**CURRICULUM VITAE**

**Dr Atousa Aminzadeh**

**Oral maxillofacial Pathologist DDs, MSc**

**School Education:**

Primary school

Bradford International school,Bradford,UK

Heaton elementary school ,Bradford,UK

Esfahan university elementary school,esfahan,Iran

Middle school

Tyson middle school ,Nnoxville, tennessee USA

Esfahan sheikh koleiny middle school

High school :

Safoora high school ,Esfahan,Iran.

**Completed Education & Professional Qualifications and Membership:**

Sep1981-Sep 1993 school education

High school Diploma in science

GPA: A (18.74/20)

Sep 1993 – sep 2000 DDS

GPA:B(16.71/20)

School of dentistry Esfahan Iran

Sep 1995 - sep 1996 Overseas visiting student

school of dentistry Brisbane Australia

Sep 2005 – sep2008 MSc

Oral maxillo facial pathology

GPA: A ( 18.71/20)

School of dentistry Esfahan Iran

Sep2008 Iranian board of Oral maxillofacial pathology( second rank in

written exam 83/100)

**Current Employment:**

Assistant professor Department of Oral Pathology

School of dentistry ,Islamic Azad university Isfahan branch

Khorasgan,Esfahan,Iran

Feb2010 – Aug 2019

Associate professor Department of Oral Pathology

School of dentistry ,Islamic Azad university Isfahan branch

Khorasgan,Esfahan,Iran

Aug 2019 until present

Consultant Feb 2010-present

oral maxillofacial Tohid private dental clinic

pathologist Tohid Street ,Esfahan,Iran

consulting over 600 oral maxillofacial biopsy samples

**Previous Employments:**

Assistant professor Department of Oral Pathology

School of dentistry , University of medical sciences

Rafsanjan ,Iran

Sep2008- Feb 2010

Post graduate studies Oral maxillo facial pathology

School of dentistry Esfahan Iran

Sep 2005 – sep2008

General Dentist Sep 2002-sep2005

Tohid private dental clinic

Tohid Street ,Esfahan,Iran.

Oral Health

Research director Sep 2000-Sep2002

Esfahan Health center(govermental)

Esfahan university of medical sciences

General dentist Sep2000-Sep2002

Goverment dental clinics

Undergraduate studies Dentistry

Sep 1993 – Sep 2000

School of dentistry Esfahan Iran

Elementery school and

High school diploma 1981-1993

**Conferences:**

1-Aminzadeh A,Azizzadeh P,Aminzadeh A, Ghazalgo A. Tooth invagination :case report and a literiture review on its radiographic feautures. Presented in : The 4th radiology congress of Iranian association of Oral and maxillofacial radiology. Esfahan 2012

2- Aminzadeh A, Ahmadi M. Mast cells in gingival disease.Presented in the second Iranian oral maxillofacial pathology congress .Tehran 2014

3-Aminzadeh A,Azzizzadeh P, Solati S. Prevalence of oral lesions in a group of geriatric dental patients. presented in the second Iranian oral maxillofacial pathology congress .Tehran 2014

4-Aminzadeh A,Yahyaabadi R. Fusobacterium nucleatum in periodontal disease. Presented in the second Iranian oral maxillofacial pathology congress .Tehran 2014

5-Azizzadeh P,Aminzadeh A. Role of CBCT in oral pathologic lesions. Presented in the second Iranian oral maxillofacial pathology congress .Tehran 2014

6-Aminzadeh A, Moshreffar A,Bonakdar N. Relation of mast cells to age and genderin oral cavity. presented in the second Iranian oral maxillofacial pathology congress .Tehran 2014

7-Aminzadeh A,Azzizzadeh P .Laboratory without Formalin. Presented in the second Iranian oral maxillofacial pathology congress .Tehran 2014

8-Hojati M,Aminzadeh A. Radicular cyst associated with deciduous teeth. Presented in iranian congress of Endodontists .2014

9-Arbabzadeh G,Aminzadeh A,Zare I. Correlation of clinical and histological diagnosis in biopsied samples .Presented in Seventeenth International Congress of Oral and Maxillofacial Surgeons of Iran. Tehran 2019

10- Khodarahmi Mj,Aminzadeh A .Pathological lesions of jaws. Presented in Seventeenth International Congress of Oral and Maxillofacial Surgeons of Iran. Tehran 2019.

