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EstePerio 2016

2-ci BEYNƏLXALQ PARODONTOLOGİYA VƏ ESTETİK STOMATOLOGİYA KONQRESİ

2ND INTERNATIONAL CONGRESS OF PERIODONTOLOGY & ESTHETIC DENTISTRY

28-29.10.2016
BAKU-AZERBAIJAN

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EstePerio 2016

28-29 October 2016
BAKU-AZERBAIJAN

2nd INTERNATIONAL CONGRESS OF PERIODONTOLOGY & ESTHETIC DENTISTRY

International Speakers

Selçuk Yılmaz

Nikolaos Donos

Wim Teughels

Irina Makeeva

Baybora Kayahan

Andrey Yaremenko

Gökser Çakar

Mohammad Assaf

Zafer Kazak

Yeliz Çavuşoğlu

Serhat Köken

National Speakers

Chingiz Rahimov

Ramiz Ahmedbeyli

Rahim Garayev

Cavid Ahmedbeyli

Aslan Mammadov

Rustam Agazada

Cavid Aliyev

Shabnam Muradova

Hikmat Bakhishov

Bakhtiyar Aliyev

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INFORMATION AND REGISTRATION

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Azerbaijan

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Hörmətli həmkarlar, qonaqlar, xanımlar və cənablar...

Böyük sevinç hissi ilə qeyd etmək istəyirik ki, 28-29 Oktyabr 2016-cı il tarixi müddətində Azərbaycan Parodontologiya Cəmiyyəti, Azərbaycan Estetik Stomatologiya Assosiasiyası və Ə.Əliyev adına Azərbaycan Dövlət Həkimləri Təkmilləşdirmə İnstitutu stomatologiya və üz-çənə cərrahiyyəsi kafedrasının birgə əməkdaşlığı və Azərbaycan Respublikası Səhiyyə Nazirliyinin dəstəyi ilə EstePerio2016 2-ci Beynəlxalq Parodontologiya və Estetik Stomatologiya Konqresi keçiriləcəkdir.

Konqresin məqsədi Azərbaycan Respublikasında parodontologiya və estetik stomatologiya sahəsinin inkişaf etdirilməsinə yardım etmək, dövlət və özəl sektorda fəaliyyət göstərən stomatoloqlar arasında maarifləndirmə işi apararaq onların bu sahədə bilik və təcrübələrinin təkmilləşdirmək, həmçinin son illər ərzində ölkəmizdə və dünyada bu sahədə həyata keçirilən əsas tədqiqat fəaliyyətləri haqqında məlumat və gələcək elmi-tədqiqat işlərinə istiqamət verilməsindən ibarətdir.

Bu beynəlxalq tədbirə Böyük Britaniya, Belçika, Türkiyə, Rusiya və diğər ölkələrdən parodontologiya və estetik stomatologiya sahəsində kliniki və elmi qabiliyyətlərinə görə beynəlxalq səviyyədə lider kimi tanınmış xarici mütəxəssislər dəvət olunublar. Bu mütəxəssislər ilə yanaşı ölkəmizdə və xaricdə təhsil almış Azərbaycan alimləri və stomatoloqları da iştirak edəcəklər. Həkimlərimizin bu sahədəki praktik biliklərinin də təkmilləşdirilməsi məqsədi ilə elmi proqram ilə yanaşı konqres öncəsi master-klasslara da böyük diqqət yetiriləcəkdir.

Güman edirik ki, konqresin keçiriləcəyi bu günlər Azərbaycan stomatologiyasının inkişaf tarixində xüsusi iz qoyacaqdır. Təşkilat Komitəsi adından, Sizi salamlayır və iştirakınızı səbrsizliklə gözləyirik.

Dear colleagues, distinguished guests, ladies and gentlemen…

We are very pleased to inform you that Azerbaijan Society of Periodontology, Azerbaijan Association of Esthetic Dentistry and and Azerbaijan State Advanced Training Institute for Doctors Department of Stomatology and Maxillofacial Surgery with the support of Azerbaijan Republic Ministry of Health plan to host EstePerio2016, 2nd International Congress of Periodontology and Esthetic Dentistry, to be held on 28-29 October 2016 in Baku, Azerbaijan.

Main purpose of the Congress is to promote the development of Periodontology, Oral Implantology and Esthetic Dentistry in Azerbaijan; to introduce Periodontology to the dentists and general public as a separate specialization of Dentistry, to support scientific-research work in these field, to carry out enlightenment work among dentists in public and private sectors and increase their knowledge in this area.

The congress will focus on recent advancements and prospects in Periodontology, Implantology and Esthetic Dentistry, including Pre-Congress Master-classes by the cooperation of famous world-leading experts.

On behalf of EstePerio2016 Organizing Committee, we have the honor to welcome you and looking forward to your participation at this remarkable congress and exhibition in Baku.

KONQRESİN HƏMSƏDRLƏRİ / *CONGRESS CHAIRMEN*

NAZİM QASIMOV / *NAZIM GASIMOV*

Ə.Əliyev adına Azərbaycan Dövlət Həkimləri Təkmilləşdirmə İnstitutunun rektoru, professor
Azerbaijan State Advanced Training Institute for Doctors, Rector, Professor

OKTAY SEYİDBƏYOV / *OKTAY SEYIDBAYOV*

Ə.Əliyev adına Azərbaycan Dövlət Həkimləri Təkmilləşdirmə İnstitutu stomatologiya və üz-çənə cərrahiyyəsi kafedrasının professoru və mudiri, əməkdar elm xadimi
Azerbaijan State Advanced Training Institute for Doctors Department of Stomatology and Maxillofacial Surgery, Professor & Chair, Honored Scientist

RAMİZ ƏHMƏDBƏYLİ / *RAMIZ AHMEDBEYLI*

Azərbaycan Estetik Stomatologiya Assosiasiyasının prezidenti, Azərbaycan Tibb Universiteti terapevtik stomatologiya kafedrasının dosenti
Azerbaijan Association of Esthetic Dentistry, President - Azerbaijan Medical University Faculty of Dentistry, Associate Professor

ELMİ KOMİTƏNİN SƏDRİ / *SCIENTIFIC COMMITTEE CHAIRMAN*

SELÇUK YILMAZ / *SELÇUK YILMAZ*

Marmara & Yeditepe Universitetlərinin (Türkiyə) fəxri professoru
Marmara & Yeditepe University (Turkey), Honorary Professor

TƏŞKİLAT KOMİTƏSİNİN SƏDRİ / *ORGANISING COMMITTEE CHAIRMAN*

CAVİD ƏHMƏDBƏYLİ / *CAVID AHMEDBEYLI*

Azərbaycan Parodontologiya Cəmiyyətinin prezidenti, Ə.Əliyev adına Azərbaycan Dövlət Həkimləri Təkmilləşdirmə İnstitutunun stomatologiya və üz-çənə cərrahiyyəsi kafedrasının assistenti, Uzman Doktor, Tibb üzrə fəlsəfə doktoru
Azerbaijan Society of Periodontology, President - Azerbaijan State Advanced Training Institute for Doctors Department of Stomatology and Maxillofacial Surgery, Assistant Professor

TƏŞKİLAT KOMİTƏSİNİN ÜZVLƏRİ / *ORGANISING COMMITTEE MEMBERS*

MƏMMƏDƏLİ MEYBƏLİYEV / *MAMMADALI MEYBALIYEV*
Ə.Əliyev adına ADHTİ-nin Elmi işlər üzrə prorektor
Azerbaijan State Advanced Training Institute for Doctors Deputy Rector on Scientific Activity

