



PARSEH DENTAL  
INSTITUTE

## *Dr. Fatemeh Abbasipour*



### *- Education:*

*2010-2013 Hamadan University of Medical Science*

*D.D.S: Periodontology*

*Thesis: Investigating the anti-inflammatory effect of anethole, the major component of anise oil, in experimental periodontitis in rat.*

*2002-2009 Islamic Azad University*

*Doctor of Medical Dentistry (D.M.D)*

*Thesis: Investigating the analgesic and anti-analgesic effects of white MTA in an orofacial formalin test in rat.*

### *- Teaching Experience:*

*1. Semnan University of Medical Sciences: Dental students: Dental infection control*

*2. Shahid Beheshti Medical Sciences University: Comprehensive treatment, periodontology 2, 3(theory), Periodontology clinic 2, 3, 4, 5 (practical), Book reading ( lindhe text-book “Clinical periodontology and implant dentistry, last ed.), Dental implant workshop.*

*3. Parseh dentistry educational institute*



#### *4. Research training center of Tehran university*

#### *Memberships:*

*Iranian General Dentists Association (IGDA)*

*Iranian association of periodontology*

#### *Publication*

- 1. Abbasipour F, Rastqar A, Bakhtiar H, Khalilkhani H, Aeinehchi M, Janahmadi M. The nociceptive and anti-nociceptive effects of white mineral trioxide aggregate. Int Endod J. 2009 Sep;42(9):794-801.*
- 2. Abbasipour F, Akheshteh V, Rastqar A, Khalilkhani H, Asgary S, Janahmadi M. Comparing the effects of mineral trioxide aggregate and calcium enriched mixture on neuronal cells using an electrophysiological approach. Iran Endod J. 2012 Spring;7(2):79-87.*
- 3. Fatemeh Abbasipour, Hengameh Bakhtiar, Mehdi Vatanpour, Habib Khalilkhani, Hassan Torabzadeh, Mahyar Janahmadi. A comparative study on anti-hyperalgesia effect of MTA and Ketoprofen in inflammatory pain. IEJ, 2009; 4(3), 81-86.*
- 4. Janet Moradi, Fatemeh Abbasipour, Jalal Zaringhalam, Bita Maleki, Narges Ziaee, Amin Khodadoustan and Mahyar Janahmadi. Anethole, a medicinal plant compound, decreases the production of pro-inflammatory TNF- $\alpha$  and IL-1 $\beta$  in a rat model of LPS-induced periodontitis. Iran J Pharm Res. 2014 Fall;13(4):1319-25.*
- 5. Five year follow up evaluation of surgical treatment for a nasopalatine duct cyst associate with dental implants: a case report. Ready for submission.*

#### *Congress*

- 1- Vahid Akheshteh, Fatemeh Abbasipour, Saeed Asgari, Ali Rastgar, Mahyar Janahmadi. White mineral trioxide aggregate (WMTA) reduces neuronal excitability: An electrophysiological study. Iranian Endodontics Association, 2009, Tehran, Iran*



- 2- *Fatemeh Abbasipour, Hengameh Bakhtiar, Mehdi Vatanpour, Habib Khalilkhani, Mahyar Janahmadi. Behavioural evaluation of the possible irritant effect of White mineral trioxide aggregate (MTA) in rat: Using orofacial formalin test. Iranian Endodontics Association, 2009, Tehran, Iran.*
- 3- *Fatemeh Abbasipour, Hengameh Bakhtiar, Mehdi Vatanpour, Mahyar Janahmadi. Assessment of the possible neurotoxic effect of white mineral trioxide aggregate in rat. Athens, 2010, Greece.*
- 4- *Mahyar Janahmadi, Fatemeh Abbasipour, Vahid Akheshteh, Saeed Asgari. Electrophysiological consequences of neuronal exposure to white mineral trioxide aggregate. Athens, 2010, Greece.*

*- Book:*

1. *Dental instruments and equipment. 2012 Verastegan publisher. Authors: Fatemeh Abbasipour, Ahmad Abolhasani, Amin khodadoustan*
2. *Clinical periodontology and implant dentistry, fifth edition, Jan Lindhe (Translated to persian). Rouyan pajhouh publisher. Translators: Fatemeh abbasipour, Narges Ziaee, Leila Gholami [in press]*

*- Computer Skills:*

*Various Internet Based Searches and Using Data Base  
Statistica*

*Powerpoint Presentation*

*Excel*

*Word*

*- Technical expertise*

*Electrophysiology: Intracellular Recording Technique*

*Behavioural Test: Orofacial formalin test*