007.
- "Dental management of irradiated patients". Continuing education training program – Alexandria Ministry of health (21 November 2007).
- "One piece implants: Concept and Planning". The 13th International Dental Congress (Egyptian Dental Association). Cairo 22 November, 2007.
- "One piece implants: Concept and Planning". The 1st Alexandria Dental Research Center conference. Alexandria 1-3 May 2008.
- "One piece implants: Concept and Planning". 11th Dental Implant Training Course, Faculty of Dentistry, Tanta University, 14-15 May 2008.
- "One piece implants: Concept and Planning". 5th SENAME and 3rd ESOR International Congress, Cairo, 6-8 November 2008.
- "Prosthetic rehabilitation after ablative skull base surgery". Winter meeting of the Egyptian Society of Skull Base Surgery. Alexandria, 27 November, 2008.
- "Treatment planning: A key to implant success" 2nd Alexandria Dental Research Center Congress. 23-25 April 2009.
- "Treatment planning: A key to implant success" ESOI 1st Scientific Day. 2 July 2009.
- "The use of a newly designed osseointegrated craniofacial implant in prosthetic rehabilitation of facial defects". 34th Summer Meeting of the Egyptian Society of Plastic and Reconstructive Surgeons. 14-16 October 2009.
- "Prosthetic rehabilitation of facial defects using osseointegrated implants". 10th Alexandria International Craniomaxillofacial and plastic surgery congress. 16-18 December 2009.
- "Treatment planning: A key to implant success" Dental implant innovative solution to major needs. Faculty of Dentistry, Tanta University, 27-28 January 2010.

- "Treatment planning: A key to implant success" The First West Delta Dental Conference, Damanhour 4,5 February 2010.
- "Prosthetic rehabilitation of facial defects using osseointegrated implants". 6th Pan Arab Association of Oral and Maxillofacial Surgeons Conference. 15-18 March 2010, Jeddah, Saudi Arabia.
- "Immediate Implants" 2nd International Dental Congress, Faculty of Oral and Dental Medicine, Cairo University. 24-26 March 2010.
- "Achieving optimal functional results with prostheses following maxillary resection" The 28th Alexandria International Combined ORL Congress. Department of Otorhinolaryngology, Alexandria University, 23 April, 2010.
- "Treatment planning of Dental Implants: Knowledge VS Experience" 17th Alexandria International Dental Congress 4 November 2010.
- "All Ceramic CAD/CAM Restorations for Dental Implants" 11th Winter School, Maxillofacial Surgery Department. 8 December 2011.
- "Recent trends for achieving esthetic dental implant restorations" The 3rd Dentis World Symposium. 1, 2 June 2012. Jeju, Korea
- "Achieving outstanding results with all ceramic CAD/CAM restorations together with dental laser" 42nd International Annual Congress of the DGZI. Hamburg, Germany. October 5, 2012.
- "The impact of CAD/CAM technology on dental implants" 18th Alexandria International Dental Congress. November 8, 2012.
- "Introduction to Dental Implants" The 2nd comprehensive Implantology Program. Faculty of Dentistry, Tanta University. 14 Feb. 2013.
- "Dental Implant Prosthetics" Arab Academy for Continuous Dental Education. Alexandria 15 Feb. 2013.
- "Innovative laser applications in implantology" World Clinical Laser Institute Super Symposium. Huntington Beach, California, USA. 21-24 March, 2013.
- "How has CAD/CAM technology together with lasers changed conventional dental implant treatment". Mansoura International Dental Congress. 10-12 April, 2013.

- "Innovative laser applications in implantology". Future University International Dental Conference. April 30 – May 3, 2013.
- "Innovative laser applications in dentistry and implantology". The Egyptian Association of Esthetic Dentistry. Gardenia Hall, Alexandria, May 31, 2013.
- "Innovative CAD/CAM and Laser applications in implantology". The First Sanaa University International Dental Conference. Sanaa, Yemen 29-31 October 2013.
- "CAD/CAM restorations: Materials and applications in daily dental practice" The First Egyptian Association of Esthetic Dentistry Conference, The Sense of Beauty. Alexandria 13-14 February 2014.
- "CAD/CAM and Laser applications in dentistry" Workshop. The Egyptian Association of Esthetic Dentistry. Alexandria 15 February 2014.
- "Dental implant prosthetics" Dental implant course – Continuing dental education program / Faculty of Dentistry – Cairo University, 10 May 2014.
- "Innovative laser applications in dentistry" / "Innovative laser applications in periodontology and implantology". Laser training course (Cairo), Misr University for Science and Technology in collaboration with the University of Genoa, Italy. 10,11, 14 December 2014.
- "Dental implant prosthetics" Dental implant course – Continuing dental education program / Faculty of Dentistry – Cairo University, 6 February 2015.