**Supervised thesis submitted for degree of DDS:**

1. Prevalence of oral lichenoid lesions in relation to fasting blood sugar in diabetic patients .2011
2. Retrospective survey of oral lichenoid lesions reported in a ten year period.2011
3. Epidemiologic survey of oral squamous cell carcinoma in esfahan. 2011
4. Prevalence of carabelli cusp in a group of iranian patients.2011
5. Immunohistochemical comparison of langerhance cells in healthy and diseased gingiva.2011
6. Assessment of stress factors for dental practitioners in dental office.2011(advisor)
7. Knowledge and perspective of ICU nurses toward hospitalized oral surgery patients.2011(advisor)
8. Doxycycline and licorice extract in gingival crevicular matrix MMP8.2011(advisor)
9. HgA1c in periodontal patients. 2012
10. Prevalence of oral soft tissue lesions in elderly patirents and the related possible risk factors.2012
11. Frequency of candidiasis and its colonization in relation to oral contraceptive pills.2012
12. An epidemiologic survey on oral lesions reported from general pathology services in esfahan.2012
13. Prevalence of oral lesions in patients diagnosed with psoriasis.2012
14. Concentrate of nickle and chromium ions in buccal tissue of orthodontic patients.2012(advisor)
15. Evaluating the presence of candida albicans in paraffin blocks of patients diagnosed with oral squamous cell carcinoma.2013
16. Prevalence of fusobacterium nucleatum in oral epithelial cells.2013
17. Quantity and quality of mast cels in a group of healthy and diseased gingival tissues. 2013
18. Histopathologic features of dental follicules of surgically removed third molars.2013
19. Antifungal effect of lactobacillus acidophilus in oral cavity.2013(Submitted for Degree of Master in microbiology ,advisor)
20. Clinical features of odontogenic cysts in a 5 year period.(advisor)
21. Quality of mast cells in gingival tissues of smokers and nonsmokers.2014
22. Histochemical comparison of mast cells in inflammatory and non inflammatory dentigerous cyst . 2014
23. Evaluation of mast cells in odontogenic keratocyst in relation to age.2014
24. Knowledge of general dentists toward oral manifestation of endocrine diseases. 2015
25. Mast cells in radicular cysts in relation to size.2015
26. Evaluting the effect of pistacia atlantica on streptococcous mutans colonization.2016(Advisor)
27. Pathological lesions of children under 12 .2016(advisor)
28. A demographic and clinicopathologic study of truma induced lesions in oral cavity.2017
29. Prevalence of fordyce granules in patients referring to school of dentistry ,Esfahan Azad university.2017
30. Prevalence of inflammatory periapical lesions in extracted teeth. 2017
31. Demographic and clinicopathologic survey of jaw lesions. 2017
32. Clinicohistopathologic survey of radicular cysts in a ten year period.2017
33. A retrospective study of reteridges in oral soft tissue lesions.2017
34. Knowledge of dental students toward oral squamous cell carcinoma.2017(advisor)
35. Knowledge of post graduate dental students toward oral squamous cell carcinoma.2017(advisor)
36. Histopathology survey of gingival tissue reaction toward vycril and silk sutures.2017(advisor)
37. Evaluating the presence of toto bodies in oral reactive lesions.2018
38. Correlation of clinical and histological diagnosis in biopsied samples .2018
39. Immunohistochemical comparison of ck19 in inflamed and noninflamed

dentigerous cysts.2018

1. Immunohistochemical comparison of ck19 in inflamed and noninflamed

Odontogenic keratocysts.2018

1. Immunohistochemical comparative study of PCNA in inflamed and noninflamed OKC.2018
2. P63 tumor marker in mucoepidermoid carcinoma and oral squamous cell carcinoma.2018(advisor)
3. Effect of probiotic yogurt on candida albicans colonization.2018(advisor)
4. Effect of probiotic yogurt on colonization of streptococcus mutans .2018(advisor)
5. Immunohistochemical evaluation of CD4+ cells in rabbit gingival tissue in response to bone graft.2019(advisor)
6. A PCR survey of HPV subtype 16 in oral lichenoid lesions.2019( Submitted for Degree of Master in microbiology ,advisor)
7. A PCR survey of EBV in radicular cysts 2019(Submitted for Degree of Master in microbiology ,advisor)

