Curriculum Vitae

Name: Behnaz Ebadian

Address: Dental school of Isfahan university of medical sciences

Phone: 09133109580

Email: ebadian@dnt.mui.ac.ir

ORCID ID:0000-0003-3534-5802

PERSONAL INFORMATION

Date of birth :21/1/1965 Marital status : single

EDUCATION

 $Mashhad\ university\ of\ medical\ sciences\ ,\ prosthodontics\ postgraduate\ program\ ,\ school\ of\ dentistry, 1997$

Kerman university of medical sciences, undergraduate program, school of dentistry, 1993

GRANTS AND FELLOWSHIPS

Date, Name, Significant info., Amount

RESEARCH EXPERIENCE

More than 60 research in field of dental materials and dental implants from 1999 until now. Translation of two reference books in the field of prosthodontics for undergrad and postgrad students. Participation in the authoring of two reference books in the field of prosthodontics at the national level.

TEACHING EXPERIENCE

Teaching different courses of prosthodontics and dental implants and maxillofacial reconstruction in undergraduate and specially in postgraduate educational programs

RELEVANT WORK EXPERIENCE

Teaching in continuing education courses for general dentist education in national programs in Prosthodontics and dental materials and dental implants field. Teaching implant training courses to general dentists.

UNIVERSITY SERVICE

1998 to 2005:assistant Professor of prosthodontics and instructor (teacher) of prosthodontics department for undergraduate and postgraduate students, School of dentistry, IUMS, Isfahan, Iran. and vice chancellor of research of dental school.

2005 to 2019: associate professor, Head of prosthodontic department (from 2010 to 2012) School of dentistry, IUMS, Isfahan, Iran.

2014 to 2018: Vice chancellor of postgrad education of school of dentistry, IUMS, Isfahan, Iran.

2019 to 2022 :Full Professor of prosthodontics and instructor (teacher) of prosthodontics department for undergraduate and postgraduate students, School of dentistry, IUMS, Isfahan, Iran.

Member of prosthodontics National Board Exam from 2007 up to now.

PUBLICATIONS

1-Amin Davoudi, DDS,1 Elham Shadmehr, MS,2 Melika Savoj, DDS,3 Mehrdad Akhavan-Khaleghi, DDS,1 Mahtab Tabesh, DDS,3 Mehrnaz Zakizade, DDS,4 and Behnaz Ebadian, DDS, MS1.Laser Treatment of Fiber Post and Final Push-Out Bond Strength: A Systematic Review and Meta-Analysis Photobiomodulation, Photomedicine, and Laser Surgery Volume XX, Number XX, 2020

2-Behnaz Ebadian1, Mohammad Jowkar2 | Amin Davoudi3 | Amirhossein Fathi4 | Mohsen Ziaei4 | Einar Berg5The effect of different cleansing methods for removing temporary cement on the tensile bond force of permanently cemented implant-supported metal copings: An in vitro study .Clin Exp Dent Res. 2022;1–6.

3-Behnaz Ebadian1, Ramin Mosharraf2, Mahsa Abbasi3. Effect of ceramic cooling protocols and zirconia coloring on fracture load of zirconia-based restorations. Dental Research Journal / Volume 15 / Issue 1 / January-February 2018

4-Behnaz Ebadian1, Mahsa Abbasi2, Arezoo Mazaheri Nazarifar3, Frequency distribution of temporomandibular disorders according to occlusal factors: A cross-sectional study. Dental Research Journal / Volume 17 / Issue 3 / May-June 2020

5-Ebadian B, Razavi M, Soleimanpour S, Mosharraf R. Evaluation of Tissue Reaction to Some Denture-base Materials: An Animal Study. J Contemp Dent Pract 2008 May; (9)4:067-074.

6-Ebadian Behnaz1, Mosharraf Ramin2, Samaneh Abbasi3, Memar Ardestani Pouya4, Farzin Mahmood4. The effect of implant angulation and splinting on stress distribution in implant body and supporting bone: A finite element analysis. European Journal of Dentistry, Vol 9 / Issue 3 / Jul-Sep 2015.

7-Behnaz Ebadian1, Ramin Mosharraf2, Niloufar Khodaeian2. Effect of cantilever length on stress distribution around implants in mandibular overdentures supported by two and three implants. European Journal of Dentistry, Vol 10 / Issue 3 / Jul-Sep 2016.

8-Behnaz Ebadian, DDS, MSc n Saeid Talebi, MSc n Niloufar Khodaeian, DDS, MSc n Mahmoud Farzin, PhD. Stress analysis of mandibular implant-retained overdenture with independent attachment system: effect of restoration space and attachment height. General Dentistry January/February 2015

9-Behnaz Ebadian, Majid Abolhasani, Anahita Heidarpour1, Mohsen Ziaei1, Mohammad Jowkar1. Assessment of the relationship between maximum occlusal force and median mandibular flexure in adults: A clinical trial study. The Journal of Indian Prosthodontic Society | Volume 20 | Issue 1 | January-March 2020.