ŞAHİN ƏLİYEV / *SHAHIN ALIYEV*
Ə.Əliyev adına ADHTİ-nin Rezidentura təhsili üzrə prorektor
Azerbaijan State Advanced Training Institute for Doctors Deputy Rector on Residency Training

İKRAM HƏSƏNOV / *IKRAM HASANOV*
Ə.Əliyev adına ADHTİ-nin İqtisadi məsələlər üzrə prorektor
Azerbaijan State Advanced Training Institute for Doctors Deputy Rector for Economic Affairs

LALƏ BƏXTİYAROVA / *LALA BAKHTIYAROVA*
Ə.Əliyev adına ADHTİ-nin Elmi katibi / *Azerbaijan State Advanced Training Institute for Doctors Scientific Secretary*

RİMMA NƏSİROVA / *RIMMA NASIROVA*
Ə.Əliyev adına ADHTİ-nin Cərrahiyyə fakültəsinin dekanı
Azerbaijan State Advanced Training Institute for Doctors Faculty of Surgery, Dean

RƏHİM QARAYEV / *RAHIM GARAYEV*
Ə.Əliyev adına ADHTİ-nin stomatologiya və üz-çənə cərrahiyyəsi kafedrasının dosenti
Azerbaijan State Advanced Training Institute for Doctors Department of Stomatology and Maxillofacial Surgery, Associate Professor

CƏMİL BABAYEV / *CAMIL BABAYEV*
Ə.Əliyev adına ADHTİ-nin stomatologiya və üz-çənə cərrahiyyəsi kafedrasının assistenti
Azerbaijan State Advanced Training Institute for Doctors Department of Stomatology and Maxillofacial Surgery, Assistant Professor

ASLAN MƏMMƏDOV / *ASLAN MAMMADOV*
Azərbaycan Parodontologiya Cəmiyyətinin vitse-prezidenti / *Azerbaijan Society of Periodontology, Vice-president*

RƏŞİD MƏMMƏDZADƏ / *RASHID MAMMADZADE*
Azərbaycan Parodontologiya Cəmiyyətinin Baş katibi / Azerbaijan Society of Periodontology, General Secretary

CAVİD ƏLİYEV / CAVID ALIYEV
Azərbaycan Parodontologiya Cəmiyyətinin Baş katib müavini / *Azerbaijan Society of Periodontology, Vice General Secretary*

ŞƏBNƏM MURADOVA / *SHABNAM MURADOVA*
Azərbaycan Parodontologiya Cəmiyyətinin tədbirlər üzrə koordinatoru
Azerbaijan Society of Periodontology, Event Coordinator

FƏRİD ƏHMƏDBƏYLİ / *FARID AHMEDBEYLI*
Azərbaycan Estetik Stomatologiya Assosiasiyasının Vitse-prezidenti
Azerbaijan Association of Esthetic Dentistry, Vice-president

XƏYAL SƏMƏDOV / *KHAYAL SAMADOV*
Bədii-Əyləncəli tədbirlər məsələləri üzrə məsul təşkilatçı / *EstePerio2016 Social Activities Committee, Responsible Person*

ELLADA ŞÜKÜROVA / *ELLADA SHUKUROVA*
Sərgi komitəsi məsələləri üzrə məsul təşkilatçı / *EstePerio2016 Exhibition Committee, Responsible Person*

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Azərbaycan Parodontologiya Cəmiyyəti / *Azerbaijan Society of Periodontology*

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Ə. Əliyev adına Azərbaycan Dövlət Həkimləri Təkmilləşdirmə İnstitutunun Konfrans Zalı.
Ünvan: Tbilisi pros., 3165, AZ1012, Bakı ş., Azərbaycan Respublikası
Azerbaijan State Advanced Training Institute for Doctors Congress Hall
Adress: Tbilisi ave., 3165, AZ1012, Baku, Azerbaijan

KONQRESİN RƏSMİ DİLİ / *OFFICIAL CONGRESS LANGUAGE*

İnqilizcə / *English*
Azərbaycan dillərinə sinxron tərcümə olunacaqdır / *Simultaneous translation into Azerbaijani language will be provided*

KONQRESİN RƏSMİ SAYTI / *OFFICIAL CONGRESS WEBSITE*

www.esteperio2016.com

TƏŞKİLAT KOMİTƏSİNİN ÜNVANI / *ORGANIZING COMMITTEE ADRESS*

Zərifə Əliyeva küçəsi 31B, AZ 1000, Bakı, Azərbaycan / *Zarifa Aliyeva 31B, AZ 1000, Baku, Azerbaijan*
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References
[1] Jung R et al., Clin Oral Implants Res. 2013 Oct;24(10):1065–73
[2] Buser D et al., J Periodontol. 2013 Nov;84(11):1517–27
[3] Jensen SS et al., J Periodontal 2014 Nov;85(11):1549–56
[4] Mordenfeld A et al., Clin Oral Implants Res. 2010 Sep;21(9):961–70

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ELMİ PROQRAM / *SCIENTIFIC PROGRAMME*

28.10.2016, CÜMƏ / *FRIDAY*

08:00 – 09:30 QEYDİYYAT / *REGISTRATION*

09:30 – 10:20 PLENAR SESSİYA / *PLENARY SESSION*

ACILIŞ MƏRASİMİ / *OPENING CEREMONY*

Azərbaycan Respublikası Səhiyyə Nazirliyinin Rəsmisi / *Azerbaijan Republic Ministry of Health - Official Person*
Prof. Nazim Qasımov / *Nazim Gasımov*
Ə.Əliyev adına Azərbaycan Həkimləri Təkmilləşdirmə İnstitutunun rektoru
Azerbaijan State Advanced Training Institute for Doctors, Rector
Prof. Oktay Seyidbəyov / *Oktay Seyidbayov*
Ə.Əliyev adına Azərbaycan Həkimlərin Təkmilləşdirmə İnstitutu stomatologiya və üz-çənə cərrahiyyəsi kafedrasının mudiri
Azerbaijan State Advanced Training Institute for Doctors Department of Stomatology and Maxillofacial Surgery, Head
Prof. Selçuk Yılmaz / *Selçuk Yılmaz*
EstePerio2016 Elmi komitənin sədri / *Scientific Committee Chairman*
Dos. Ramiz Əhmədbəyli / *Assoc. Prof. Ramiz Ahmedbeyli*
Azərbaycan Estetik Stomatologiya Assosiasiyasının sədri / *Azerbaijan Association of Esthetic Dentistry, President*
Dr. Cavid Əhmədbəyli / *Assist. Prof. Cavid Ahmedbeyli*
Azərbaycan Parodontologiya Cəmiyyətinin prezidenti / *Azerbaijan Society of Periodontology, President*

10:20 – 10:50 KOFE-ÇAY FASİLƏSİ / *COFFEE BREAK*

PARODONTOLOGİYA SESSİYASI / *PERIODONTOLOGY SESSION*
Moderator: Dos. Şebnem Dirikan / *Assoc. Prof. Şebnem Dirikan*

10:50 – 11:20 **Dos. Gökser Çakar (Türkiyə) / *Assoc. Prof. Gökser Çakar (Turkey)***
Parodontologiyada dəyişən paradiqmalar / *Changing Paradigms in Periodontology*

11:20 – 12:20 **Prof. Wim Teughels (Belçika) / *Wim Teughels (Belgium)***
Xroniki və aqressiv parodontitli xəstələrdə innovativ cərrahiyyəsiz müalicə metodları
Management of the patients with Chronic/Aggresive Periodontitis

