

## **CURRICULUM VITAE (CV)**



**Dr. Niloofar Shadman, MSc. Specialist in Esthetic and Restorative Dentistry**

### **+ PERSONAL HISTORY**

Date and Place of Birth:	September 21, 1979, Rasht, Gilan, Iran
Citizenship	Iranian
Home Address:	Kerman, Iran
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### **+ EDUCATIONAL BACKGROUND**

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|--|-----------|---------------------|
| • Tehran University of Medical Sciences  | 1997-2003 | Dentistry           |
| • Mashhad University of Medical Sciences | 2003-2006 | Operative dentistry |
| • Iranian Board of Operative dentistry   | 2006      |                     |

### **+ AREAS OF RESEARCH INTEREST**

- Microleakage of restorative materials
- Adhesion to tooth structure and different substrates
- Color stability of composites
- Bond strength tests (shear, microtensile, push-out)
- Lasers in operative dentistry

### **+ CURRENT RESEARCH TITLES**

- Adhesion and dental adhesives
- Aging of composites

### **PROFISSIONAL SOCIETY MEMBERSHIP**

Member of Iranian Academy of Cosmetic and Restorative dentistry      2000-Present

### **PROFESSIONAL EXPERIENCES**

Supervisor of graduate students of Operative Dentistry      2009-2010, 2017-Present

### **ACADEMIC HISTORY**

- Assistant Professor      2006-2016
- Associate Professor      2016-Present

### **PUBLICATIONS**

1. **Shadman N**, Farzin Ebrahimi S, Mollaie N. Sealing of adhesive systems in ferric sulfate contaminated dentinal margins in class V composite resin restorations. J Dent Res Dent Clin Dent Prospects. 2016;10(1):17-22.
2. **Shadman N**, Kandi SG, Ebrahimi SF, Shoul MA. The minimum thickness of a multilayer porcelain restoration required for masking severe tooth discoloration. Dent Res J. 2015;12(6):562-8.
3. **Shadman N**, Ebrahimi SF, Shoul MA, Sattari H. In vitro evaluation of casein phosphopeptide amorphous calcium phosphate effect on the shear bond strength of dental adhesives to enamel. Dent Res J. 2015;12(2):167-72.
4. Farokh Gisovar E, Hedayati N, **Shadman N**, Shafiee L. Casein phosphopeptide-amorphous calcium phosphate and shear bond strength of adhesives to primary teeth enamel. Iran Red Crescent Med J. 2015;17(2):e11167.
5. Ebrahimi SF, **Shadman N\***, Nasery EB, Sadeghian F. Effect of polymerization mode of two adhesive systems on push-out bond strength of fiber post to different regions of root canal dentin. Dent Res J. 2014;11(1):32-8.
6. Ebrahimi SF, **Shadman N\***, Abrishami A. Effect of ferric sulfate contamination on the bonding effectiveness of etch-and-rinse and self-etch adhesives to superficial dentin. J Conserv Dent. 2013;16(2):126-30.

7. **Shadman N**, Atai M, Ghavam M, Kermanshah H, Ebrahimi SF. Parameters affecting degree of conversion of dual-cure resin cements in the root canal: FTIR analysis. *J Can Dent Assoc.* 2012;78:c53.
8. **Shadman N**, Ebrahimi SF, Jafari S, Eslami M. Peripheral giant cell granuloma: a review of 123 cases. *Dent Res J.* 2009;6(1):47-50.
9. **Shadman N**, Ebrahimi SF, Mortazavi E, Ghaderi A. Shear bond strength of different adhesive systems to normal and caries-affected dentin. *J Oral Health Oral Epidemiol.* 2015; 4(2):1-7.
10. Ebrahimi SF, **Shadman N\***, Ghaempanah I. Needlestick injuries in dentists and their assistants in Kerman, Iran: Prevalence, knowledge, and practice. *JOHOE.* 2013; 2(1):23-7.
11. Gisovar Farokh E, Hedayati N, **Shadman N\***, Shafiee L. Comparing the Shear Bond Strength of Six Adhesive Systems to Enamel of Primary Teeth. *Dentistry.* 2014; 4(10): 269-74.
12. Atash R, Shayegan A, Poureslami H, Sharifi H, **Shadman N**. Effect of Thermocycling on Microleakage of New Adhesive Systems on Primary Teeth: An In-Vitro Study. *JDMT.* 2013; 2(4) :109-113.
13. Abbasi F, Raoof M, Khatami R, **Shadman N**, Borjian Boroojeni F, Nazari F. Effectiveness of Amlexanox and Adcortyl for the Treatment of Recurrent Aphthous Ulcers. *J Clin Exp Dent.* 2016; 8(4): e368–e372.
14. **Shadman N**, Raoof M, Mahdian M, Haghani J, Torabi Parizi M. Stress, anxiety, depression and their relationship with demographic factors among Kerman dental students in academic year of 2014-2015, Iran [In press].
15. Ghavam M, Kermanshah H, Ataei M, **Shadman N**. Polymerization of dual cure resin cements applied for luting tooth colored fiber posts. *Journal of Dental Medicine.* 2007; 20 (1):19-26.
16. Eskandarizadeh A, Ebrahimi SF, **Shadman N\***, Rahmani S. Effect of delayed light curing methods on push-out bond strength of glass fiber posts in different root canal regions. *Journal of Dental Medicine-Tehran University of Medical Sciences* 2017;30(2):65-72.
17. Eskandarizadeh A, Ebrahimi SF, **Shadman N\***, Rahmani S. Effect of different light curing methods on the push-out bond strength of glass fiber post to different root canal regions. *Journal of Dental Medicine-Tehran University of Medical Sciences* 2016;29(1):9-17.