**Thesis(research) in progress 2019:**

1. Evaluating and comparing canibalism in periapical cyst and dental granuloma
2. Evaluating CD133 premalignant marker in oral lichen planus and oral lichenoid lesions.
3. A clinicohistomorphologic survey of odontogenic lesions in a 5 year period.
4. Evaluating mast cells in oral lichen planus and oral lichenoid lesions in relation to clinical features.
5. Evaluating CK19 in periapical cyst and dental granuloma.
6. Evaluating the role of barr body in sex differentiation.(advisor)

**Supervised thesis submitted for degree of MSc :**

1. Histochemical comparison of mast cells in smoker and nonsmoker patients with oral lichen planus.2015 (advisor)
2. Evaluation of premalignant marker ck19 in oral lichen planus ,oral lichenoid lesion,oral squamous cell carcinoma and normal oral mucosa. 2016
3. Correlation between mast cells and fibrosis in pyogenic granuloma by Masson trichrome and tolouidine blue histochemical stains.2016
4. Evaluation of premalignant marker COX2 in oral lichen planus ,oral lichenoid lesion,oral squamous cell carcinoma and normal oral mucosa. 2016

**Research/ publication**:

1. Aminzadeh, A., Aminzadeh, A., Khosravy, K. Infra-red and Raman Spectroscopic Studies of Infected and Affected Dentine. Iranian Journal of Chemistry and Chemical Engineering (IJCCE), 2002; 21(2): 87-90.
2. Deyhimi P,Aminzadeh A. [A case report of an unusual radicular cyst associated with deciduous toot](http://www.jids.journalonweb.ir/index.php/jids/article/view/78)h.Journal of isfahan dental school 2008:89-93
3. Ghalyani P, Tavangar A, Aminzadeh A. Langerhance Cell Histiocytosis with Primary Cutaneous and Oral Manifestations. Journal of Isfahan Dental School 2008;3(2):82-88
4. Jahanshahi G,Aminzadeh A .[A histochemical and immunohistochemical study of mast cells in differentiating oral lichen planus from oral lichenoid reactions.](https://scholar.google.com/scholar?oi=bibs&cluster=7304684321801026308&btnI=1&hl=en) Quintessence International 2010.
5. Motagi A, Aminzadeh A, Razavi SM. Large oral lipoma: Case report and literature review in Iran. Dent Res J (Isfahan). 2012;9(3):350-2.
6. Aminzadeh A, Jahanshahi G, Ahmadi M. A retrospective comparative study on clinico-pathologic features of oral lichen planus and oral lichenoid lesions. Dent Res J (Isfahan). 2013;10(2):168-72.
7. Aminzadeh A, Motaghi A, Mohammadi E. Epidemiologic study of oral and paraoral malignancies in one cancer referral center in Isfahan during a 5-year period. J Isfahan Dent Sch2013; 8(6): 560-566.
8. Farhad SZ, Aminzadeh A, Mafi M, Barekatain M, Naghney M, Ghafari MR. The effect of adjunctive low-dose doxycycline and licorice therapy on gingival crevicular fluid matrix metalloproteinase-8 levels in chronic periodontitis. Dent Res J (Isfahan). 2013;10(5):624-9.
9. Razavi SM,Poursadeghi H,Aminzadeh A. Immunohistochemical comparison of cyclin D1 and p16 in odontogenic keratocyst and unicystic ameloblastoma .dent res J 2013;10(2):180-3.
10. Aminzadeh A, Ahmadi M, Hosseini SM. Relation between Oral Health Status and Electrocardiogram ST Segment Changes in a Group of Patients with Myocardial Infarction. J Dent Res Dent Clin Dent Prospects. 2013;7(3):169-73.
11. Motaghi M, Aminzadeh A. Peripheral giant cell granuloma in a 10-year-old boy: A case report. J Isfahan Dent Sch 2013; 8(7): 706-11
12. Mahmudpourmoteshakker T, Rafiee E, Farhad S, Aminzadeh A. Comparison of the Effect of Doxycycline and Licorice on Chronic Periodontitis – A Clinical Trial Study. J Res Dent Sci. 2014; 11 (3) :123-129
13. Aminzadeh A, Sabeti Sanat A, Nik Akhtar S. Frequency of Candidiasis and Colonization of Candida albicans in Relation to Oral Contraceptive Pills. Iran Red Crescent Med J 2016;18(10): 2016 Aug 17. doi:10.5812/ircmj.38909
