

Prof. Dr. Magued Hussein Fahmy

Professor of Oral and Maxillofacial Surgery
Faculty of Dentistry, Beirut Arab University, Lebanon

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ACADEMIC QUALIFICATIONS

Doctor of Philosophy (Ph.D.) in Oral Surgery	1989
<i>Faculty of Dentistry, Alexandria University</i>	
Master of Science (M.S.) in Oral Surgery	1986
<i>Faculty of Dentistry, Alexandria University</i>	
Bachelor of Dental Surgery (B.D.S.)	1981
<i>Faculty of Dentistry, Alexandria University</i>	
High School	
<i>Collège Saint-Marc, Alexandria, Egypt</i>	

ACADEMIC POSITIONS – FACULTY OF DENTISTRY, ALEXANDRIA UNIVERSITY

Professor, Oral Surgery Department	Sep 2004 – Present
Associate Professor, Oral Surgery Department	Sep 1999 – Sep 2004
Lecturer, Oral Surgery Department	Jan 1990 – Sep 1999
Assistant Lecturer, Oral Surgery Department	Oct 1986 – Jan 1990
Demonstrator, Oral Surgery Department	Nov 1982 – Oct 1986

LEADERSHIP AND ADMINISTRATIVE ROLES

General Supervisor of All Dental Centers, Alexandria University Hospitals	Mar 2015 – Present
Head of Oral and Maxillofacial Surgery Department, Faculty of Dentistry	May 2016 – Sep 2017
Member, Credit Hour System Committee (International Program), Faculty of Dentistry	2016 – Present
Head, Foreign Students Organization Committee, Faculty of Dentistry	
Committee Member, Alexandria International Dental Congress	1984 – Present

CLINICAL AND VISITING APPOINTMENTS

Visiting Consultant, Perfect Dental Care	2014 – 2020
Consultant of Oral Surgery, Dar Al Baraa Medical Center, Kuwait	Mar 2012 – 2014
Consultant of Oral Surgery, El Hayat Medical Center, Kuwait	2007 – 2011
Visiting Professor, School of Dentistry, Benghazi University, Libya	Mar – May 2006
Visiting Consultant, Dr. El-Orf Hospital, Kuwait	2005 – 2006
External Examiner, Tripoli School of Dentistry, Libya	Apr 2002
Consultant of Oral Surgery, Dr. Mohamed Fakhry Hospital, Al-Khobar, Saudi Arabia	1993 – 1998

ADVANCED SCIENTIFIC COURSES

AO-ASIF Maxillofacial Course

Davos, Switzerland

11–16 Dec 1994

Post-Congress Educational Course

Cairo, Egypt

19–20 Nov 1990

Training Course in Oral Radiology

King's College Hospital, London, UK

Oct 1987 – Jan 1988

THESES

Fahmy, M. H. (1989). *Evaluation of the impact of computed tomography in assessing facial trauma* [Doctoral dissertation, Alexandria University].

Fahmy, M. H. (1986). *Evaluation of different techniques of replantation of posterior teeth with apical lesions* [Master's thesis, Alexandria University].

SCIENTIFIC PUBLICATIONS

Recent Publications (2015 – 2026)

Aly, Y. M., **Fahmy, M. H.**, & Sweid, N. (2026). Evaluation of color stability and bond strength of interim restorations fabricated by CAD/CAM and 3D printing: an in vitro study. *BMC Oral Health*, 26. <https://doi.org/10.1186/s12903-026-08125-9>

Aly, Y. M., **Fahmy, M. H.**, Ayash, G., & Taha, O. (2026). Effect of airborne particle abrasion and nitric–hydrofluoric acid etching on the mechanical and structural properties of 3Y- and 5Y-TZP zirconia. *International Journal of Dentistry*, 2026, Article 3811328. <https://doi.org/10.1155/ijod/3811328>

Helmy, N. T., Mohamed, N., **Fahmy, M. H.**, & Oraby, M. S. (2025). Evaluation of using advanced platelet-rich fibrin versus advanced platelet-rich fibrin–xenograft mixture around immediate implants in the maxillary esthetic zone: a randomized controlled clinical trial. *Alexandria Dental Journal*. <https://doi.org/10.21608/adjalexu.2024.324482.1540>

Mabrouk, G. I., **Fahmy, M. H.**, Alashwah, A. A., & El-Mahallawy, Y. A. (2025). Evaluation of atraumatic axial tooth extraction using the Benex system in immediate implants in maxillary anterior teeth: a prospective clinical trial. *Alexandria Dental Journal*, 50(1), 36–43. <https://doi.org/10.21608/adjalexu.2024.272613.1477>