10-Behnaz Ebadian, DDS, MS1 Ramin Mosharraf, DDS, MS2 * Niloufar Khodaeian, DDS, MS2. Finite Element Analysis of the Influence of Implant Inclination on Stress Distribution in Mandibular Overdentures. Journal of Oral Implantology. Vol. XLI /No. Three / 2015.

11-Behnaz Ebadian, DDS, MSc1 Kamran Azadbakht, DDS, MSc2 Mohammadjavad Shirani, DDS3. The Correlation of Clinical Outcomes (Marginal Bone Loss, Probing Depth, and Patient Satisfaction) With Different Prosthetic Aspects of Implant Overdentures: A Five-Year Retrospective Cohort Study. Journal of Oral Implantology, Vol. XLVI /No. Three /2020.

12-Amin Davoudi, DDS, a Behnaz Ebadian, DDS, MS,b and Saeid Nosouhian, DDS, MS, Role of laser or photodynamic therapy in treatment of denture stomatitis: A systematic review. THE JOURNAL OF PROSTHETIC DENTISTRY, 2018.

13-H. Moradpoor1 | F. Salari2 | B. Ebadian3 | S. Raissi1 | M. Shirani4. Patient satisfaction with occlusal scheme of conventional complete dentures: A randomised clinical trial (Part II). J Oral Rehabil. 2018;1–8.

14-Behnaz Ebadian,1 Amirhossein Fathi, 2 and Saba Khodadad3. Comparison of the Effect of Four Different Abutment Screw Torques on Screw Loosening in Single Implant-Supported Prosthesis after the Application of Mechanical Loading. International Journal of Dentistry Volume 2021, Article ID 3595064, 6 pages.

15-Amirhossein Fathi, 1 Behnaz Ebadian, 2 Sara Nasrollahi Dezaki, 3 Nahal Mardasi, 4 Ramin Mosharraf, 1 Sabire Isler, 5 and Shiva Sadat Tabatabaei 3. An Umbrella Review of Systematic Reviews and Meta-Analyses Evaluating the Success Rate of Prosthetic Restorations on Endodontically Treated Teeth. International Journal of Dentistry Volume 2022, Article ID 4748291, 10 pages.

16-Behnaz Ebadian,1 Mahsa Abbasi,2 Mohsen Karbasi3. Shear Bond Strength of Dental Cements on Titanium Alloy: Use of Different Restorative Materials. Majalah Kedokteran Bandung, Volume 54, Number 2, June 2022.

17-Behnaz Ebadian,1 Amirhossein Fathi, 2 and Melika Savoj3. In Vitro Evaluation of the Effect of Different Luting Cements and Tooth Preparation Angle on the Microleakage of Zirconia Crowns. International Journal of Dentistry Volume 2021, Article ID 8461579, 7 pages.

18-Ali Mohammad Sabzghabaee1 , Zahra Shirdare1 , Behnaz Ebadian2 , Abolfazl Aslani3 , Alireza Ghannadi4. Clinical evaluation of the essential oil of Pelargonium graveolens for the treatment of denture stomatitis. Dental Research Journal / Dec 2011 / Vol 8 / Issue 5 .

19-Ali Mohammad Sabzghabaee1, Naeimehsadat Davoodi1, Behnaz Ebadian2, Abolfazl Aslani3, Alireza Ghannadi. Clinical evaluation of the essential oil of "Satureja Hortensis" for the treatment of denture stomatitis. Dental Research Journal / Mar 2012 / Vol 9 / Issue 2.

20-Behnaz Ebadian1, Mansor Rismanchian1, Badrosadat Dastgheib2, Farshad Bajoghli1. Effect of different impression materials and techniques on the dimensional accuracy of implant definitive casts. Dental Research Journal / March 2015 / Vol 12 / Issue 2.

PRESENTATIONS AND POSTER SESSIONS

Bibliographic format

PATENTS

Date, Item, number.

RESEARCH INTERESTS

Oral rehabilitation-dental implants-dental ceramics

TEACHING INTERESTS

Biomechanics- Masticatory system -Dental materials and dental implants

PROFESSIONAL MEMBERSHIPS

Member of the Iranian Association of prosthodontics society.

EXTRA CURRICULAR ACTIVITIES

2018 to 2022: Head of prosthodontics for postgraduate students, School of dentistry, IUMS, Isfahan, Iran.

2020 to 2022:Head of the Dental implants research center of The Research Center Complex located in the School of dentistry, IUMS, Isfahan, Iran.

Behnaz Ebadian

Address: Der	ntal school	of Isfahan	university	of	medical	sciences
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Telephone:09133109580 Email: ebadian@dnt.mui.ac.ir

Academic Qualifications

1376, DDS MS, Prosthodontist-Mashhad university of medical sciences.

:Dissertation title بررسی علل ایجاد ترک چینی در سیستم Metal ceramic با استفاده از فلزات غیر قیمتی موجود در ایران

Scholarships and Awards

The first rank of the board exam, 1376 Tehran-Iran

Professional Profile

Academic Employment - Teaching and Research

Responsibilities

Achievements

Employment History - General

Publications

Presentations