



Ali Hossein Mesgarzadeh(-DDS, MS -, OMFS)
Title: Associate professor
Department of – Tabriz Oral &Maxillo facial surgery
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Academic & administrative position

Past head of department
Associate professor of oral & maxillo facial surgery

Educational background

Doctor in dentistry from shahid Beheshti University
Oral & Maxillo facial surgery board from Tehran University

Courses

Teaching of theoretical and practical courses for under graduate dentistry students
Teaching of theoretical and practical courses of post graduate students (Oral & maxillo facial surgery residents in faculty and in operating room)

Research interests

Traumatology –Facial Esthetic surgery – implant and facial reconstruction –
Orthognathic surgery- oral surgery – Tumor & pathology surgery

Publications

1. Pathosis associated with radiographically normal third molar impactions paradox or dilemma (original article) : Indian journal of dental research
2. Statistical analysis of emergency events and presence of emergency kits and drugs in Tabriz dental offices in 1381(shahid beheshti dental journal autumn 1384).
3. Evaluation of 1% betadine mouth wash in preventing Dry socket (shahid beheshti university dental journal 2003; 21(2): 254-263).
4. Malignant fibrous histiocytoma of the mandible in the context with a traumatic Marjolin's ulcer (journal of tissue viability 2008).
5. Evaluating facial cryotherapy for postoperative sequelae of third molar surgery: A randomized observer – blind split mouth clinical trial (research journal of biological science).
6. Evaluation of glove damage during dental procedures among dental specialists in Tabriz. (Journal of Dental research, Dental clinic, Dental prospects vol1, No.2, summer 2007
7. Cardiac risk factor changes through an intensive multifactorial life style modification program in CHD patient's results from two years follow up (journal of biological sciences)
8. Evaluating knowledge and attitudes of elementary school teachers on emergency management of traumatic dental injuries: A study in an Iranian urban area. (Oral health and preventive dentistry 7 (2009), No.3, 297-308)
9. Evaluation of Irsha antibacterial mouthwash in prevention of dry socket prevalence (Shiraz university dental journal 2009; 10(3):208-214
10. Infratemporal space infection following maxillary third molar extraction in an uncontrolled diabetic patient. Ali Hossein Mesgarzadeh1 •

Mohammad Ali Ghavimi² • Gulşen Gok³ • Afsaneh Zarghami^{4*} J Dent Res Dent Clin Dent Prospect. 2012 ;6 (3):113-5

11. Interleukin-1 beta, interleukin-6 and TGF-beta in follicular tissue of impacted third molars. Mesgarzadeh AH, Abolfathi AA, Dastgiri S, Shaaker M, Vatankhah AM, Solehakahnamoiee S, Darabi M. Eur Cytokine Netw. 2011 Jun; 22(2):103-6. doi: 10.1684/ecn.2011.0286.

Department of Oral and Maxillofacial Surgery, School of Dentistry, Tabriz University of Medical Sciences, Tabriz, Iran

12. Analysis of the pattern of maxillofacial fractures in north western of Iran: A retrospective study. Ali Hossein Mesgarzadeh, Mohamadreza Shahamfar, Samira feizi Azar, Jafar shahamfar. J Emerg Trauma shock . 2011 Jan -Mar; 4(1): 48- 52

13. Difficult nasoendotracheal intubation in a patient with severe maxillofacial trauma. Mesgarzadeh AH, Zanjani F. J Emerg Trauma Shock 2012; 5:243-5.

14. Comparison of the influence of two flap Designs on periodontal healing after surgical extraction of impacted third molars. Seyed Ahmad Arta¹ , Reza Pourabbas khetradin² , Ali Hossein Mesgarzadeh³ , Bahador Hassanbaglu⁴ .J Dent Res Dent Clin Dent Prespect 2011 Winter; 5 (1): 1-4

15. Effect of surgical Removal of Impacted Third molar on trismus value. Ali Hossein Mesgarzadeh¹ , Arezoo Hassanpour Kashani² , Majid Jafari³ Joundishapur Sci Med J 2013; 12 (1):41- 49

16. Rate and Severity of Nasal Mucosal Teat in Internal and External Lateral nasal Osteotomy.

Ali Hossein Mesgarzadeh¹ , Reza Khorshidi¹, Saeed Hajmohamadi¹ , Danial Fadi Fooladi², Nasrin Hajavifar³ . Medical Journal of Tabriz University of Medical Sciences and Health Service. Vol 37, No. 3, Aug.- Sep. 2015, pages: 44-49

17. Multifocal Infratemporal Heterotopic Ossification: An Unusual Clinical Features: A Case Report . Ali Hossein Mesgarzadeh¹ , Ali Mortazavi² . Researchers 2014;6(11):72-75]. (ISSN: 1553- 9865)
<http://www.sciencepub.net/researchers.11>

18. Efficacy of Bilateral Mental Nerve Block with Bupivacaine for Postoperative pain Control in Mandibular Parasymphysis Fractures. Ali Hossein Mesgarzadeh¹, Hosein Afsari², Sohrab Pourkhamne³, Mohamadreza Shahamfar⁴ J Dent Res Dent Clin Dent Prospect. 2014 Summer; 8 (3): 172- 175

19. Schwannoma in the Midline of Hard Palate: A Case Report and Review of Literature

Monir Moradzadeh Khiavi¹, Ali Tagavi Zenouz², Ali Hossein Mesgarzadeh³, Omid Sabetmehr⁴, Seyed Mostafa Mahmoudi⁵, Maryam Kouhsoltani⁶.