14. Aminzadeh A, Farhad Sh, Paywar H, Aminzadeh A. The relationship between serum HbA1C level and periodontal status in patients with chronic periodontitis. Journal of Isfahan Dental School 2017 ;13 : 21-7. Available from: <http://jids.journalonweb.ir/index.php/jids/article/view/1169>
15. Aminzadeh A, Razavi S M, Sabeti Sanat A. Immunohistochemical Evaluation of Expression of CK19 Premalignant Indicator in Oral Lichenoid Reaction (OLR) Compared to Oral Lichen Planus (OLP), OralSquamous Cell Carcinoma (OSCC) and Normal Oral Mucosa. J Isfahan Dent Sch 2018; 14(1): 17-28.
16. Aminzadeh A , Razavi SM, Bashardoust N , Sarraf MJ , Aminzadeh A.   
    Knowledge of General Dental Practitioners about Oral Manifestations of Endocrine Disorders in Isfahan .[Journal of Isfahan Dental School, 2018(Issue 3)](http://243.magiran.com/magtoc.asp?mgID=5191&Number=64&Appendix=0&lanf=En)
17. Aminzadeh A, Jafarzadeh S, Aminzadeh A, Ghodousi A. Prevalence and Distribution of Carabelli Cusp in Maxillary Molars in Deciduous and Permanent Dentition and Its Relation to Tooth Size in a Group of Iranian Adult and Pediatric Dental Patients. International Journal of Medical Toxicology & Forensic Medicine. 2018; 8(1):11-14.
18. - Mottaghi A, AminzadehA , ShirneshanK , Dehcheshmeh A , Hashemi A. Cytological Changes in the Buccal Mucosa and the Lateral Border of the Tongue in Passive Smokers and Nonsmokers Using Papanicolaou Staining in Patients without Clinical Oral Lesions. [Journal of Isfahan Dental School 2018 ; 3:286.](http://243.magiran.com/magtoc.asp?mgID=5191&Number=64&Appendix=0&lanf=En)
19. Aminzadeh A , Razavi SM , Botlani R. Histomorphology of Rete Ridges and their Relation to Inflammation in Oral Mucosal Lesions. [Journal of Isfahan Dental School 2018; 3:313-7.](http://243.magiran.com/magtoc.asp?mgID=5191&Number=64&Appendix=0&lanf=En)
20. Aminzadeh A , Razavi SM ,Nikahtar S. COX2 biomarker in oral lichenoid lesions in comparison to oral lichen planus,oral squamous cell carcinoma and normal oral mucosa . J Isfahan Dent Sch ( accepted 2018 ,article in press)
21. Noraei F , Razavi SM ,Aminzadeh A . Immunohistochemical Evaluation of CK19 Between Inflamed and Non inFlamed Odontogenic Keratocysts. J Isfahan Dent Sch ( accepted 2018 ,article in press)
22. Amini Sh, Aminzadeh A, Ganji E, Taghva O. Histological Comparison of Gingival Tissue Reaction to Vicryl and Silk Sutures. J Isfahan Dent Sch 2018; 14(4):381-9.

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**Teaching activities:**

Since 2008 till present according to student evaluation performed each semester by university my teaching ability is scored 19.37/20

**Basic medical sciences for students of dentistry**

1-Infection control in dentistry

2- Robins Basic pathology ( theory and practical)

**Undergraduate DDs students**

1- English for students of dentistry

2- Oral maxillofacial histology and pathology ( theory and practical)

**Postgraduate MSc students:**

1- oral pathology and histology for residents of oral pathology

2- oral pathology and oral histology for post graduate students of oral maxillofacial surgery( case presentation and theory )

3-oral pathology and oral histology for post graduate students of oral radiology

4-oral pathology and oral histology for post graduate students of oral medicine

5-oral pathology and oral histology for post graduate students of Endodontics

6-oral pathology and oral histology for post graduate students of Periodontology

7-oral pathology and oral histology for post graduate students of prosthodontics

8- infection control for post graduate student

**Management and Leaderships**

1-Sep 2016 until present Head of department

2-Sep2011 until present supervisor of post graduate studies in department of oral

pathology

3-Sep2010 until sep2011 leadership in approval of oral pathology residency

program of khorasgan dental school