CURRICULUM VITAE

Dr. Emad Saleh ElsubeihiBDS MSc Diploma Prosthodontics NDEB(C) PhD



I) Qualifications:

- Ph D. University of Toronto March 2003, Toronto, Canada.
- Diploma in Prosthodontics. University of Toronto. June 1998, Toronto, Canada.
- Master of Science in Conservative Dentistry. University of London. October 1990, London, England
- The National Dental Examination Board of Canada (NDEB) Certificate. Toronto, Canada. July 1999
- Bachelor of Dental Surgery. University of Garyounis. June 1982. Benghazi, Libya.

II) PUPLICATIONS:

Articles in peer reviewed journals:

- 1. Elbishari H, **Elsubeihi ES**, Alkhoujah T, Elsubeihi HE. (2021). Substantial in-vitro and emerging clinical evidence supporting immediate dentin sealing. Jpn Dent Sci Rev. 2021 Nov;57:101-110. doi: 10.1016/j.jdsr.2021.05.004. Epub 2021 Jul 21.
- **2.** Elkaseh A, Shayeb MA, Kuduruthullah S, **Elsubeihi ES**. (2021). Cephalometrics of Libyan adults. Asian J Surg. 2021 Oct 6:S1015-9584(21)00552-2. doi: 10.1016/j.asjsur.2021.08.050. Epub ahead of print.
- 3. Samuel SR, Mathew MG, Suresh SG, Varma SR, Elsubeihi ES, Arshad F, Elkareimi Y, Elsahn NA, Khalil E. (2021). Pediatric dental emergency

- management and parental treatment preferences during COVID-19 pandemic as compared to 2019. Saudi Journal of Biological Sciences. 28(4): 2591-2597
- **4.** Thomas B, Varma S, Prasad R, Shayeb MA, Khair MBM, Elkaseh AMA, **Elsubeihi ES**, Shahwan M. (2021). Assessment of the Antioxidant Levels in Sera of Periodontitis patients with or without Diabetes Mellitus. Research J. Pharm. and Tech. 2021; 14(2):1025-1032. doi: 10.5958/0974-360X.2021.00183.9
- 5. Varma SR, Al Saegh MA, Elsubeihi ES, Mathew A, Mageet A, Aleiss AE, Firas Alif Semaan FA, Chayeb F. (2020). Clinical Findings and Management of a Rare Case of Multivariate Type of Dentinal Dysplasia: A Case Report. Journal of International Dental and Medical Research. 13(4):1548-1553
- **6. Emad S. Elsubeihi**, Tareq Aljafarawi, and Heba E. Elsubeihi. State of the Art Contemporary Prefabricated Fiber-Reinforced Posts. (2020). Open Dentistry Journal. 14: 313-323. DOI: 10.2174/1874210602014010313.
- **7. Emad S. Elsubeihi**, Yaser Elkareimi, and Haitham Elbishari. (2019). Phonetic considerations in restorative dentistry. Dental Update 46; 880-893.
- Ibtisam OM Alnaqbi, Haitham Elbishari, and Emad S Elsubeihi. (2018). Effect of fiber post resin matrix composition on bone strength of post-cement interface. International Journal of Dentistry, 2018; Article ID 4751627, https://doi.org/10.1155/2018/4751627
- **9. Elsubeihi EMAD S**, Al-Fadda S, Attard N, Koka S. (2016). Bone physiology of edentulous patients. In Goodacre CJ, and Nylor WP. Implant overdentures: From diagnosis to Maintenance. E-Bk. Lucerne, Foundations for Oral Rehabilitation. Version 1.0, 2016. FOR.org. USA.
- 10. Attard N, Elsubeihi ES, Chvartszaid D, and Zarb GA. (2013). "Current and possible future directions in implant prosthodontics". Chapter 22:pp 395-408. In: Prosthodontic Treatment for Edentulous Patients: Complete Dentures and Implant-Supported Prostheses 13th Edition. Eds. ZarbGA, Hobkirk JA, Eckert SE, et al. Elsevier Inc. USA.
- 11. Shoji K, Elsubeihi E, Heersche JNM. (2011). "Effects of ovariectomy on turnover of alveolar bone in the healed extraction socket in rat edentulous mandible". Arch Oral Biol. 56(2);114-120.
- **12. Elsubeihi E.S.** and Heersche J.N.M. (**2009**) "Comparison of the effect of ovariectomy on bone mass in dentate and edentulous mandibles of adult rats".

The European Journal of Prosthodontics and Restorative Dentistry. 17(1):9-21.