12:20 – 12:35 **Dr. Rüstəm Ağazadə (Azərbaycan) / *Rustam Agazada (Azerbaijan)***
Parodont xəstəliklərinin diaqnostikasında vacib məqamlar / *Key points in the diagnosis of periodontal diseases*

12:35 – 12:50 **Dr. Şəbnəm Muradova (Azərbaycan) / *Shabnam Muradova (Azerbaijan)***
Dişlər və implantlar ətrafında parodont xəstəliklərinin effektiv profilaktikasının beynəlxalq kliniki protokolları
International guidelines for effective prevention of periodontal and peri-implant diseases

12:50 – 13:05 **Dr. Cavid Əliyev (Azərbaycan) / *Cavid Aliyev (Azerbaijan)***
Furkasiya nahiyyəsindəki qüsurların parodontoloji müalicəsi / *Treatment of periodontal furcation defects*

13:05 – 13:20 **Dr. Hikmət Baxışov (Azərbaycan) / *Hikmat Bakhishov (Azerbaijan)***
Diş əti çəkilmələrinin proqnoz və müalicəsində maloklüziyanın rolu
The role of the maloclusion on the prognosis and the treatment of the gingival recessions

13:20 – 13:30 **Dos. Rəhim Qarayev (Azərbaycan) / *Assoc. Prof. Rahim Garayev (Azerbaijan)***
Xroniki böyrək çatışmazlığı olan parodontitli xəstələrdə müalicə prinsipləri və gigiyenik tədbirlər kompleksi
The principles of treatment and complex hygienic measures in periodontitis patients with chronic renal failure

13:30 – 14:30 NAHAR YEMƏYİ / *LUNCH*

CƏRRAHİ PARODONTOLOGİYA SESSİYASI / *PERIODONTAL SURGERY SESSION*
Moderator: Prof. Nikolaos Donos / *Nikolaos Donos*

14:30 – 15:20 **Prof. Selçuk Yılmaz (Türkiyə) / *Selçuk Yılmaz (Turkey)***
Rekonstruktiv cərrahi parodontoloji müalicəyə müasir yanaşma
Reconstructive Periodontal Therapy: A Holistic Approach

15:20 – 15:50 **Dr. Cavid Əhmədbəyli (Azərbaycan) / *Assist. Prof. Cavid Ahmedbeyli (Azerbaijan)***
Diş əti çəkilmələrinin parodontoloji plastik cərrahiyyəsi
Periodontal plastic surgery for the treatment of gingival recessions

15:50 – 16:30 **Dos. Mohammad Assaf (Fələstin) / *Assoc. Prof. Mohammad Assaf (Palestine)***
Estetik bölgədə diş tacının parodontoloji cərrahiyyə ilə uzadılması / *Periodontal crown lengthening in esthetic area*

16:30 – 17:00 KOFE-ÇAY FASİLƏSİ / *COFFEE BREAK*

İMPLANTOLOGİYA – AĞIZ CƏRRAHİYYƏSİ SESSİYASI / *DENTAL IMPLANTOLOGY – ORAL SURGERY SESSION*
Moderator: Prof. İrina Makeeva / *Irina Makeeva*

17:00 – 18:00 **Prof. Andrey Yaremenko (Rusiya Federasiyası) / *Andrey Yaremenko (Russian Federation)***
Diş implantı tətbiqindən öncə üst çənənin atrofiya olunmuş arxa nahiyyələrin rekonstruksiyası
Reconstruction of posterior atrophic maxilla prior to dental implant placement

18:00 – 18:30 **Prof. Çingiz Rəhimov (Azərbaycan) / *Chingiz Rahimov (Azerbaijan)***
Almacıq sümüyə dental implantların yerləşdirilməsində cərrahi əməliyyatların virtual modelləşdirilməsi
Surgical planning using computer technology and medical imaging for implants in the zygoma region

29.10.2016, ŞƏNBƏ / *SATURDAY*

PARODONTOLOGİYA - İMPLANTOLOGİYA SESSİYASI / *PERIODONTOLOGY – DENTAL IMPLANTOLOGY SESSION*
Moderator: Prof. Selçuk Yılmaz / *Selçuk Yılmaz*

09:30 – 10:00 **Dr. Aslan Məmmədov (Azərbaycan) / *Aslan Mammadov (Azerbaijan)***
İmplantlar ətrafında parodont toxumalarının estetika baxımından menecmenti
Peri-implant tissues from an esthetic perspective

10:00 – 11:00 **Prof. Nikolaos Donos (Böyük Britaniya) / *Nikolaos Donos (Great Britain)***
Peri-implantitlər: Diaqnostika, risk faktorlar və müalicə imkanları
Peri-implantitis: Diagnosis, risk factors and treatment possibilities

11:00 – 11:30 **KOFE-ÇAY FASİLƏSİ / *COFFEE BREAK***

PARODONTOLOGİYA & ENDODONTİYA SESSİYASI / *PERIODONTOLOGY – ENDODONTICS SESSION*
Moderator: Dos. Ramiz Əhmədbəyli / *Assoc. Prof. Ramiz Ahmedbeyli*

11:30 – 12:30 **Prof. İrina Makeeva (Rusiya Federasiyası) / *Irina Makeeva (Russian Federation)***
Endo-perio zədələnmələrin diaqnostikası və müalicəsi / *Diagnosis and treatment of endo-perio lesions*

12:30 – 13:30 **Prof. Baybora Kayahan (Türkiyə) / *Baybora Kayahan (Turkey)***
Endodontik kanal müalicəsində Ni-Ti rotor alətləri ilə yeni anlayışlar
The new concepts with Ni-Ti rotary instruments to optimize the root canal therapy

13:30 – 14:30 **NAHAR YEMƏYİ / *LUNCH***

İMPLANTOLOGİYA – ORTOPEDİK STOMATOLOGİYA SESSİYASI
DENTAL IMPLANTOLOGY – PROSTHODONTICS SESSION
Moderator: Prof. Çingiz Rəhimov / *Chingiz Rahimov*

14:30 – 15:30 **Dr. Yeliz Çavuşoğlu (Türkiyə) / *Assist. Prof. Yeliz Çavuşoğlu (Turkey)***
Estetik bölgədə tək implantüstü restavrasiyalarda vacib məqamlar
Key points in single implant restorations in aesthetic region

15:30 – 16:30 **Dr. Zafer Kazak (Türkiyə) / *Zafer Kazak (Turkey)***
Tam dişsiz çənələrdə implant planlanması və ortopedik restavrasiya alternativaları
Implant planning and alternative prosthetic options for the edentulous patients

16:30 – 17:00 **KOFE-ÇAY FASİLƏSİ / *COFFEE BREAK***

ESTETİK STOMATOLOGİYA SESSİYASI / *ESTHETIC DENTISTRY SESSION*
Moderator: Prof. Andrey Yaremenko / *Andrey Yaremenko*

17:00 – 17:20 **Dr. Bəxtiyar Əliyev (Azərbaycan) / *Bakhtiyar Aliyev (Azerbaijan)***
Digital Smile Design (DSD) - həqiqət və illuziya / Digital Smile Design (DSD) - truth and illusion

17:20 – 17:50 **Dos. Ramiz Əhmədbəyli (Azərbaycan) / *Assoc. Prof. Ramiz Ahmedbeyli (Azerbaijan)***
İnterdissiplinar müalicə planlaşdırılması: Estetika və funksional müvəffəqiyyət
Interdisciplinary treatment planning: Esthetic and functional success