Organization and presentation of dental implant courses

- 1st Continuing Dental Education Implantology Course (Coordination and lecturing) – Faculty of Dentistry, Alexandria University - 1 April 2004 – 11 June 2004 (Accredited by the Faculty of Dentistry – Alexandria University and the Royal College of Surgeons UK).
- One day Implantology course (lecture, hands on training and live surgery –sponsored by Osteocare Dental Implant company) Faculty of Dentistry, Alexandria University 14 June 2004. (Accredited by the Faculty of Dentistry – Alexandria University and the Royal College of Surgeons UK).

- One day Implantology course (lectures, hands on training and live surgery for Undergraduate students) Faculty of Dentistry Alexandria University, August 2004. (Accredited by the Faculty of Dentistry – Alexandria University and the Royal College of Surgeons UK).
- 2nd Continuing Dental Education Implantology Course (Coordination and lecturing) Faculty of Dentistry, Alexandria University, 9 September 2004 – 15 October 2004. (Accredited by the Faculty of Dentistry – Alexandria University and the Royal College of Surgeons UK).
- Three Day Dental Implantology Course, Tanta University (Lecturing) 18 – 20 November 2004.
- 3rd Continuing Dental Education Implantology Course (Coordination and Lecturing) Faculty of Dentistry, Alexandria University. 24 March – 29 April 2005. (Accredited by the Faculty of Dentistry – Alexandria University and the Royal College of Surgeons UK).
- 4th Continuing Dental Education Implantology Course (Coordination and Lecturing) Faculty of Dentistry, Alexandria University. 17 November – 29 December 2005. (Accredited by the Faculty of Dentistry – Alexandria University and Sevilla University, Spain).
- 1st Continuing Dental Education Implantology Course (Coordination and Lecturing) Alexandria Dental Syndicate. 5 Jan. - 24 Feb. 2006. (Accredited by the Alexandria Dental Syndicate and Sevilla University, Spain).
- 2nd Continuing Dental Education Implantology Course (Coordination and Lecturing) Alexandria Dental Syndicate. 29 March 2006. (Accredited by the Alexandria Dental Syndicate and Sevilla University, Spain).
- First Two Day Dental implant Course (lectures – hands on training) with collaboration of the Libyan Dental Syndicate and the Libyan Swiss Diagnostic Center – Tripoli, Libya 22 – 23 August 2006.
- One Day Dental Implant Course (lectures – hands on training) at the 11th Scientific Dental Meeting – Domyat Medical Dental Syndicate / Ras El Bar. 6 - 8 September 2006.
- 3rd Continuing Dental Education Implantology Course (Coordination and Lecturing) Alexandria Dental Syndicate. 2 December 2006 – 22 January 2007. (Accredited by the Alexandria Dental Syndicate and Sevilla University, Spain).
- One day Implantology course (lectures, hands on training) At the Third Libyan Dental Congress, 10-12 April 2007, Benghazi, Libya. (Accredited by Sevilla University, Spain).

- 8th Basic Continuing Education Implantology Course (Organization and Lecturing) Alexandria Dental Syndicate. 3 November 2007 – 15 December 2007. (Accredited by the Alexandria Dental Syndicate, Sevilla University, Spain, and the International Congress of Oral Implantologists - ICOI).
- 9th Basic Continuing Education Implantology Course (Organization and Lecturing) Faculty of Dentistry, Alexandria University (Center of Excellence). 8 November 2008 – 14 December 2008. (Accredited by the Faculty of Dentistry, Alexandria University and the International Congress of Oral Implantologists - ICOI).
- 1st Basic Continuing Education Implantology Course Benghazi, Libya. 28 February – 7 March 2009. Accredited by the Faculty of Dentistry, Alexandria University, Benghazi Dental Syndicate and the ICOI.
- Basic Continuing Education Implantology Course Nairoubi, Kenya. 12 -15 March 2009. Accredited by the Kenya Dental Syndicate.
- 10th Basic Continuing Education Implantology Course (Organization and Lecturing). Faculty of Dentistry, Alexandria University (Center of Excellence). 1 May 2009 (Accredited by the Faculty of Dentistry, Alexandria University, Alexandria Dental Syndicate, and the International Congress of Oral Implantologists – ICOI).
- Comprehensive Dental Implant Certificate Program (One year, Basic / Advanced) (Organization and Lecturing). Faculty of Dentistry, Alexandria University (Center of Excellence). 10 December 2009 – December 2010 (Accredited by the Faculty of Dentistry, Alexandria University, Temple University, USA, and the International Congress of Oral Implantologists – ICOI).
- German Board of Oral Implantology (GBOI I Libya).First German Board of Oral Implantology Program, Tripoli, Libya. Prosthetic Session 26 – 27 November 2010.
- Comprehensive Dental Implant Certificate Program (One year, Basic / Advanced) (Organization and Lecturing). Faculty of Dentistry, Alexandria University (Center of Excellence). December 2010 – December 2011 (Accredited by the Faculty of Dentistry, Alexandria University, and the International Congress of Oral Implantologists – ICOI).
- German Board of Oral Implantology (GBOI III Sudan). Third German Board of Oral Implantology Program, Khartoum, Sudan. Prosthetic Session 10 – 11 June 2011.
- German Board of Oral Implantology (GBOI VI Amman, Jordan). Sixth German Board of Oral Implantology Program, Amman, Jordan. Prosthetic Session 12 – 13 January 2012.