- **13.** Shoji K., Basso N., **Elsubeihi E. S.** & Heersche J. N. M. **(2008)** "Short-term effect of ovariectomy on osteoprogenitors in the healing rat mandibular incisor extraction socket". **Osteoporos Int.** 19(8):1193-1201
- **14. Elsubeihi E. S.,** Bellows C. G., Jia Y. & J. N. M. Heersche, **(2007)** "Ovariectomy of 12-month-old rats: effects on osteoprogenitor numbers in bone cell populations isolated from femur and on histomorphometric parameters of bone turnover in corresponding tibia". *Cell Tissue Res* 330:515–526
- **15. Elsubeihi E.S.** and Heersche J.N.M. **(2004).** "Quantitative assessment of post-extraction healing and alveolar ridge remodelling of the mandible in female rats". *Archives of Oral Biology*. 49(5):401-412.
- 16. Elsubeihi ES, Attard N and Zarb GA (2004). "Implant Prosthodontics for Edentulous Patients: Current and Future Directions". Chapter 30: pp 528 538. In: prosthodontic treatment for edentulous patients 12th edition. Eds. Zarb GA, Bolender CL, Mericske-Stern R, Eckert S, Fenton AF. Mosby, Inc. USA.
- **17. Elsubeihi ES** and Attard N. **(2003)**. Clinical benefits of dental implant treatment. *International Journal of Prosthodontics*. 16 (Supplement): 36-38.
- **18.** Pie W, Bellows CG, **Elsubeihi ES** and Heersche JNM. **(2003).** Effect of ovariectomy on dexamethasone- and progesterone-dependent osteoprogenitors in vertebral and femoral rat bone cell populations. **Bone** . 33(5):822-30
- **19. Elsubeihi ES** and Attard N. **(2003).** Bone enhancement for implant placement in partially edentulous patients. *Ontario Dentist.* 80(9): 17-20.
- **20.** Attard N, **Elsubeihi ES**, and Zarb GA **(2003)**. Immediate loading of osseointegrated implants: Current data and recommendations. *Ontario Dentist*. 80(9):12-16.
- **21.** Zarb GA, **Elsubeihi ES**, and Attard N. **(2003)**. The clinical yield from implant prosthodontics. *Ontario Dentist*. 80(9):21-24.
- **22.** Elsubeihi E.S. and Zarb G.A. (2002). Implant prosthodontics in the medically challenged patient: The University of Toronto Experience. *Journal of Canadian Dental Association* 68(2):103-108.

- **23.** Elsubeihi E.S. and Heersche J.N.M. (2001). "The effects of postmenopausal osteoporosis on the mandible". Chapter 16; pp 207-215. In: *Aging, Osteoporosis and Dental Implants*; Ed: Zarb GA et al. Quintessence. USA.
- **24.** Elsubeihi E.S. and Zarb G.A. (2001). Influence of Estrogen status on Endosseous Implant Osseointegration: A discussion. *Journal of Oral and Maxillofacial Surgery.* 59:1290.

Abstracts in peer reviewed journals:

- Elsubeihi ES (2002). The effect of ovariectomy on bone changes differs between the edentulous and dentate mandibles. Abstract M238. Journal of Bone and Mineral Research. 17(Suplement 1):S468.
- **2. Elsubeihi ES,** Grynpas MD, Cheung A, Zarb GA, and Heersche JNM. **(2001).** The effect of ovariectomy on bone loss in the edentulous and dentate mandible. Abstract P525 S. **Bone.** 25 (5); Supplement: S217.
- **3.** Pie W, Bellows CG, **Elsubeihi ES**, and Heersche JNM. **(2001).** Effect of ovariectomy on dexamethasone- and progesterone-dependent osteoporogenitors in cell populations derived from vertebrae and proximal femurs of female rats. Abstract. P258S. **Bone.** 25(5); Supplement:S158.
- **4. Elsubeihi ES,** Grynpas MD, Zarb GA, and Heersche JNM **(2000)**. The effect of ovariectomy on bone mineral density of edentulous and dentate mandible. Abstract SA334; *Journal of Bone and Mineral Research* 15(Suppl 1):S296.
- 5. Pei W, Bellows CG, Chen X, Elsubeihi ES and Heersche JNM (2000). Effect of ovariectomy on dexamethasone- and progesterone-dependent osteoprogenitors and progesterone receptor levels in cell populations derived from proximal femurs of female rats. Abstract M416 Journal of Bone and Mineral Research. 15(Suppl 1): S555.

III) INVITED PRESENTATIONS AND WORKSHOPS:

 Elsubeihi ES. Prosthodontic procedures in dental implantology. Two-days course presented at Master Academy, Dubai as part of Dental Implantology residency course. March 2021.