J Dent Res Dent Clin Dent Prospect. 2014 Spring; 8(2): 114-117.

20. Effect of long acting local anesthesia infiltration in surgical wound for postoperative pain control in Zygomaticomaxillary complex fracture

Ali Hossein Mesgarzadeh¹, Davood Aghamohamadi², Davood Magbuli Asl¹, Javad Yazdani¹, Masoomeh Amani¹, Tannaz Purlak¹. International Journal of Current Research and Academic Review ISSN: 2347- 3215 Volume 3 Number 6 (June – 2015) PP. 405 – 414 www.ijcrar.com

Abstracts

1. A histopathologic evaluation of chronic and unknown pain with presence of impacted teeth (The seventh scientific annual meeting of the Iranian pain society May 3-4, 2007 Tabriz, Iran)

2. Malignant fibrous histiocytoma of the mandible: Report of a case (27 th Iranian society of surgeons 20 -24 ordibehesht 1382 Tehran /Iran)

3. Evaluation of single dose intra venous Dexamethazone in prevention of postoperative edema of impacted third molars. 26th annual congress of Iranian society of surgeons 22- 26 ordibehesht 1381 Tehran /Iran)

4. Histopathological evaluation of pericoronal tissue associated with impacted third molars (The second international congress of Iranian Oral & maxillo facial surgeons 6 – 8 october 2004 Milad hospital, Tehran Iran)

5. Evaluation of determinants of maxillofacial fractures in Urumieh (9th Iranian dental students congress 26- 28 ordibehesht 1386)

6. Evaluation of the effect of oral health education on raising awareness and prevention of caries in guidance school students in Mayan (The 7th annual research congress of Iranian medical science students 30 May -1 June 2006, shahid Beheshti University of medical sciences)
7. Lecture about temporomandibular joint diseases in ENT continuous education 23-27 Aban 1385 Tabriz / Iran
8. Lecture about temporomandibular ankylosis in children for continuous education of Iranian orthopedic congress (Tabriz /Iran)
9. Lecture about TMJ diseases for general dental practitioner as a continuous education (Tabriz / Iran Bahman 1386)
10. Scientific oral conference in second international congress of oral and maxillofacial surgery May - 2007 Turkey – Antalya entitled: malignant fibrous histiocytoma of mandible in context with Marjolin's ulcer
11. Scientific oral conference in second international congress of Oral and Maxillofacial surgery May- 2007 Turkey – Antalya entitled: Evaluation of cryotherapy on prevention of postoperative squeals of impacted third molar surgery
12. Scientific oral conference in 5th International congress of Oral and Maxillofacial surgery Tehran / Iran Olympic hotel entitled: Assessment of factors that may influences post operative discomforts of impacted third molar surgery.
13. Scientific oral conference in 3th International congress of Oral & Maxillofacial surgery Turkey / Antalya April – 2009 entitled: Costocondral graft overgrowth associated with gustatory sweating syndrome.
14. Scientific oral conference in 3th International congress of Oral & Maxillofacial surgery Turkey / Antalya April – 2009 entitled: Prevention of alveolar osteitis by using antibacterial mouth wash (A case – control study).
15. Scientific oral conference in 19th international congress of Oral and Maxillofacial surgery conjunction with 8th Chinese congress of oral and maxillofacial surgery Shanghai – China May 2009 entitled: Postextraction infratemporal space infection and published in International journal of oral and maxillofacial surgery abstracts may 2009
16. Scientific oral conference in 4th international congress of Oral and Maxillofacial surgery Turkey / Antalya May 26-30, 2010 entitled: Pathosis associated with radiographically normal follicular tissues in third molar impactions: A clinic- pathological study
17. Scientific oral conference in 6th international oral and maxillofacial surgery congress, Tehran, Olympic Hotel khordad 1389 (9-11 June 2010) Entitled: Frey's syndrome

18. Scientific oral presentation in international oral and maxillofacial congress, Tehran, Olympic hotel 1390 (a novel surgicoanesthetic technique for difficult intubation of severe maxillofacial crashed injuries.

19. scientific oral presentation in 9th international congress of oral and maxillofacial surgery Turkey / Antalya 27 – 31 may 2015 Titanic Deluxe Belek entitled “ Efficacy of bilateral mental nerve block with bupivacaine for postoperative pain control in mandibular parasymphysis fracture”

Professional memberships

Iranian association of oral and maxillo facial surgeons

Iranian association of surgeons

Iranian dental associations

Award and Honors

Current research grants

Evaluation of tissue cytokains (interlukine 1, interlukine 6 ,and Tumor growth factors in pericoronal soft tissue of impacted third molars.