

Revan Birke KOCA, DDS, PhD.

Identity details

Date of Birth: 24.02.1991

Place of Birth: Çorlu/Tekirdağ

Education

Istanbul University, Istanbul/Turkey

Periodontology, PhD

January 2015 – May 2019

Thesis: Investigation of Wetting Properties of Blood Lipid Fractions on Different Titanium Surfaces in Rabbit Models

Consultant: Prof. Dr. Erhan Fıratlı

Istanbul University, Istanbul/Turkey

Faculty of Dentistry, DDS

September 2009 - June 2014 Thesis: Piezosurgery Using at Dentomaxillofacial Surgery

Mehmet Akif Ersoy Anatolian High School, Tekirdağ/Turkey

High School

September 2005 - June 2009

Unilever-İş Primary School, Tekirdağ/Turkey

Middle School

September 2002 - June 2005

Şahinler Primary School, Tekirdağ/Turkey

Primary School

September 1997 - June 2002

Employment

Dentistanbul Dental Hospital, Istanbul/Turkey

July, 2014 - April 2015

Dentist

- Skilled in radiologic differential diagnosis
- Soft-tissue and hard-tissue pathology diagnosis
- Skilled in root canals
- Restorations
- Nitrous oxide sedation training
- Soft tissue management
- Hard tissue management

- Bleaching

AvrupaDiş Dental Clinic, Istanbul/Turkey

January, 2015 - April 2016

Dentist

- Skilled in radiologic differential diagnosis
- Soft-tissue and hard-tissue pathology diagnosis
- Skilled in root canals
- Restorations
- Nitrous oxide sedation training
- Soft tissue management
- Hard tissue management
- Bleaching
- Fixed and removable partial dentures

Dentaydın Hospital of the Faculty of Dentistry, Istanbul/Turkey

September, 2015 - May 2017

Dentist

- Skilled in radiologic differential diagnosis
- Soft-tissue and hard-tissue pathology diagnosis
- Skilled in root canals
- Restorations
- Soft tissue management
- Hard tissue management
- Advanced periodontal treatment
- Mucogingival surgeries

Buse Çolpan Dental Clinic, Istanbul/Turkey

February 2016 - April 2016

Dentist

- Skilled in radiologic differential diagnosis
- Soft tissue management
- Hard tissue management
- Advanced periodontal treatment
- Mucogingival surgeries

MossDental Dental Clinic, Istanbul/Turkey

February, 2017 – April, 2019

Dentist

- Skilled in radiologic differential diagnosis
- Soft-tissue and hard-tissue pathology diagnosis
- Soft-tissue management
- Hard-tissue management
- Dental implant application
- Free gingival greft application
- Subepitelial connective tissue graft application
- Coronally positioned flap application
- Peri-implantitis treatment
- Peri-implanter soft tissue management
- Keratinized soft-tissue management
- Platelet-Rich Fibrin applications
- Hard tissue augmentations

Flora Dental Clinic, Istanbul/Turkey

November, 2017 – August, 2019

Dentist

- Skilled in radiologic differential diagnosis
- Soft-tissue and hard-tissue pathology diagnosis
- Soft tissue management
- Hard tissue management
- Dental implant application
- Free gingival greft application
- Subepitelial connective tissue graft application
- Coronally positioned flap application
- Peri-implantitis treatment
- Peri-implanter soft tissue management
- Keratinized soft-tissue management
- Platelet-Rich Fibrin application

Presentations

- *Poster Presentation*
Revan Birke Koca, Gökhan Kasnak, Erhan Fıratlı
“Non-Surgical Management of Nifedipine-Induced Gingival Hyperplasia: A Case Report.” TDA 23. International Dental Congress, September 21-24, 2017, İstanbul, Turkey. pp:238.

- *Poster Presentation*
Revan Birke Koca, Merve Biçer, Sinan Kargı, Erhan Fıratlı
“Lateral Periodontal Cyst of a Non-Vital Tooth: A Case Report”
European Federation of Periodontology-9. Congress, June 20-23, Amsterdam, Netherlands.
- *Poster Presentation*
Merve Biçer, **Revan Birke Koca**, Gökhan Kasnak, Erhan Fıratlı
“Peri-Implant Free Gingival Graft: A Case Report”
European Federation of Periodontology-9. Congress, June 20-23, 2018, Amsterdam, Netherlands. PC469.
- *Poster Presentation*
Deniz Çağlar, Yiğit Biren, Revan **Birke Koca**, Erhan Fıratlı.
“Effects of Biologic Width Violation and Calcium Channel Blockers On The Gingiva: Case Report”
European Federation of Periodontology-9. Congress, June 20-23, 2018, Amsterdam, Netherlands, PC259.
- *Poster Presentation*
Revan Birke Koca, Gürkan Ünsal, Gökhan Kasnak, Merva Soluk Tekkeşin, İlknur Özcan, Erhan Fıratlı.
“Amelanotic Malignant Melanoma at Mandibular Gingiva: A Very Rare Case Report”
TDA 25. International Dental Congress, September 4-7, 2019, İstanbul, Turkey. P:625.
- *Oral Presentation*
Revan Birke Koca, Gökhan Kasnak, Onur Güven, Erhan Fıratlı
“Investigation Of Wettability Of Lipid Fractions On Different Titanium Surfaces”
TDA 25. International Dental Congress, September 4-7, 2019, İstanbul, Turkey. S:023.
- *Oral Presentation*
Revan Birke Koca, Gökhan Kasnak, Onur Güven, Afife Binnaz Hazar, Erhan Fıratlı
“Evaluation of Wettability Features of Polydopamine Coated Titanium Surfaces”
Turkish Society of Periodontology 49th International Scientific Congress, 28th Scientific Symposium, October 27-29, Antalya, Turkey. S: 0109.
- *Oral Presentation*
Revan Birke Koca, Gürkan Ünsal, Merva Soluk Tekkeşin, Kaan Orhan, İlknur Özcan
“Histopathological and US Evaluation of Gingival Lesions with Clinical Suspicion of Malignancy”
International Congress of Oral Cancer, March 4-6, 2020, Eskişehir, Turkey, S-006.

