

CURRICULUM VITAE

Name: BANU KARAYAZGAN SARAÇOĞLU

Title: Associate Professor

Education

Degree	Faculty / Department	University	Year
DDS	Faculty of Dentistry	Istanbul University	1992 -1997
PhD	Department of Prosthodontics	Istanbul University	1998-2005
Post - doc	Department of Oral and Maxillofacial Surgery	University of Florida	2003-2005

PhD Dissertation: A Finite Element Stress Analysis of Bone Around Different Implant Designs Used in Facial Defects. / Supervisor: Prof. Gülümser Evlioğlu

Academic Titles

Title	Department	University	Year
Associate Professor	Department of Prosthodontics	Başkent University	2011
Associate Professor	Department of Prosthodontics	Okan University	2014

FELLOWSHIP

1. University of Florida, Department of Oral and Maxillofacial Surgery, Center for Implant Dentistry, April 2003 – March 2005, Gainesville, Florida (Fellowship and Post-doc)

PUBLICATIONS

Articles Published in International Peer Reviewed Journals (SCI and SCI-Expanded Articles)

1. **Karayazgan B**, Günay Y, Evlioğlu G. Improved edge strength in a facial prosthesis by incorporation of tulle: A clinical report. *Journal of Prosthetic Dentistry* 2003; 90: 526-9.
2. Ruskin J, Morton D, **Karayazgan B**, Amir J. Failed root canals: The case for extraction and immediate implant placement. *Journal of Oral and Maxillofacial Surgery* 2005; 63: 829-31.
3. Gunay Y, Erkan M, Gurbuzer B, **Karayazgan B**. Facilitation of facial prosthesis placement with tattoo markers: A clinical report. *Journal of Prosthetic Dentistry* 2007; 97: 256-60.
4. **Karayazgan B**, Gunay Y, Atay A, Noyun F. Facial defects restored with extraoral implant-supported prostheses. *Journal of Craniofacial Surgery* 2007; 18:1086-90.
5. Gunay Y, Kurtoglu C, Atay A, **Karayazgan B**, Gurbuz CC. Effect of Tulle on the mechanical properties of maxillofacial silicone elastomer. *Dental Materials Journal* 2008; 27: 775-9.
6. **Karayazgan B**, Gunay Y, Gurbuzer B, Erkan M, Atay A. A preoperative appliance for a newborn with cleft palate. *Cleft Palate Craniofacial Journal* 2009; 46: 53-7.
7. **Karayazgan-Saracoglu B**, Gunay Y, Atay A. Fabrication of an auricular prosthesis using computed tomography and rapid prototyping technique. *Journal of Craniofacial Surgery* 2009; 20: 1169-72.
8. Atay A, **Karayazgan B**, Ozkan Y, Akyil MS. Effect of colored beverages on the color stability of feldspathic porcelain subjected to various surface treatments. *Quintessence International* 2009; 40: 41-8.

9. **Karayazgan B**, Atay A, Saracli MA, Gunay Y. Evaluation of *candida albicans* formation on feldspathic porcelain subjected to four surface treatment methods. *Dental Materials Journal* 2010; 29: 147-53.
10. **Karayazgan-Saracoglu B**, Zulfikar H, Atay A, Gunay Y. Treatment outcome of extraoral implants in the craniofacial region. *Journal of Craniofacial Surgery* 2010; 21: 751-8.
11. Kurt H, **Karayazgan B**, Tuncer N. patient satisfaction with denture adhesives used in complete dentures. *Turkish Journal of Geriatrics* 2011; 14: 40-4.
12. **Karayazgan-Saracoglu B**, Kecik D. Utilization of a Modified Bite Guard for Preventing Traumatic Macroglossia. *Journal of Craniofacial Surgery* 2011; 22: 238-40.
13. Kurt H, Alioglu C, **Karayazgan B**, Tuncer N, Kilicoglu H. The effects of two methods of Class III malocclusion treatment on temporomandibular disorders. *European Journal of Orthodontics* 2011; 33: 636-41.
14. Atay A, Peker K, Gunay Y, Ebrinc S, **Karayazgan B**, Uysal Ö. Assessment of health-related quality of life in Turkish patients with facial prosthesis. *Health and Quality of Life Outcomes* 2013; 26: 1-9.
15. **Karayazgan-Saracoglu B**, Atay A, Zulfikar H, Erpardo Y. Assessment of implant stability on patients with and without radiotherapy using resonance frequency analysis. *Journal of Oral Implantology* 2015; 41: 30-5

Articles in International Peer Reviewed Journals

1. Polat MH, Evlioglu G, **Karayazgan B**. Dermatoglyphic findings in patients with oral cancers. *Balkan Journal of Stomatology* 2005; 8: 105-8.