Abdelatef, M., **Fahmy, M. H.**, & Ahmed, G. N. (2025). Efficiency of concentrated growth factors on immediate implant stability and osseointegration in the posterior mandible: a randomized controlled clinical trial. *Alexandria Dental Journal*, 50(1), 1–8. <https://doi.org/10.21608/adjalexu.2023.187376.1339>

Ghabbour, N., **Fahmy, M.**, & Dessoky, N. Y. (2024). Evaluation of reconstruction of zygomatic fractures with customized titanium implants using computer-assisted techniques: a clinical trial. *Alexandria Dental Journal*. <https://doi.org/10.21608/adjalexu.2023.190343.1347>

El-Mahallawy, Y. A., **Fahmy, M.**, Elsheikh, S. A., & ElAshwah, A. (2022). Functional evaluation of computer-assisted mandibular reconstruction with iliac crest bone graft. *Alexandria Dental Journal*. <https://doi.org/10.21608/adjalexu.2022.147528.1294>

Metawie, D. M. N., El Prince, N., **Fahmy, M.**, El Dibany, R., & Ibrahim, I. (2022). Computer-guided inferior alveolar nerve lateralization after repositioning of the bone window versus sticky bone augmentation: a randomized clinical trial. *Alexandria Dental Journal*. <https://doi.org/10.21608/adjalexu.2021.71876.1189>

Marie, H., **Fahmy, M.**, & Sweedan, A. O. (2022). Evaluation of customized polyether ether ketone (PEEK) implants in reconstruction of orbital floor fractures: a clinical trial. *Alexandria Dental Journal*, 47(2), 60–69. <https://doi.org/10.21608/adjalexu.2021.98273.1220>

Ahmed, S., **Fahmy, M.**, & Sweedan, A. O. (2022). The effects of osseodensification versus motor-driven expander techniques on peri-implant density: a randomized clinical trial. *Alexandria Dental Journal*. <https://doi.org/10.21608/adjalexu.2021.51104.1131>

Weheda, A., Rady, N. A., **Fahmy, M.**, & AbdelHakim, A. (2022). Clinical evaluation of splinted versus unsplinted short implant stability retaining mandibular overdentures. *Alexandria Dental Journal*. <https://doi.org/10.21608/adjalexu.2021.46100.1113>

Abd Elmaksoud, M., **Fahmy, M.**, & Noureldin, M. G. (2020). Comparison between osseointegration of two types of delayed-placement self-drilling implants in the maxillary anterior region: a clinical trial. *Alexandria Dental Journal*. <https://doi.org/10.21608/adjalexu.2020.88459>