Publications

- “Stafne Bone Cavity with expansion at posterior mandible: A case report and review of the literature”
Gürkan Ünsal, Gökay Karapınar, İlknur Özcan, **Revan Birke Koca**, Vakur Olga ç

Oral and Maxillofacial Surgery Cases Volume 6, Issue 1, March 2020, 100132

- Evaluation of wettability features of polydopamine coated titanium surfaces
Revan Birke Koca, Gökhan Kasnak, Onur Güven, Erhan Fıratlı
Clinical Oral Implants Research 2019; 30(S19):50-50.
- “Wetting Properties of Blood Lipid Fractions on Different Titanium Surfaces”
Revan Birke Koca, Onur Güven, Mehmet Sabri Çelik, Erhan Fıratlı.
International Journal of Implant Dentistry 2020
(Waiting for Publication)
- “A Review with an Additional Case: Amelanotic Malignant Melanoma at Mandibular Gingiva”
Revan Birke Koca, Gürkan Ünsal, Merva Soluk Tekkeşin, Gökhan Kasnak, Kaan Orhan, İlknur Özcan, Erhan Fıratlı
International Cancer Conference Journal 2020
(Waiting for Publication)
- “Craniofacial Fibrous Dysplasia Involvements of McCune-Albright Syndrome: A Review with an Additional Case”
Gürkan Ünsal, **Revan Birke Koca**, Kaan Orhan, Erhan Fıratlı
Current Medical Imaging 2020
(Waiting for Publication)

Courses & Certificates

- “Basic Implantology for Beginners”, FDI 101st Annual World Dental Congress, August 2013, İstanbul.
- “Ortodontik Diş Hareketinin Hızlandırılması, Biyolojik Temeller, Yöntemler ve Yenilikler Kursu”, Doç. Dr. Alpdoğan Kantarcı, 09 Kasım, 2015, İstanbul.
- “İstanbul Üniversitesi Deney Hayvanları Kullanım Sertifikası”, Aralık 2016, İstanbul.
- “İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü Bilimsel Proje Hazırlama Çalıştayı Katılım Sertifikası”, Kasım 2017, İstanbul.
- “Hipnoz Uygulamaları ve İletişim”, Girne Üniversitesi Diş Hekimliği Fakültesi, Şubat 2020, Girne.

Congresses

- FDI, 101st Annual World Dental Congress, August 28-31, 2013, İstanbul
- İstanbul Üniversitesi Diş Hekimliği Fakültesi 6. Uluslararası Bilimsel Kongresi, 21-23 November 2013, İstanbul
- Dental İstanbul '13, 7-8 December 2013, İstanbul

- Turkish Society of Periodontology 45. Congress 25. Symposium, Sheraton Congress Center, November 12-14, 2015, Istanbul.
- 4th Congress of the Mediterranean Multidisciplinary Oncology Forum, November 27-29, 2015, Wydham Grand Hotel, Istanbul.
- International Team of Implantology Annual Section Meeting, December 4-6, 2015, Gloria Golf Resort, Antalya.
- Turkish Society of Oral Implantology XXVII. International Scientific Congress, January 15-16, 2016, Ciragan Palace Kempinski, Istanbul.
- European Association for Osseointegration 25. Annual Congress, September 29-October 1, 2016, Paris.
- TAOMS, 24th International Scientific Congress, 23-27 May, 2017, Bodrum.
- TDA, 23. International Dental Congress, September 21-24, 2017, Istanbul Congress Center, Istanbul.
- European Federation of Periodontology EFP 9. Congress, June 20-23, 2018, RAI Amsterdam.
- TDA, 24. International Dental Congress, September 27-30, Congressium, Ankara.
- TDA, 25. International Dental Congress, September 4-7, Istanbul Congress Center, Istanbul.
- International Congress of Oral Cancer, March 4-6, 2020, Eskişehir.

Field of Interest

- Periodontal Diseases Management
- Gingival Enlargements Management
- Smile-Design
- Hard Tissue Management
- Soft Tissue Management
- Platelet-Rich Fibrin (PRF)
- Dental Implants
- Bone Augmentations
- Implant Surface Chemistry
- Peri-Implantitis / Peri-Mucositis
- Periodontal Microbiota
- Benign/Malign Gingival Tumours
- Sinus Lifting
- Free Gingival Graft Operations
- Connective Tissue Graft Operations
- Flap Operations
- Frenectomy Operations
- Peri-Implanter Soft Tissue Deficiency Treatment
- Hyperlipidemia

- Wettability
- Laser Applications
- Ultrasonography

Skills

Language - Proficient English, Beginner Spanish, Beginner German

Computer Skills –Microsoft Office, Adobe Photoshop CC, SPSS

Personal Interests -

- Scuba Diving (Certificated)
- Leisure Skipper (Amatör Kaptanlık) (Certificated)
- Yoga, Zumba, Pilates, Fitness
- World Cuisine
- Travelling
- Organization & Planning (*Gezi Makinesi Ltd. Şti. 2011-2014*)