Presentations Published in International Academic Conference Proceedings

1. Günay Y, Bellaz B, Ermiş Y, **Karayazgan B**, Haskan H. Orbital prosthesis: Case reports. 4th Congress of the Balkan Stomatological Society, March 22-25, 1999, Istanbul, Turkey.

2. Gunay Y, Bellaz B, **Karayazgan B**. The relationship of sleep disturbances with TMJ problems. TDB-FDI 6th International Dental Congress, 1999, Istanbul, Turkey.
3. **Karayazgan B**, Gunay Y, Evlioğlu G, Keskin H. Application of episthesis in midfacial defects. 5th Congress of the Balkan Society, April 13-16, 2000, Thessaloniki, Greece.
4. Evlioğlu G, Azak A, Novemberoğlu Y, **Karayazgan B**. Facial prostheses: 4 case reports. 5th Congress of the Balkan Society, April 13-16, 2000, Thessaloniki, Greece.
5. **Karayazgan B**, Noyun F, Gunay, Y. Application of auricular prostheses: A case report. American Academy and International Congress of Maxillofacial Prosthetics, November 11-14, 2000, Kauai-Hawaii, USA.
6. Gunay Y, Bellaz B, **Karayazgan B**, Tukay A, Haskan H. The role of sleep disturbances in TMJ disorders. American Academy and International Congress of Maxillofacial Prosthetics, November 11-14, 2000, Kauai-Hawaii, USA.
7. **Karayazgan B**, Noyun F, Gunay Y, Evlioğlu G. Prosthetic rehabilitation of midfacial defects: A case report. American Academy and International Congress of Maxillofacial Prosthetics, November 11-14, 2000, Kauai-Hawaii, USA.
8. Noyun F, **Karayazgan B**, Keskin H. Prosthetic rehabilitation of maxillary defects: Three case reports. American Academy and International Congress of Maxillofacial Prosthetics, November 11-14, 2000, Kauai-Hawaii, USA.
9. **Karayazgan B**, Noyun F, Acar T, Gunay Y. Restoration of midfacial defects: Case reports. 49th Annual Meeting of American Academy of Maxillofacial Prosthetics, October 28-31, 2001, New Orleans, USA.
10. Özdemir-Karataş M, **Karayazgan B**, Evlioğlu G. Restoration of defects secondary to gunshot injuries. 7th Congress of the Balkan Stomatological Society, March 28-30, 2002, Kuşadası, Turkey.

11. Polat MH, Evlioğlu G, **Karayazgan B**. Dermatoglyphics and their association with facial tumors. 7th Congress of the Balkan Stomatological Society, March 28-30, 2002, Kuşadası, Turkey.
12. Evlioğlu G, Polat MH, **Karayazgan B**. Relationship of fingertip and palm prints with intraoral cancers. 7th Congress of the Balkan Stomatological Society, March 28-30, 2002, Kuşadası, Turkey.
13. **Karayazgan B**, Evlioğlu G, Gunay Y. Application of episthesis in acquired facial defects. 12th International Scientific Congress of Turkish Prosthodonty and Implantology Association, May 23-25, 2002, Istanbul University, Faculty of Dentistry, Çapa, Istanbul, Turkey.
14. **Karayazgan B**, Evlioğlu G, Gunay Y. Prosthetic appliances in the rehabilitation of patients with midfacial defects: Case report. Prosthodontic Academy and Gnatology Society 6th Annual Conference in collaboration with the International College of Prosthodontists, September, 13-15, 2002, Istanbul, Turkey.
15. Gunay Y, Mandiraci S, Sert E, Ozcelik C, **Karayazgan B**. Cranio mandibular disorders and its relationship with military society. 7th Congress of Balkan Military Medical Committee, October 6-10 2002, Athens, Greece.
16. Gunay Y, Gurbuzer B, **Karayazgan B**. Facial prosthetic rehabilitation secondary to gunshot wounds. 7th Congress of Balkan Military Medical Committee, October 6-8, 2002, Athens, Greece.
17. **Karayazgan B**, Gunay Y, Evlioğlu G, Tuncer ED. Prosthetic rehabilitation of facial defects: A clinical report on facial prosthesis with high edge strength. 50th Annual Meeting of American Academy of Maxillofacial Prosthetics, November 3-6, 2002, Orlando, Florida, USA.
18. Gunay Y, Evlioglu G, **Karayazgan B**. Evaluation of sleep problems in patients with craniomandibular disorders. 81st General Session and Exhibition of the International Association for Dental Research, June 25-28, 2003, Goteborg, Sweden.