17:50 – 18:50 **Dr. Serhat Köken (Türkiyə) / *Serhat Köken (Turkey)***
Ön nahiyyədə birbaşa kompozit restavrasiyalar ilə mükəmməl nəticələlərin əldə olunması variantları
Achievment of excellent esthetic results with direct composites in anterior restorations

18:50 – 19:00 **BAĞLANIŞ MƏRASİMİ / *CLOSING CEREMONY***

20:00 – 23:30 **QALA GECƏSİ / *GALA EVENING***

Prof. Selçuk Yılmaz (Turkey)

Prof. Yılmaz graduated from Istanbul University Faculty of Dentistry in 1968. He received his MSc degree in Periodontology from Bristol University Dental School in 1973, Dr. Med. Dent. degree from Istanbul University in 1974 and PhD degree from Bristol University Dental School in 1976. He became Associate Professor in 1979 and Professor in 1984. He was the founder of Marmara and Yeditepe University, Faculty of Dentistry, Department of Periodontology. Prof. Yılmaz worked in a multitude of academic and administrative positions and has several national and international publications and scientific awards. His research interests are mainly probiotics, sinus procedures, periodontal plastic surgery, and regenerative periodontal treatment. He is a member of Turkish Society of Periodontology and European Federation of Periodontology (EFP).

REKONSTRUKTİV CƏRRAHİ PARODONTOLOJI MÜALİCƏYƏ MÜASİR YANAŞMA.
RECONSTRUCTIVE PERIODONTAL THERAPY: A HOLISTIC APPROACH.

The major goal of periodontal therapy has been shifted from repair to reconstruction of periodontal tissues thereby reversing the damage to the periodontium caused by the disease process. The possibility of gaining periodontal support will improve the patient's function, comfort and aesthetics. The first evolutionary stage of periodontal regeneration focused on bone graft materials. Autogenic, allogenic, xenogenic and alloplastic bone graft materials have been used for regeneration purpose. Since these techniques have had limited success, other regenerative approaches have been suggested that utilize tissue-engineering techniques. This concept began with guided tissue regeneration (GTR). Treatment of intrabony defects with GTR has yielded successful clinical and histological results with nonresorbable and bioabsorbable membranes. However, the membrane may collapse into the defects and reduced amounts of bone can be formed due to the lack of space for progenitor cell population. Combined techniques have been an option in creating a space for the regenerating tissues underneath the membranes and suggest the use of additional properties of the graft materials. Advances in molecular biology set the ground for a new concept in periodontal regeneration by emphasizing the importance of biologic mediators. The discovery of the presence of the enamel matrix layer between the peripheral dentin and the developing cementum, periodontal ligament and alveolar bone, has provided the fundamental concept for enamel matrix protein derivative supported tissue engineering. Polypeptide growth factors are an enchanting group of agents as biologic mediators because of their regulatory effects on proliferation and differentiation of cells from bone and connective tissues. Platelet rich plasma/fibrin, with the content of these polypeptide growth factors, may contribute to periodontal regeneration. This lecture will focus on all the aforementioned technique sensitive approaches in clinical practice with the limiting factors that may contribute to inadequate clinical and biological outcomes.

Prof. Nikolaos Donos (Great Britain)

Prof. Donos is the Chair of Periodontology & Implant Dentistry and the Head of the Clinical Oral Research Center at the Institute of Dentistry, Barts & The London School of Medicine and Dentistry, Queen Mary University of London (QMUL) specializing in the clinical treatment of patients with periodontal disease and implant dentistry. Prior to this appointment, Professor Donos was the Head & Chair of Periodontology, Director of Research and Program Director for the M.Clin.Dent. training program in Periodontology at the UCL- Eastman Dental Institute, London. Prof. Donos is involved as editorial board member in a number of international and national peer-reviewed journals in the field of Periodontology and Implant Dentistry especially in relation to regenerative procedures/ implant surgery and has published extensively in both fields. He has published more than 150 scientific publications in the field of Periodontology and Implant Dentistry which is a testament to his professional and scientific commitment in the relevant fields. In 2009, Prof. Donos was awarded the title of Honorary Professor at the Faculty of Dentistry in Hong Kong and in 2012 he was awarded the title of Adjunct Professor at the Dental School, Griffith University, Australia. In 2015, Professor Donos was awarded the title of Honorary Professor at UCL-Eastman Dental Institute. In 2011, Prof. Donos was awarded the prestigious IADR-Periodontology Group Award in Periodontal Regenerative Medicine during the annual International Association of Dental Research (IADR) meeting in San Diego, California. Furthermore, in June 2011, Professor Donos together with his research team, received a commendation certificate during the prestigious Medical Futures event for their (UCLB) patented technology which is based on their research work on synthetic peptide drugs for bone, blood vessels and nerve regeneration. Prof. Donos has significant clinical experience and expertise in the treatment of periodontal disease, periodontal and bone tissue regeneration, implant related surgical procedures as well as treatment of peri-implantitis.

PERİ-İMPLANTİTLƏR: DİAQNOSTİKA, RİSK FAKTORLAR VƏ MÜALİCƏ İMKANLARI.
PERI-IMPLANTITIS: DIAGNOSIS, RISK FACTORS AND TREATMENT POSSIBILITIES.

Dental endosseous implants are an integral part of restorative dentistry aiming in providing functional oral rehabilitation to our patients. However, the use of implants for the replacement of the missing teeth in patients treated for periodontal disease is a subject that frequently leads to discussions related to the association between previous presence of periodontal disease and increased implant loss. The fact that in most implant related studies there is a lack of clear definition on “treated” periodontitis makes its association to implant loss difficult to interpret. In the present lecture, the current literature on the risks involved in the use of implants in the patients that have been previously treated for periodontal disease and the increased susceptibility that this type of patients might present for peri-implantitis will be discussed. Furthermore, presentation and discussion of the different treatment alternatives existing in the literature will be evaluated and critically appraised for their efficacy. The use of regenerative techniques such as GBR in combination with different types of bone grafts or resective surgical techniques combined with different approaches in terms of preparation of the implant surface will also be discussed in an evidence based approach.

Prof. Wim Teughels (Belgium)

Prof. Teughels graduated from the Catholic University (Leuven-Belgium) in 2000. He obtained the degree of specialist in Periodontology and defended successfully his PhD thesis at the same university in 2006. He also received a "European Federation of Periodontology (EFP) certificate in Periodontology". Since 2007, he was appointed assistant professor at the Faculty of Medicine of the KULeuven. His teaching obligations consist of a variety of subjects within the field of Periodontology and Human Anatomy. The research of Prof. Teughels focuses on periodontology and oral microbiology with a special emphasis on bacterial adhesion, microbial interactions, antimicrobials and probiotics. This has led to more than 90 publications in international journals and more than 10 chapters in books. He received 5 national and 3 international awards and is frequently invited both nationally as internationally for lectures regarding the concept of "probiotics". In 2012, Prof. Teughels became an associate editor for the Journal of Periodontal Research and an associate editor for the "Carranza's Clinical Periodontology" textbook.

XRONİKİ VƏ AQRESSİV PARODONTİTLİ XƏSTƏLƏRİN MÜALİCƏSİNDƏ İNNOVATİV QEYRİ-CƏRRRAHİ METODLAR.

MANAGEMENT OF THE PATIENTS WITH CHRONIC/AGGRESIVE PERIODONTITIS.

