

## **Dr. Sara Koosha**

Assistant Professor, Department of Fixed Prosthodontics, School of Dentistry, Islamic Azad University

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### **Education:**

- 1- DDS:  
General Dentistry, Faculty of Dentistry. Islamic Azad University of Medical Science. Tehran, Iran.2000
- 2- MS:  
Prosthodontics, Faculty of Dentistry, Mashhad University of Medical science. Mashhad, Iran. 2004

### **Scientific and Academic positons:**

1. Assistant Professor, Department of Prosthodontics. School of Dentistry, Ahwaz Jondishapoor University of Medical Science, Ahwaz, Iran2004-2011
2. Assistant Professor, Department of Fixed Prosthodontics, School of Dentistry, Islamic Azad University, Tehran, Iran 2011- now

### **Executive heading:**

1. Member of Implant research Center in Islamic Azad University
2. Member of Research Committee in Prosthetic Department

### **Papers:**

1. Koosha S, Bidgoli M, Valaei N, heidari H. Comparing the Effects of practical-theoretical and theoretical-practical teaching methodson learning fixed prosthesis and students' satisfaction. Teb Tazkieh Journal; 2013(3): 110-117.

2. Koosha S, Pourhaghani Sh, Attar K. Hardness and Surface Detail Reproduction of Gypsum Casts Retrieved from Addition Silicone Impressions Disinfected for Different Time Points Journal of Islamic Dental Association of IRAN (JIDAI) Autumn 2017; 29, (4): 149-157.
3. Koosha S, Pourmahdi Borujeni M, Amraii H. Evaluation shade guide color changes after application of disinfectant materials. Jentashapir 2012; 3(4): 505-511.
4. Rokni Sh, Jafari M, Koosha S. In vitro evaluation of cytotoxicity and elemental release of three types of Nickel – Chromium base metal alloys and comparison with one type of high noble (Gold-Palladium-Silver) alloy. Journal of Dental School, Shahid Beheshti University of Medical Science 2006; 26(3): 261-8.
5. Koosha S, Pourmahdi Borujeni M, Amirpoor Sh. Spectrophotometric evaluation of the effect of porcelains on the color of metal-ceramic restorations. Journal of Dental School, Shahid Beheshti University of medical science 2010; 29(3): 171-77.
6. Koosha S, Pourmahdi Borujeni M, Kolah Sh. Spectrophotometric evaluation of the effect of high noble, high-palladium and base metal alloys on the color of metal-ceramic restorations .Journal of Isfahan Dental School 2012; 8(3): 260-268.
7. Koosha S, Nematollahi F, Torshabi M, Tabatabaei F. In vitro cytotoxicity of two categories of dental cements. J Res Dentomaxillofac Sci. 2016; 1(2): 31-38.
8. Koosha S, Jalalian E, Safari S, Zandrahimi S. Effect of abutment angulation and material on stress and strain distributions in premaxillary bone: a three-dimensional finite element analysis. J Res Dentomaxillofac Sci. 2017; 2(4): 1-8
9. Koosha S, Kandi Bidgoli M, Raouf A, Ezatian R. Investigation of musculoskeletal disorders and its related factors in dentists by REBA method among dental clinics faculties in Tehran in 2014. Journal of Dental Medicine-Tehran University of Medical Sciences 2016; 29(2): 116-128.
10. Koosha S, Jalalian E. Ferrule effect and the biomechanical stability of teeth restored with cores, posts and crowns: Journal of Dental Medicine-Tehran University of Medical Sciences 2015; 28(3): 254-65.
11. Koosha S, Sadat Mirhashemi F. An investigation of three types of tooth implant supported fixed prosthesis designs with 3D finite element analysis. Journal of Dentistry, Tehran University of Medical Sciences 2013; 10(1): 51-63.
12. Jallalian E, Koosha S, Attar K. Use of post and core to restore of endodontic treatment. J Payame Dandanpezeshkan Javan. 33-41.

## **Books:**

1. Restored of Damaged teeth. Sara Koosha. Sayan Nemoodar: Publication 2009
2. Introduction of IPS emax system. Sara Koosha, Asad A. Ahmadzadeh Royan pajooh; Publication 2012

## **Skills:**

1. Computer
  - Photpshop
  - Adobe Acrobat
  - SPSS
  - Endnote

## **Certificates:**

1. Certificate in photoshop smile design 2018
2. Certificate in gradia at GC Group 2011
3. Certificate in Basic and Advance course in ITI iplant system 2004
4. Certificate in MBA Dental 2016
5. Certificate in Basic and Advance course in Zimmer in implant system 2006

## **Research interest:**

- Esthetic dentistry
- Implant
- Dental material