19. Gunay Y, Gurbuzer B, Erkan M, **Karayazgan B**. Facilitation of facial prosthesis placement with tattoo markers. 53rd Annual Meeting of American Academy of Maxillofacial Prosthetics, October 22-25, 2005, Los Angeles, California, USA.
20. Gurbuzer B, Gunay Y, Erkan M, **Karayazgan B**. A new preoperative appliance for the newborn with cleft palate. 53rd Annual Meeting of American Academy of Maxillofacial Prosthetics. October 22-25, 2005, Los Angeles, California, USA.
21. **Karayazgan B**, Gunay Y, Atay A, Noyun F. Clinical evaluation of patients with implant supported facial prosthesis. 12th Congress of the BASS, April 12-14, 2007, Istanbul, Turkey.
22. Gunay Y, **Karayazgan B**, Atay A, Gurbuzer B. The evaluation of the reasons of signs and symptoms of TMJD in different stress conditions. 12th Congress of the BASS, April 12-14, 2007, Istanbul, Turkey.
23. Gunay Y, Atay A, **Karayazgan B**, Uygur F, Celikoz B. Utilization of a nasal stent as an attachment for a facial prosthesis. 12th Congress of the BASS, April 12-14, 2007, Istanbul, Turkey.
24. Gurbuzer B, Gunay Y, Atay A, **Karayazgan B**. The implant therapy of large mandibular defects after otogen bone graft treatment. 55th Annual Meeting American Academy of Maxillofacial Prosthetics, October 27-30, 2007, Arizona, USA.
25. Atay A, Gunay Y, Kurtoglu C, **Karayazgan B**. The problem of orienting ear prosthesis. 55th Annual Meeting American Academy of Maxillofacial Prosthetics, October 27-30, 2007, Arizona, USA.
26. Gunay Y, Kurtoglu C, Atay A, **Karayazgan B**, Erkan M. Modified feeding obturators for newborn cleft palate patients (4 Clinical Reports). 55th Annual Meeting American Academy of Maxillofacial Prosthetics, October 27-30, 2007, Arizona, USA.
27. Gunay Y, Kurtoglu C, Atay A, **Karayazgan B**. Effect of tulle on the mechanical properties of maxillofacial silicone elastomer. 55th Annual Meeting American Academy of Maxillofacial Prosthetics, October 27-30, 2007, Arizona, USA.

28. Atay A, Yumushan G, **Karayazgan B**. Evaluation of feldspathic porcelain with different surface treatment procedures and accelerated aging. International Dental Materials Congress, November 21-24, 2007, Bangkok, Thailand.
29. Atay A, **Karayazgan B**, Gunay Y, Oruc S. Application of obturator integrated orbital prosthesis. 13th Balkan Military Medical Congress, June 3-5, 2008, Kuşadası, Turkey.
30. Atay A, Gunay Y, **Karayazgan B**, Erkan M. Orientation of ear prosthesis. 13th Balkan Military Medical Congress, June 3-5, 2008, Kuşadası, Turkey.
31. **Karayazgan B**, Atay A, Gunay Y. Implant retained craniofacial prosthesis. 13th Balkan Military Medical Congress, June 3-5, 2008, Kuşadası, Turkey.
32. Gunay Y, Atay A, **Karayazgan B**, Uygur F, Ulkur E. A new technique for determination of the implant sites for ear prosthesis. 23rd Annual Conference of American Anaplastology Association, November 6-9, 2008, USA.
33. **Karayazgan-Saracoglu B**, Atay A, Gunay Y. Survival rates and soft tissue responses of Straumann implants in the craniofacial region. ITI World Symposium, 2010, Geneva, Switzerland.
34. **Karayazgan-Saracoglu B**, Atay A, Gunay Y. Evaluation of treatment satisfaction in patients with facial prosthesis. 9th Meeting of International Congress on Maxillofacial Rehabilitation, 2010, Sestri Levante, Italy.
35. **Karayazgan B**, Gunay Y, Atay A. Quality of life assessment in patients with facial prosthesis. FDI 2013 Annual World Dental Congress, August 28-31, 2013, Istanbul, Turkey.