Periodontitis is one of the most frequent infectious diseases of mankind. It originates from the dental plaque biofilm which results in a destructive inflammatory reaction. It is well known that removing this biofilm is mandatory to arrest the disease. However, in severe chronic periodontitis patients and aggressive periodontitis patients, this non-surgical approach will not completely eliminate the disease. Consequently, the patients remain at risk for future attachment loss. Additional and adjunctive treatments might help to further reduce this risk. This lecture will focus on the effects of non-surgical periodontal therapy, the benefits of adjunctive therapies such as antibiotics, probiotics and host modulation which will be incorporated in a treatment algorithm.

Prof. İrina Makeeva (Russian Federation)

Prof. Makeeva graduated from Moscow Medical Dental University, Faculty of Dentistry in 1985. After postgraduate program she worked as assistant of the department of Operative Dentistry untill 1991. From 1991 to 1994 she worked as a senior researcher at the Central Research Institute of Dentistry. In 1994 she received the degree of Doctor of Medicine. From 1994 to 2001 she worked as Head of Department of cariesology and endodontics. In 2001 she received the title of Professor of medicine. She participated in the creation of the Faculty of Dentistry of the I.M. Setchenov First Moscow Medical University and was its dean from 2002 to 2011. Currently - chief of the Department of Operative Dentistry. Prof. Makeeva has many scientific publications, devoted to the problems of diagnosis, treatment and prevention of dental diseases. She has many awards for her scientific and educational activities. From 2006 to 2012 she was the Chairman of the Endodontic section of the Dental Association of Russia. She is the member of the European Endodontic Association (ECE) and the International Federation of Endodontic Associations (IFEA).

ENDO-PERİO ZƏDƏLƏNMƏLƏRİN DİAQNOSTİKASI VƏ MÜALİCƏSİ.

DIAGNOSIS AND TREATMENT OF ENDO-PERIO LESIONS.

The lecture will focus on the classification, diagnosis of endo-perio lesions, indications for conservative treatment or removing teeth with endo-perio lesions, depending on singularities of physical status of the patient, characterization of microbial associations in exudate, indications for antimicrobial drugs. The algorithm of the treatment of endo-perio lesions based on one-stage elimination of infection from periodontal pockets and root canal system and is aimed at reducing the risk of occurrence of transient bacteremia.

Prof. Baybora Kayahan (Turkey)

Prof. Kayahan has graduated from Istanbul University, Faculty of Dentistry, in 1995. Between 1995-2000, he worked as a research assistant at Istanbul University, Faculty of Dentistry, Department of Endodontics. In 2000, he received Dr. Med. Dent. degree. He worked at Yeditepe University, Faculty of Dentistry from 2000 to 2014. He became Assistant Professor in 2002, Associate Professor in 2008, Professor of Endodontics in 2014. Currently, he is the the chief of the Department of Endodontics at Okan University in Istanbul. He is a General Secretary of Turkish Endodontic Society; member of International Federation of Endodontic Association and European Society of Endodontology.

ENDODONTİK KANAL MÜALİCƏSİNDƏ Nİ-Tİ ROTOR ALƏTLƏRİ İLƏ YENİ ANLAYIŞLAR.
THE NEW CONCEPTS WITH NI-TI ROTARY INSTRUMENTS TO OPTIMIZE THE ROOT CANAL THERAPY.

The primary goal of root canal therapy is to optimize root canal disinfection and prevent re-infection. Although successful therapy depends on many factors, one of the most important steps in root canal treatment is canal preparation. This step is important because effective root canal shaping creates space for medicament delivery and adequate root canal obturation. As it is known, nickel-titanium (Ni-Ti) rotary instruments are crucial adjuncts in root canal shaping. A number of studies on both extracted teeth and simulated canals have shown that Ni-Ti rotary instruments create more centered, rounder and more conservative shaping of canals than stainless steel instruments. Ni-Ti instruments have undergone a revolution with time regarding different designs for the cutting blades, variations in helical angles, numbers of flutes, cross-sectional configurations and tip designs. In addition to design, various manufacturing techniques and Ni-Ti alloys are used for better success in root canal shaping. In this lecture, innovations in Ni-Ti rotary instruments will be presented. New concepts such as creating a glide path and single file preparation techniques will be discussed. In addition, new equipments that facilitate clinical practice such as motors with apex locators will be evaluated.

Prof. Andrey Yaremenko (Russian Federation)

Prof. Yaremenko graduated from I.Pavlov First St.Petersburg State Medical University Faculty of Dentistry in 1991. His residence was at Maxillo-facial and Oral Surgery Department between 1991-1993 under mentorship prof. V. Dunaevskii and prof. M.M.Soloviev. He worked as Maxillo-facial Surgeon in I.Pavlov First St.Petersburg State Medical University Faculty of Dentistry between 1993-1999. He defended his PhD thesis in 2007. He was Assistant professor between 1999-2003 and Associate professor between 2003-2009. Since 2009 and till now he is full-time professor and head of dept of Maxillo-facial and Oral Surgery at I.Pavlov First St.Petersburg State Medical University and vice-rector for academician programs since 2013 at the same university. He is an author of about 150 papers, 3 monographs and 10 patents. He is a member of member of different international societies (AOCMF, EACMFS). He is current vice-president of Russian Stomatological Assosiation.

DİŞ İMPLANTI TƏTBİQİNDƏN ÖNCƏ ÜST ÇƏNƏNİN ATROFİYA OLUNMUŞ ARXA NAHİYYƏLƏRİN REKONSTRUKSİYASI.
RECONSTRUCTION OF POSTERIOR ATROPHIC MAXILLA PRIOR TO DENTAL IMPLANT PLACEMENT.

The lecture will focus on requirements, indications, contraindications for different augmentation techniques and subantral dental implant placement in patients with rhino- and odontogenic sinusitis, oroantral fistula and foreign bodies inside maxillary sinus. Schemes of different surgery techniques of bone augmentation in posterior maxilla using photo- and CBCT snapshots, protocols of treatment, based on clinical and CBCT data, also protocols of treatment patients with intrasinusal pathology and cases of intrasinusal pathology that have been proved the advantages of endoscopic surgery approach to sinus for further sinus floor elevation and augmentation will be presented during the presentation.

Dos / Assoc. Prof. Gökser Çakar (Turkey)

Dr. Çakar graduated with honour degree from Marmara University, Faculty of Dentistry in 1996. She received her PhD degree in Periodontology at the same university in 2003. At the same year, she started to work as a research assistant in Yeditepe University, Faculty of Dentistry, Department of Periodontology, the only European Federation of Periodontology accredited specialist training program in Turkey. In 2007, she was appointed as an Assistant Professor and became an Associate Professor in 2012. Since 2016, she is holding the position of Associate Professor and Vice Dean at İstanbul Kemerburgaz University. Dr. Çakar is a member of the Turkish Society of Periodontology, European Federation of Periodontology, Dental Laser Academy Society and European Ressuscitation Council. Her main research interests are in the area of periodontal regeneration, periodontal plastic surgery, laser applications in periodontology, probiotics and microbiology. She has published scientific papers in this field in national and international peer-reviewed journals and attended numerous congresses, meetings and courses in various countries.

PARODONTOLOGİYADA DƏYİŞƏN PARADİQMALAR.
CHANGING PARADIGMS IN PERIODONTOLOGY.

Nothing is static, so is the dental science. Many clinical trials conducted during the last decade have clarified controversial issues and resulted in changed periodontal paradigms. Integration of the current evidence based dentistry philosophy into the daily management of patients with regard to anamnesis, clinical and radiographical diagnosis, periodontal therapies and supportive periodontal care will provide higher standards of therapeutic implications for clinicians. In the present lecture, changing periodontal concepts and their incorporation into daily periodontal therapy will be discussed.