18. **Shadman N**, Ebrahimi SF, Molaie N. Microleakage of Total-etch and Self-etch adhesives in class V composite cavities. Journal of Dental Medicine-Tehran University of Medical Sciences 2010;(4):227-234.
19. **Shadman N**, Ebrahimi SF, Ja'fari S. Pyogenic granuloma: A review of clinical characteristics of 95 Cases. Scientific-Research Journal of Shahed University. 2009;16(83):67-76.
20. **Shadman N**, Ebrahimi SF, Abrishami A, Sattari H. Shear bond strength of three adhesive systems to enamel and dentin of permanent teeth. Journal of Dental Medicine-Tehran University of Medical Sciences 2012;25(3):202-210.
21. Shakerifard M, **Shadman N\***, Ebrahimi SF, Hosseinipoor SH. Evaluation of Knowledge and Practice of Dentists and Assistants in Dental Clinics and Incidence of Sharp Instrument Injuries in Rafsanjan. J Health Dev. 2017;6 (1):50-60.
22. **Shadman N\***, Farzin Ebrahimi S, Torabi M, Safari S, Khaleghi S, Karimi-Afshar M. Educational Quality and Facilities Assessment in the Department of Restorative Dentistry from the Viewpoint of Dentistry Students of Kerman University of Medical Sciences, Iran, in 2014. Strides Dev Med Educ. 2017; 13 (6) :598-606.
23. Manafi S, Eskandarizadeh A, **Shadman N**, Mofidi M, Nowrozi M. Evaluation of bond strength and durability of a new adhesive to dentin in two methods, etch-and-rinse and self-etch: an invitro study. Journal of Islamic Dental Association of Iran. 2015;27(4):197-203.

#### Published Abstracts

1. Fiber posts and dual-cure resin cements. New treatments in Pediatric dentistry. Kerman, Iran, Spring 2007.
2. Evaluation of Polymerization of dual cure resin cements applied for luting tooth colored fiber posts. 7<sup>th</sup> Operative Dentistry congress, Shiraz, Iran, Autumn 2007.
3. Evaluation of microleakage of adhesive systems in ferric sulfate contaminated dentinal margins in class V composite resin restorations. 7<sup>th</sup> Iranian academy of cosmetic and restorative dentistry congress. Tehran, Iran.
4. Microleakage of Total-etch and Self-etch adhesives in class V composite cavities. The 1<sup>st</sup> National Congress of Research in Dentistry. Kerman, Iran, Autumn 2010.

## **WORKSHOP**

Attendance in Educational Workshops of Kerman University of Medical sciences.

Attendance in Esthetic and Restorative workshops

## **AWARDS**

- Superior researcher of Kerman School of Dentistry in 2016.
- Appreciation for implementation and review of Operative dentistry's curriculum by Ministry of Health and Medical Education of Iran, 1388(2010).

## **BOOKS**

National Reference Book of Operative Dentistry, 1395(2016).

## **SERVING AS THE REVIEWER FOR INTERNATIONAL SCIENTIFIC JOURNALS**

- Reviewer of Journal International Endodontic Journal (IEJ)
- Reviewer of Journal of Oral Health and Oral Epidemiology
- Reviewer of Journal of Health and Development
- Reviewer of Journal of Medical Daneshvar
- Editor of Journal of Health and Development
- Editor of Journal of Oral Health and Oral Epidemiology