- Elsubeihi ES. "Immediate implant placement in the esthetic zone" Presented at the Workshop for Young Prosthodontic Educators IJP/Karlsruhe, Karlsruhe, Germany. 7 10 October 2018.
- Elsubeihi, E.S. "Controversies in implant dentistry". Presented at the 36th Asia Pacific Dental Congress, Dubai, UAE. 2014.
- Elsubeihi ES. "Implants in Medically Compromized Patients". Presented at the Libyan International Dental Conference. 20 22 April 2013. Tripoli, Libya.
- Elsubeihi ES. "Controversies in Dental Implantology". Presented at Advancing Excellence in Dental Care 2012. A joint dental conference by College of Dentistry, Ajman University of Science and Technology & The Faculty of Dentistry, Royal College of Surgeons in Ireland. 7-8 April 2012. Ajman, UAE.
- Elsubeihi ES. "Implants in partially edentulous patients" A two-day course for the post-graduate students of the Master's degree at Ajman University of Science and Technology, Ajman, UAE. December 2011.
- Elsubeihi ES. "Implants in the maxillary posterior zone: Surgical and prosthodontic considerations" Presented at Advancing Excellence in Dental Care 2010. A joint dental conference by College of Dentistry, Ajman University of Science and Technology & The Faculty of Dentistry, Royal College of Surgeons in Ireland. April 2010. Ajman, UAE.
- Elsubeihi ES. "The mandibular implant-supported overdenture" Presented at Ajman University of Science and Technology. Ajman, UAE, 10 April, 2009.
- Elsubeihi ES. "The implant-supported prostheses" Presented at the University of UAE, Al-Ain. Dentistry update conference organized by Al-Salam Group of Dental Centres. 14th November, 2008.
- Elsubeihi ES. "The management of the mandibular edentulous predicament".
 Presented at the second Libyan national Dental Meeting, 22-25 April 2007, Benghazi, Libya.
- Elsubeihi ES. "Implant prosthodontics in medically challenged patients". Presented at the First Arab Implantology Metting of DGZI (The German Association of Implantology). 4th-5th March, 2005 Dubai, UAE.

- Elsubeihi ES. "Implant Prosthodontics: Systemic and behavioural considerations in patient selection". Presented as part of a continued dental education course on implant dentistry, Faculty of Dentistry, Dalhousie University, Halifax, Nova Scotia, Canada. April, 17, 2004.
- Elsubeihi ES. "Clinical benefits of dental implants: An evidence-based approach"
 Presented at the International Symposium on Biological and Social Interfaces in Prosthodontics. November 2002, Toronto, Ontario, Canada
- Elsubeihi ES. "Outcome determinants in osseointegration" presented at the joint meeting of the University of Bern and the University of Toronto titled " Clinical decision making in prosthodontics and the impact of implants". 2nd-3rd March 2001 at the University of Bern, Switzerland.
- Elsubeihi ES. "The effect of ovariectomy on bone changes in the edentulous and dentate mandible" presented at the international symposium on aging osteoporosis and dental implants. 22nd –24th November 2000, Faculty of Dentistry, University of Toronto.
- Elsubeihi ES. "The effect of osteoporosis on the mandible and osseointegration of dental implants". Presented at the 86th meeting of The Academy of Prosthodontotic Foundation. 18-22nd May, 2000, Quebec City, Quebec, Canada.
- Elsubeihi ES. "The effect of ovariectomy on bone mineral density of the edentulous and dentate mandible". Presented to the Connective Research Group at Mount Sinai Hospital, Toronto, Canada, in April 10th, 2000.

IV) TEACHING AND CLINICAL EXPERIENCE:

October 2012 to date:

Coordinator of the Masters' of Science in Restorative Dentistry Program, Ajman University. Ajman, United Arab Emirates.

July 2007 to September 2012:
 Prostodontist, Tawam Hospital, Dental Centre, Al-Ain, Abu Dhabi, UAE.

October 2006 to July 2007:

Assistant Professor, Faculty of Dentistry, University of Sharjah, UAE. Coordinator Dental Clinical Practice Stream, Faculty of Dentistry, University of Sharjah, Sharjah, UAE. Duties include lectures, seminars and supervision of undergraduate students at the University of Sharjah, Sharjah, UAE.

August 2004 to September 2006:

Assistant professor (Full time-tenure Stream position).

Department of Prosthodontics, Faculty of Dentistry, University of Garyounis, Benghazi, Libya.

• July 2002 to June 2004

Assistant professor, (Full time – tenure Stream position) Department of Clinical Sciences, Division of Prosthodontics, Faculty of Dentistry, University of Toronto, Canada.

V) Scientific Organizations and Editorships:

- Reviewer at Open Dentistry Journal (2020 to date)
- Associate Editor "International Journal of Prosthodontics" (From 2006 to 2019).
- Reviewer on the editorial board of the International Journal of Prosthodontics (From 2004 to 2019).
- Member of the International College of Prosthodontics.
- Member of the Ontario Dental Association (Toronto, Canada).