Dos / Assoc. Prof. Mohammad Assaf (Palestine)

Dr. Mohammad Assaf has graduated with his first degree in dentistry from Cairo University, Egypt in 2002. Later he continued his post-graduate education at Yeditepe University, Turkey. During his residency he was awarded a Certificate in Periodontology issued by the European Federation of Periodontology in 2005 and has completed his PhD in Periodontology from Yeditepe University in 2006. He is a full-time Associate Professor at Al-Quds University, Palestine in addition to running his own private practice limited to periodontics and dental implants since 2010 in Ramallah, Palestine. He is also one of the co-founders of the Palestinian Periodontist Group and its first chairman 2015 as well as being a co-founder of Palestinian Association for Dental Implantology (PADI).

ESTETİK BÖLGƏDƏ DİŞ TACININ PARODONTOLOJİ CƏRRAHİYYƏ İLƏ UZADILMASI.
PERIODONTAL CROWN LENGTHENING IN ESTHETIC AREA.

Esthetic crown lengthening is a daily procedure performed in an esthetic dental clinic for upper anterior teeth. It could be indicated prior to restorations using crowns or veneers. Also it could be indicated as a treatment by itself when the anatomic crown is covered by excessive gingiva in a finding known by many clinicians as altered passive eruption. The need for these surgeries is also indicated in many cases after orthodontic treatments when the upper anterior teeth have been intruded/retruded posteriorly. Crown lengthening surgery is predictable and gives great results when planned and performed properly. This presentation will discuss indications of these procedures; when can an effective result be achieved and when it is not possible. Explanations using clinical pictures to show steps of various surgical techniques will be shown in the presentation. Results if various cases with success and failure will be used to learn from the mistakes as well.

Dr. Zafer Kazak (Turkey)

Dr. Kazak has graduated from İstanbul University, Faculty of Dentistry, in 1987. He received his Master of Science Degree (MSc) in 'Laser In Dentistry' from RWTH Aachen University in 2007. Currently, he is running his own practice in Istanbul since 1988 and the director of 'Medicadent Oral and Dental Health Poliklinics'. He is an instructor for 'Laser and Health Academi' (LAHA) and trainer for German Implantology Education Academia International (IFZI) in Nurnberg, Germany since 2003. He is the vice president of the Global Dental Association.He is the member of World Federation for Laser Dentistry, Turkish Academy of Esthetic Dentistry, Turkish Association for Laser Dentistry, International Congress of Oral Implantologists and German Association of Dental Implantology.

TAM DİŞSİZ ÇƏNƏLƏRDƏ İMPLANT PLANLANMASI VƏ ORTOPEDİK RESTAVRASİYA ALTERNATİVALARI.
IMPLANT PLANNING AND ALTERNATIVE PROSTHETIC OPTIONS FOR THE EDENTULOUS PATIENTS.

Numerous criteria should be evaluated while planning the full mouth rehabilitation of edentulous patients. Even though different authorities have their own basic classifications, but each case is absolutely personal. Patient's aesthetic expectations, oral hygiene criteria, bone structure, type of prosthesis that is planned to be made; fixed or removeable prosthesis will automatically effect the implant planning. When we look at the future of implant planning we see two points that have been gaining importance every day: Immediate applications & New materials of which flexibility is compatible with bone. During presentation more information will be provided for these issues.

Dr. Yeliz Çavuşoğlu (Turkey)

Dr. Cavusoglu has graduated from Hacettepe University in Ankara, Turkey, after which she started her postgraduate program in the Department of Prosthodontics and was awarded her PhD in 2010. In 2011, she was accepted for the ITI (International Team for Implantology) Scholarship program at the University of Bern in Switzerland (under supervision of Prof. Daniel Buser). Dr. Cavusoglu is an ITI Fellow as well as a Study Club Co-Director and works as a prosthodontist in her private practice in Bursa, Turkey. She is also lecturer and head of the Dental Assistant Programme at Acibadem University, in Istanbul. Dr. Cavusoglu is mainly working on aesthetics and biomechanics in Implantology. Recently, after her presentation in Stockholm, she won the "European Award for Basic Research in Implant Dentistry" from European Academy of Osseointegration (EAO) (2015).

ESTETİK BÖLGƏDƏ TƏK İMPLANTÜSTU RESTAVRASİYALARINDA VACİB MƏQAMLAR.
KEY POINTS IN SINGLE IMPLANT RESTORATIONS IN AESTHETIC REGION.

Aesthetics in dentistry as considered to be a dilemma for many reasons. The leading difficulty is that having consensus or evidence based results are as the main results are based on experts experience and patients satisfaction. In this perspective implant restorations on aesthetic area are restored with same principals coming from tooth born restorations. There are numerous modifications to be considered when it is to be an implant restoration. Starting from surgery, peri-implant tissues and prosthetic steps; all stages are advised to be modified at the treatment planing session. Implant dentistry has changed through years of history and following case series will show how these changes reflected in our clinical bases. Reading patient expectations takes the priority in aesthetic implantology. In order to achieve aesthetics in implantology bone and soft tissues must be considered with same importance as prosthetics. As a result, thinking in 3D will improve outcomes of the restorations. Discussion on high - cited recently published papers will be mentioned, as advanced to complex case series and prosthetic restoration will be provided.

Dr. Serhat Köken (Turkey)

Dr. Köken graduated from Marmara School of Dentistry (Istanbul) in 1998. Since 2001, he has practised general dentistry at his private clinic in Istanbul. Over the years, Dr. Köken has focused on direct composite resin applications and dental photography and presented at national and international meetings on both the technical and artistic aspects of anterior direct resin restorations. Dr Köken has also presented numerous hands-on courses in Istanbul on composite resin artistry. Serhat Köken is a co-founder of the Instant Composite and Trquoise Study Clubs and is an active member of the Turkish Academy of Esthetic Dentistry and the Kalkedon Advanced Dental Study Group.

ÖN NAHİYYƏDƏ BİRBAŞA KOMPOZİT RESTAVRASİYALAR İLƏ MÜKƏMMƏL NƏTİCƏLƏRİN ƏLDƏ OLUNMASI VARİANTLARI.
ACHIEVMENT OF EXCELLENT ESTHETIC RESULTS WITH DIRECT COMPOSITES IN ANTERIOR RESTORATIONS.

The rapid innovation of composite material in the last decade and the availability of various types of composites, has given today's clinician an extremely convenient and cost effective tool for their practice. Direct composites provide the clinician with the ability to provide excellent aesthetic results with minimal tooth destruction in a very efficient manner. In this lecture you will be shown how to achieve excellent aesthetic standards in your everyday dentistry using direct chairside composites. The lecture will cover clinical aspects of anterior composite from choosing the correct shades to preparation tips, layering composites and tricks on finishing and polishing. Handling composites correctly can provide excellent aesthetic outcomes that will be shown using case examples in this lecture.

Prof. Chingiz Rahimov (Azerbaijan)

Prof Rahimov has graduated from Azerbaijan Medical University Faculty of Stomatology in 1978, he recieved his PhD in 1984 from Department of Head and Neck surgery of Oncological Institute (Moscow, Russia) and Doctor of Medical Sciences (Habilitation-DMS) in 1992 from Department of Maxillofacial surgery in Moscow Medical Academy (Moscow, Russia). Prof. Rahimov was youngest Doctor of Science within specialty of Maxillofacial Surgery in former USSR. He became Professor in 1992. Currently, He is Full-time Professor and Chairman of Oral & Maxillofacial Surgery Department of Azerbaijan Medical University. He has 37 years of hands-on practice in Oral and Maxillofacial surgery, 35 years of scientific research and 23 years of teaching experience. He has over 100 published scientific articles, of which 22 were added to PubMed. He has trained more than 10 PhD. Currently 8 young specialists are preparing their researches under his supervision. His research interests: cranio-maxillofacial reconstructive surgery (including free flaps), open and close TMJ surgery, treatment of patients with advanced tumor of maxillofacial in one-stage reconstruction accomplished by prosthetic rehabilitation on dental implants, orbital reconstruction, distraction osteogenesis, navigation surgery and virtual planning for maxilla-facial reconstruction, advanced dental and maxillofacial implantation for maxillofacial prosthodontics.