- German Board of Oral Implantology (GBOI VI Kuwait). Sixth German Board of Oral Implantology Program, Kuwait. Prosthetic Session 27 – 28 January 2012.
- Comprehensive Dental Implant Certificate Program (Advanced section) (Organization and Lecturing). Faculty of Dentistry, Alexandria University (Center of Excellence). January 2012 – July 2012 (Accredited by the Faculty of Dentistry, Alexandria University, and the International Congress of Oral Implantologists – ICOI).
- Condensed Dental Implant Course (Advanced) (organizing and lecturing). Faculty of Dentistry, Alexandria University (Center of Excellence). May – June 2012 (Accredited by the Faculty of Dentistry, Alexandria University, and the International Congress of Oral Implantologists – ICOI).
- German Board of Oral Implantology (GBOI Kuwait). German Board of Oral Implantology Program, Kuwait. Prosthetic Session 8 – 9 February 2013.
- Comprehensive Dental Implant Certificate Program (One year, Basic Section) (Organization and Lecturing). Faculty of Dentistry, Alexandria University (Center of Excellence). October 2013 – January 2014 (Accredited by the Faculty of Dentistry, Alexandria University, and the International Congress of Oral Implantologists – ICOI).
- Comprehensive Dental Implant Certificate Program (One year, Advanced Surgical Section) (Organization and Lecturing). Faculty of Dentistry, Alexandria University (Center of Excellence). February 2014 – April 2014 (Accredited by the Faculty of Dentistry, Alexandria University, and the International Congress of Oral Implantologists – ICOI).
- Comprehensive Dental Implant Certificate Program (One year, Advanced Prosthetic Section) (Organization and Lecturing). Faculty of Dentistry, Alexandria University (Center of Excellence). April 2014 – June 2014 (Accredited by the Faculty of Dentistry, Alexandria University, and the International Congress of Oral Implantologists – ICOI).
- Comprehensive Dental Implant Certificate Program (One year, Basic Section) (Organization and Lecturing). Faculty of Dentistry, Alexandria University (Center of Excellence). 27 November 2014 – 19 February 2015 (Accredited by the Faculty of Dentistry, Alexandria University, and the International Congress of Oral Implantologists – ICOI).

Certified Cerec Trainer

- Completed the 15th International Cerec Trainers Course and Advanced Cerec Course. Barcelona, Spain. April 24 – 27, 2014. International Society of Computerized Dentistry.

Organization and Presentation of Cerec Courses

- Four Day Cerec Training course and patient treatment. 9 – 12 May, 2012. Nairobi, Kenya.
- One day CAD/CAM - Cerec Training Workshop. Egyptian Association of Esthetic Dentistry Conference. 15 February 2014.

Officially Certified Laser Trainer

- World Clinical Laser Institute

Organization and Presentation of Laser Courses

- Applications of hard / soft tissue laser in dentistry. Organized and accredited by the Faculty of Dentistry, Alexandria University and the Faculty of Medicine, University of Genoa (Italy), (20 contact hours) February 15 – 17, 2015

Consultation & teaching

- Consultant Dental Implantologist – El Madina Dental Center, Doha, Qatar – 15 December 2002 – 14 January 2003.
- Consultant Dental Implantologist – El Madina Dental Center, Doha, Qatar - 29 April 2003 – 4 May 2003.
- Consultant Dental Implantologist – El Madina Dental Center, Doha, Qatar – 13 January 2004 - 18 January 2004.
- Visiting Professor and examiner, Garyounis University, 10-26 April 2007, July 2007, Benghazi, Libya.
- External examiner – 6th of October University – 2007.
- External examiner - Pharos University – 2008.
- Visiting Professor and examiner, Garyounis University, Benghazi, Libya - July 2008.
- External examiner - Pharos University – 2013

Congress organization

- Organizer, Scientific committee of the Alexandria International Dental Congress 1986, 1988, 1990, 1992, 1994.
- Chairman of the scientific organizing committee of the 15th Alexandria International Dental Congress. November 14 – 17, 2006.
- Head of the scientific organizing committee of the 18th Alexandria International Dental Congress. November 7 – 11, 2012.

- General Secretary of the 19th Alexandria International Dental Congress. October 22-24, 2014

Organization memberships

- **2014-Present:**
Vice President of the Alexandria Dental Scientific Association
- **2011-Present:**
President of the Egyptian Esthetic and Implant Society
- **2008-Present:**
Egyptian Society of Skull Base Surgery.
- **2007-Present:**
International Congress of Oral Implantologists (ICOI).
- **2000-2003:** Member, Board of trustees AOIA.
- **1997-2004:** Alexandria Oral Implantology Association.
- **1995-1998:** Academy of Osseointegration.
- **1995-1997:** American College of Prosthodontists.
- **1991-Present:** Egyptian Dental Union