Articles Published in National Peer Reviewed Journals

1. Günay Y, Bellaz B, Gülten B, Ermiş Y, **Karayazgan B**. Burun protezlerinde retansiyon (2 vaka bildirisi). *İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi* 1998; 32: 119-23.
2. Atay A, **Karayazgan B**, Gunay Y. Obtüratör ile entegre göz epitezi: İki olgu sunumu. *Gülhane Tıp Dergisi* 2008; 50: 205-8.

3. Gunay Y, Atay A, **Karayazgan B**, Erkan M, Ozkır SE. Damak defektli yenidoğanda beslenme plağı: Olgu sunumu. *Gülhane Tıp Dergisi* 2009; 51: 108-11.
4. Atay A, **Karayazgan B**, Gunay Y, Oruç S. Kulak protezi yapımı: Farklı bir teknikle. *Gülhane Tıp Dergisi* 2009; 51: 122-5.
5. Gunay Y, Atay A, **Karayazgan B**, Erkan M, Ozkır SE. Yüz protezlerinin kullanım süresine etkili olan klinik faktörler: İki olgu sunumu. *Gülhane Tıp Dergisi* 2009; 51: 182-5.
6. **Karayazgan-Saracoglu B**. Silika ilavesi ile güçlendirilmiş maksillofasiyal silikon elastomerlerin fiziksel özelliklerinin değerlendirilmesi. *Cumhuriyet Üniversitesi Diş Hekimliği Fakültesi Dergisi* 2010; 13: 34-9.
7. **Karayazgan-Saracoglu B**. Kurt H, Atay A, Gunay Y. Bruksizmin uyku kalitesi üzerine etkisinin değerlendirilmesi. *Türk Diş Hekimliği Dergisi* 2010; 77: 34-8.
8. **Karayazgan-Saracoglu B**. Yüz protezlerinde kraniofasiyal implant uygulamaları. *Hacettepe Üniversitesi Diş Hekimliği Fakültesi Dergisi* 2010; 34: 70-7.

Presentations Published in National Academic Conference Proceedings

1. Evlioğlu G, Azak A, **Karayazgan B**, Gunay Y. Prosthetic treatment of the face. 5th Vakıf Gureba Medical Congress – Plastic Surgery Meeting, 1998, İstanbul.
2. Günay Y, Ermiş Y, Bellaz B, **Karayazgan B**. Improved plastic make-up technique in facial prosthesis. 10th Scientific Congress of Prosthodontic and Implantology Association, September 23-27, 1998, Kapadokya.
3. Günay Y, Bellaz B, **Karayazgan B**. Implant application in facial prosthesis. Turkish Oral Implantology Association Scientific Congress, June 6-12, 1999, Antalya.
4. Emes Y, Yalçın S, Ordulu M, Değer K, Keleş N, **Karayazgan B**, Işık G. Application of immediate obturators following maxillectomies. 10th Scientific Congress of Turkish Oral and Maxillofacial Surgery Association, 2002, Antalya.

5. Mezdeği A, Ermiş İ, Kesim SN, Tuncer E, **Karayazgan B**. Ear, nose and socket reconstruction with endosteal extra-oral implants. 26th Turkish Plastic, Reconstructive and Esthetic Surgery National Congress, 2004, Ankara.
6. **Karayazgan-Saraçoğlu B**, Kecik D. Utilization of a modified tongue guide in the treatment of traumatic macroglossia. 11th Turkish Ortodontic Society Symposium, 2009, Antakya.
7. **Karayazgan-Saraçoğlu B**, Atay A, Uysal Ö, Günay Y. The effect of treatment findings of implant supported mandibular hybrid and removable prosthesis on oral health related quality of life. ITI Turkish Congress, April 12-13, 2013, Ankara.