ALMACIQ SÜMÜYƏ DENTAL İMPLANTLARIN YERLƏŞDİRİLMƏSİNDƏ CƏRRAHİ ƏMƏLİYYATLARIN VİRTUAL MODELLƏŞDİRİLMƏSİ.
APPLICATION OF CAD/CAM TECHNOLOGIES FOR ZYGOMA IMPLANTS NAVIGATION.

Severe atrophy as well as acquired post ablative defects within oral cavity are leading to significant problems relating with further prosthodontic rehabilitation of the patients. Creation of appropriate ambiance for orthopedic work-up requiring the application of complicated reconstructive procedures such as bone grafting and free flaps transfer. However in majority of case patients are refusing form these procedures. On the other hand, over last decades zygoma implants became popular as alternative to mentioned methods. In such cases the most important factor is accuracy and safety of dental implants placed into zygoma bone. Defects and deformities of maxillofacial region changing structures of oral cavity creating a lot of problems related with prosthodontic work-up. The application of computer technology in maxillofacial surgery as well as dental implantology could help to solve these problems. The aim of current study is to improve outcomes of dental implants in zygoma bone for orthopedic rehabilitation in case of significant atrophy and defect within oral cavity guided by CAD/CAM technologies.

Dos / Assoc. Prof. Ramiz Ahmedbeyli (Azerbaijan)

He graduated from Azerbaijan Medical University Faculty of Dentistry in Baku in 1982. Later, he received his PhD degree in Conservative Dentistry from the same university in 1992. At present time he is an Associate Professor of Conservative Dentistry at Azerbaijan Medical University Faculty of Dentistry. He maintaines his private practice limited to Esthetic Dentistry and Prosthodontics. He is the member of Azerbaijan Stomatological Association and Turkish Academy of Aesthetic Dentistry (EDAD), and the current president of Azerbaijan Association of Esthetic Dentistry. He has several national and international publications.

ESTETİK VƏ FUNKSİONAL MÜVƏFFƏQİYYƏTİN ƏLDƏ OLUNMASINDA MÜALİCƏNİN İNTERDİSSİPLİNAR REHABİLİTASİYASI.
INTERDISCIPLINARY TREATMENT PLANNING: ESTHETIC AND FUNCTIONAL SUCCESS.

Successful esthetic treatment demands a competent professional team of devoted and skilled specialists. In order to offer the highest level of patient care, the restorative team must be able to provide treatment that is not only biocompatible and functional but also predictably esthetic. It is essential to retain the quality of natural-looking restorations, harmoniously integrated with proper soft tissue architecture, that have been carefully and meticulously controlled throughout the duration of the restorative procedure. The aim of the esthetic team should be provide the best products and services available today, with team coordination in the diagnostic phase of the esthetic rehabilitation. The role of the esthetic dentist is to understand the needs of the patient and to formulate a plan that includes not only esthetic considerations, but also occlusal, periodontal and functional requirements, while successfully relating this information to and coordinating with the specialists. The value of comprehensive interdisciplinary treatment planning is bringing together the many advances made in the various specialty areas of dentistry is of great benefit to the patient as well as the dental team. The aim of this presentation is to demonstrate on the different cases that will be presented how it is important provide successfully all steps of esthetic and functional rehabilitation from diagnosis phase to final results based on interdisciplinary treatment planning with cooperation the specialists from different fields of dentistry.

Dos / Assoc. Prof. Rahim Garayev (Azerbaijan)

Dos. Qarayev 1994–cü ildə Bakıda Azərbaycan Tibb Universitetinin stomatologiya fakultəsini bitirmişdir. Azərbaycan Respublikası Səhiyyə Nazirliyinin təyinatı ilə 1994-1995-ci illərdə Ə.Əliyev adına Azərbaycan Dövlət Həkimləri Təkmilləşdirmə İnstitutunun stomatologiya kafedrasında həkim-interna kimi fəaliyyət göstərmişdir. 2001-ci ildə tibb elmləri namizədi elmi dərəcəsini almışdır. 2001-2007- ci illərdə Ə.Əliyev adına Azərbaycan Dövlət Həkimləri Təkmilləşdirmə İnstitutunun stomatologiya və üz-çənə cərrahiyyəsi kafedrasının assistenti, 2008-ci ildən hal-hazıra kimi həmin kafedranın dosenti vəzifəsində çalışır. 1 monoqrafiya, 2 dərslik, 2 praktik tövsiyyə, 2 səmərələşdirici təklifin müəllifidir. Ölkəmizdə və xarici ölkələrdə 40-dan artıq məqaləsi dərc olunmuşdur. Azərbaycan Stomatolojı Assosiasiyasının, Azərbaycan Estetik Stomatologiya Assosiasiyasının və Azərbaycan Parodontologiya Cəmiyyətinin üzvüdür.

XRONİKI BÖYRƏK ÇATIŞMAZLIĞI OLAN PARODONTİTLİ XƏSTƏLƏRDƏ MÜALİCƏ PRİNSİPLƏRİ VƏ GİGİYENİK TƏDBİRLƏR KOMPLEKSİ.
THE PRINCIPLES OF TREATMENT AND COMPLEX HYGIENIC MEASURES IN PERIODONTITIS PATIENTS WITH CHRONIC RENAL FAILURE.

Xroniki böyrək çatışmazlığında parodont toxuması xəstəliklərinin müalicəsinə və profilaktikasına təəssüf ki, çox az fikir verilir. Bu isə əsas etibarı ilə bu proseslərin vahid sistem şəkildə olmaması ilə izah olunur. Adətən, ənənəvi müalicə parodont toxuması xəstəliklərinin kliniki gedişində fərdi xüsusiyyətlər və orqanizmin müdafiə qabiliyyəti nəzərə alınmadan aparılır. Təqdim olunmuş məruzədə bu problemin aradan qaldırılmasının həlli yolları öz əksini taparaq, xroniki böyrək çatışmazlığı olan parodontitli xəstələrdə effektli kompleks müalicə, profilaktika və gigiyenik üsullar nəzərə çatdırılır.

Uzman Dr / Assist. Prof. Cavid Ahmedbeyli (Azerbaijan)

Dr. Ahmedbeyli received his Dentistry Diploma (DDS) from Yeditepe University Faculty of Dentistry (Istanbul) in 2005. Later, he graduated from European Federation of Periodontology (EFP) acredited postgraduate programme in Periodontology directed by Prof. Selçuk Yilmaz at Yeditepe University and got the EFP certificate of a specialist in Periodontology and Implant Dentistry in 2011. Later, he received his PhD degree in Periodontology from the same university in 2012 and Diploma of the Specialist in Periodontology from Turkish Republic Ministry of Health in 2013. He is Assistant Professor at Department of Stomatology and Maxillofacial Surgery at Azerbaijan State Advanced Training Institute for Doctors since 2015 and maintaines his private practice limited to Periodontology, Implant Dentistry and Oral Surgery in Baku since 2008. He is Registered Speaker of International Team for Implantology (ITI), member of editorial board of Quintessence International (Azerbaijan), current president of Azerbaijan Society of Periodontology and vice-president of Azerbaijan Association of Esthetic Dentistry. He is the member of the European Federation of Periodontology (EFP), International Team for Implantology (ITI), International Academy of Periodontology (IAP), International Academy of Dental Research (IADR), Turkish Society of Periodontology (TPD) and Turkish Academy of Aesthetic Dentistry (EDAD).