- Dessoky, N. Y., El-Mahallawy, A. S., **Fahmy, M.**, & Khalil, M. (2020). Use of custom-made PEEK plates for treatment of mandibular fracture. *Alexandria Dental Journal*. <https://doi.org/10.21608/adjalexu.2020.88449>
- Abd Alkader, W., **Fahmy, M.**, & ElAshwah, A. (2020). Accuracy of guided implant insertion in mandibular free-end saddle areas using a stereolithographic surgical stent. *Alexandria Dental Journal*, 45(1), 117–122. <https://doi.org/10.21608/adjalexu.2020.79975>
- Mohamed, B. A., Osman, S. M., & **Fahmy, M. H.** (2019). The use of a calcium ion nanostructure implant system for missing maxillary anterior teeth. *Alexandria Dental Journal*, 44(3), 8–14. <https://doi.org/10.21608/adjalexu.2019.63549>
- El-Prince, O. N., Khalil, A. F., El-Sabbagh, A. M., & **Fahmy, M. H.** (2018). Palatal versus buccal antral approach for maxillary sinus lifting and implant placement. *Alexandria Dental Journal*, 43(2), 39–45. <https://doi.org/10.21608/adjalexu.2018.57621>
- Yasso, M. M., **Fahmy, M. H.**, & Mohamad, N. S. (2018). Comparative study between autologous blood and platelet-rich plasma in treatment of recurrent temporomandibular joint dislocation. *Alexandria Dental Journal*, 43(2), 101–107. <https://doi.org/10.21608/adjalexu.2018.57639>
- Elnebairy, N. A., **Fahmy, M. H.**, & Mohamed, N. S. (2018). Clinical and radiographic evaluation of immediate implant placement with and without “bone rings” in the esthetic zone. *Alexandria Dental Journal*, 43(2), 116–122. <https://doi.org/10.21608/adjalexu.2018.57878>
- Gonna, A. O., Hassan, R. S., & **Fahmy, M. H.** (2018). The use of ultra-short dental implants in atrophic posterior ridges. *Alexandria Dental Journal*, 43(1), 62–67. <https://doi.org/10.21608/adjalexu.2018.57599>
- Qassem, A. M., Hassan, N. P., & **Fahmy, M. H.** (2018). Transcrestal maxillary sinus floor elevation using the balloon technique with simultaneous implant placement. *Alexandria Dental Journal*, 43(1), 73–79. <https://doi.org/10.21608/adjalexu.2018.57601>
- Taman, R. A., **Fahmy, M. H.**, Karam, S. S., & El Ashwah, A. A. (2017). Post-extraction socket preservation with autogenous bone graft and hyaluronic acid followed by delayed implant placement. *Alexandria Dental Journal*, 42(2), 170–176. <https://doi.org/10.21608/adjalexu.2017.57922>
- Noureldin, M. G., Khalil, A., Kotb, A. R., **Fahmy, M.**, & Abo Eleneen, S. D. (2016). Evaluation of resorbable mesh and plate with ultrasonic welded pins in the management of mandibular fractures in children: a comparative clinical study. *Alexandria Dental Journal*, 41(3), 261–268. <https://doi.org/10.21608/adjalexu.2016.58038>
- Wageeh, E., Osman, S., & **Fahmy, M.** (2015). Evaluation of the effect of platelet-rich fibrin on bone healing after surgical removal of impacted mandibular third molars. *Alexandria Dental Journal*, 40(2), 234–241. <https://doi.org/10.21608/adjalexu.2015.59159>
- Khalfalla, A. E., **Fahmy, M. H.**, & Ashwah, A. A. (2015). Evaluation of a combination of biphasic calcium phosphate and platelet-rich fibrin as grafting material for sinus lift augmentation. *Alexandria Dental Journal*, 40(2), 140–147. <https://doi.org/10.21608/adjalexu.2015.59131>
- Oraby, M. S., Sharara, A. A., & **Fahmy, M.** (2015). Clinical evaluation of the use of Proceed® mesh in reconstruction of orbital floor fractures: a clinical trial. *Alexandria Dental Journal*, 40(1), 8–14. <https://doi.org/10.21608/adjalexu.2015.58723>

Earlier Publications (1994 – 2004)

- Fahmy, M. H.** (2004). Effect of occlusal loading on tooth–implant assembly. *Egyptian Dental Journal*.
- Fahmy, M. H.** (2003). Submandibular tunneling versus distraction osteogenesis in the treatment of atrophic anterior mandibular ridge. *Alexandria Dental Journal*.
- Fahmy, M. H.** (2003). Evaluation of hydroxyapatite block as a bone graft substitute in reconstructive surgery (an experimental study). *Alexandria Dental Journal*.
- Fahmy, M. H.** (2002). Tissue reaction around dental implants. *Egyptian Dental Journal*.
- Fahmy, M. H.** (2002). The use of glycerol as a treatment modality of trigeminal neuralgia (an experimental study). *Alexandria Dental Journal*.
- Fahmy, M. H.** (2002). The use of cranial bone graft in reconstruction of bony defects. *Egyptian Dental Journal*.
- Fahmy, M. H.** (2002). The use of fascia lata as a biological seal with IMTEC implants. *Egyptian Dental Journal*.
- Fahmy, M. H.** (2002). Combined anterior sulcus deepening and posterior ridge augmentation using platelet gel and hydroxyapatite to improve the denture foundation area. *Alexandria Dental Journal*.
- Fahmy, M. H.** (2001). Clinical application of platelet gel in bone defects. *Egyptian Dental Journal*.

- Fahmy, M. H.** (1999). Evaluation of peri-implant bone height using digital subtraction radiography. *Egyptian Dental Journal*.
- Fahmy, M. H.** (1999). The use of guided tissue regeneration (GTR) in oronasal bone defects. *Egyptian Dental Journal*.
- Fahmy, M. H.** (1998). Peripheral surgical techniques for management of trigeminal neuralgia. *Alexandria Dental Journal*.
- Fahmy, M. H.** (1998). The use of buccinator myomucosal flap for cleft palate repair. *Alexandria Dental Journal*.
- Fahmy, M. H.** (1997). The use of miniplates in fixing mandibular angle fractures: an in vitro study. *Egyptian Dental Journal*.
- Fahmy, M. H.** (1996). Comparison between DuoDERM and CollaTape for covering soft tissue wounds resulting from vestibuloplasty.
- Fahmy, M. H.** (1994). Changes in the lower third facial profile after fenestrated mucosal flap vestibuloplasty. *Alexandria Dental Journal*.