Publications; Books and/or Book Chapters / Edited Book Translations

1. Cordaro L, Terheyden H. *Ridge Augmentation Procedures in Implant Patients A Staged Approach*. **Turkish Translation Editor:** İplikcioglu H. **Translation:** **Karayazgan B**, Gokcen-Rohlig B. *İmplant Hastalarında Kemik Artırım İşlemleri Aşamalı Yaklaşım*. Quintessence Yayıncılık, ISBN: 978-3-86867-271-8, İstanbul, 2015; pp. 99-203.
2. Schulz D, Winzen O. *Basiswissen Zur Datenubertragung*. **Turkish Translation Editor:** Sülün T, **Translation:** **Karayazgan B**. *Veri Aktarmada Temel Bilgiler*, Medya Yayın Grubu (In Press).

Invited Lectures

1. **Karayazgan B**. ITI-Extraoral Implant Systems. Surgical Training Seminar, Batı Dental, October 9, 2003, İstanbul.
2. **Karayazgan B**. A Finite Element Stress Analysis of Bone Around Different Implant Designs Used in Facial Defects. Yeditepe University, Faculty of Dentistry, March 8, 2005, İstanbul.
3. **Karayazgan B**. Implant Supported Prosthetic Treatments in Facial Defects. Vakıf Gureba Hospital, June 10, 2005, İstanbul.
4. **Karayazgan-Saraçoğlu B**. Facial Defects and Prosthetic Approaches. Başkent University, Faculty of Dentistry, May 28, 2009, İstanbul.

5. **Karayazgan-Saraçođlu B.** Surgical Guides in Implantology. ITI Study Club, September 5, 2009, Istanbul.
6. **Karayazgan-Saraçođlu B.** Implant Applications in Facial Prosthesis. Bařkent University 2nd Dentistry Workshop, November 07, 2009, Adana.
7. **Karayazgan-Saraçođlu B.** Implant Placement with the Utilization of Straumann Guide Systems. ITI Turkish Section Symposium, December 2-3, 2011, Antalya.
8. **Karayazgan-Saraçođlu B.** Implant Planning for Fixed Prosthesis. Istanbul Chamber of Dentists Scientific Meeting, December 26, 2011, Istanbul.
9. İplikçiođlu H, **Karayazgan-Saraçođlu B.** Assessment of Common Language in Oral Implantology. ITI Turkish Training Activity, May 05, 2012, Istanbul.
10. **Karayazgan-Saraçođlu B.** Episthesis in Facial Defects. Okmeydanı Training and Research Hospital, Plastic Surgery Department, September 19, 2012, Istanbul.
11. **Karayazgan-Saraçođlu B.** Application of Implant Supported Episthesis. Medeniyet University, Department of Plastic Surgery, January 24, 2014, Istanbul.
12. **Karayazgan-Saraçođlu B.** Implant Application in Maxillofacial Defects. ITI Academic Study Club, April 17, 2014, Istanbul.
13. **Karayazgan-Saraçođlu B.** Application of Implant Supported Episthesis. Turkish Academy of Esthetic Dentistry, February 16, 2015, Istanbul.

Administrative Tasks

1. Okan University Faculty of Dentistry, Member of the Quality Committee, 05.09.2014-
2. Okan University Faculty of Dentistry, Member of the Scientific Research Committee, 05.09.2014-
3. Okan University Faculty of Dentistry, Member of the Organisational Committee, 05.09.2014-

Membership of Scientific / Professional Organizations

1. Turkish Dental Association (TDB)
2. Istanbul Chamber of Dentists (İDO)
3. ITI (International Team of Implantologists) - Fellow and Speaker
4. International Society for Maxillofacial Rehabilitation - Member
5. American Academy of Maxillofacial Prosthetics - Member
6. The Japanese Society for Dental Materials and Devices - Member
7. Prosthodontic Academy and Gnatology Society - Member