DİŞ ƏTİ ÇƏKİLMƏLƏRİNİN PARODONTOLOJİ PLASTİK CƏRRAHİYYƏSİ.
TREATMENT ALTERNATIVES OF GINGIVAL RECESSIONS.

Complete root coverage has been long-standing objective of periodontal plastic surgery, aspiring to restore the patient's function, comfort, and esthetic. Multiple root coverage procedures and combinations have been suggested for the treatment of single and multiple recession defects, having been devoloped and improved with various modifications over the years to attain complete root coverage, with high predictability of these procedures in Miller Class I/II recession defects. The selection of one instead of the another surgical technique depends on the patient related, surgery and site related factors. Also, the number of surgeries and intraoral surgical sites, the need to satisfy the esthetic demands of the patient, which include final color and tissue blend of the grafted area should be considered. This presentation will focus on all the aforementioned procedures and combinations in clinical practice.

Dr / Assist. Prof. Aslan Məmmədov (Azerbaijan)

Dr. Mammadov received his Dentistry Diploma (DDS) from Azerbaijan Medical University in 2001. He visited the residency program at Erlangen-Nurenberg University Hospital, department of Operative Dentistry and Periodontology, Germany in 2004. He obtained curriculum in Oral implantology from Eppendorf University Medical Center, Hamburg in 2006. He completed postgraduate program in Periodontology at the institute of Periodontology and Implantology (IPI) in Munich, Germany from 2007-2010. He obtained Master of Science degree (MSc) in Oral Implantology from J.W. Goethe University, Frankfurt in 2011-2013. Since 2013, he continues his post-graduate education and research in Department of Periodontology, Vienna Medical University and got the sertificate of a specialist in Periodontology from the Austrian Society of Periodontology in 2014. Since 2007, he works as an assistant professor in Department of Prosthodontics in Azerbaijan Medical University. He received his PhD degree from the same university in 2015. Currently he is the vice president of Azerbaijan Society of Periodontology, director of International Team for Implantology (ITI) Azerbaijan Section and member of editorial board of Quintessence International (Azerbaijan). He is member of the German Society of Periodontology (DGP), Austrian Society of Periodontology (OeGP), American Academy of Periodontology (AAP), German Assosiation of Dental Implantology (DGZI) and International Team for Implantology (ITI).

İMPLANTLAR ƏTRAFINDA PARODONT TOXUMALARININ ESTETİKA BAXIMINDAN MENECMENTİ.
PERI-IMPLANT TISSUES FROM AN ESTHETIC PERSPECTIVE.

Peri-implant plastic surgery has been adopted to improve the soft and hard tissue profiles, during and after implant placement. The various factors and the procedures related to enhancement of peri-implant esthetics will be demonstrated during presentation.

Dr. Rustam Agazada (Azerbaijan)

Dr. Agazada received his honors diploma in Dentistry (DDS) from Azerbaijan Medical University in 2012. He received his Master (MSc) honors diploma in Periodontology from the University of Rome «Sapienza» in 2014. Currently, he is the PhD researcher in Periodontology at the University of Rome «Sapienza». In 2012, at 15th Friadent World Symposium was the winner of the Best Student Poster Award with the subject of report «XIVE 3.0 small diameter implants in the edentulous jaws of the patients with osteoporosis and osteopenia». In 2016 in Osteology International congress he received The Audience Poster Award for his research. He is the member of the Italian Society of Periodontology and Implantology (SiDP), Florence Perio Group (FPG).

PARODONT XƏSTƏLİKLƏRİNİN DİAQNOSTİKASINDA VACİB MƏQAMLAR.
KEY POINTS IN THE DIAGNOSIS OF PERIODONTAL DISEASES.

Periodontal diagnosis are determined by analyzing the information collected during a periodontal examination. In the literature, there are a lot of different indices, which in turn complicates their use in everyday clinical practice by general practitioner. Despite this, correctly made periodontal charting is an important component in the diagnosis of periodontal diseases. Early diagnosis of periodontal disease contribute to the improvement the patient's quality of life and reduces further costs for dental treatment.

Dr. Cavid Aliyev (Azerbaijan)

Dr. Əliyev 2009-cu ildə Azərbaycan Tibb Universitetinin stomatologiya fakultəsini, 2010-cu ildə isə Stomatologiya üzrə Internaturani bitirmişdir. 2012-2015-ci illər ərzində Almaniya Frederativ Respublikasinin Berlin şəhərində yerləşən Charite Universitetinin Stomatoloji Klinikasinda Parodontologiya və Sinoptik Stomatologiya Kafedrasinda ixtisaslaşma keçmiş və həmin universitetin Parodontologiya üzrə mutəxəssis sertifikatını almışdır. Həmin müddətdə Almaniya Parodontologiya Cəmiyyətinin (DGP) və Berlin Parodontologiya Cəmiyyətinin (BGP) təşkil etdiyi beynəlxalq yığıncaq və konfransların fəal iştirakçısı olub və sertifikatları ilə təmin olunmuşdur. 2015-ci ildən Bakıda özəl kliniki praktikasını davam etdirir. Azərbaycan Parodontologiya Cəmiyyətinin Baş Kitabin müavinidir.

FURKASİYA NAHİYYƏSİNDƏKİ QÜSURLARIN PARODONTOLOJİ MÜALİCƏSİ.
TREATMENT OF PERIODONTAL FURCATION DEFECTS.

The treatment of furcation involvement is a great challenge in Periodontology. The surgical treatment objectives of furcation involvement are to arrest the progression of residual inflammation and restore the function of the teeth. The aim of this lecture is to describe a systematic approach to making decisions for therapy of furcation-involved molars, including indications and surgical methods for the different surgical periodontal treatment options.

Dr. Shabnam Muradova (Azerbaijan)

Dr. Muradova received diploma in Dentistry (DDS) from Azerbaijan Medical University Faculty of Dentistry in 2015. Currently, she maintains her private dental practice limited to Periodontology in Baku. She is the member of Azerbaijan Association of Esthetic Dentistry and Azerbaijan Society of Periodontology.

DİŞLƏR VƏ İMPLANTLAR ƏTRAFINDA PARODONT XƏSTƏLİKLƏRİNİN EFFEKTİV PROFİLAKTİKASININ BEYNƏLXALQ PROTOKOLLARI.
INTERNATIONAL GUIDELINES FOR EFFECTIVE PREVENTION OF PERIODONTAL AND PERI-IMPLANT DISEASES.

A high burden of periodontal and peri-implant disease and its social, oral and systemic consequences are compelling reasons for increased attention towards prevention for individuals, professionals and public health officials. In the presentation, general guidelines for dental professionals, periodontists, hygienists, and dental students focusing on the prevention of periodontal and peri-implant diseases will be discussed. Recommendations are based on the conclusions of the XI European Workshop in Periodontology, held in November 2014, which European Federation of Periodontology considers as crucial information for all members of the oral health community to take on board. They cover every aspect of multiple research papers which came under systematic review by more than 75 international experts in periodontology.

Dr. Hikmat Bakhıshov (Azerbaijan)

Dr. Bakhıshov has graduated from Azerbaijan Medical University Faculty of Dentistry in 2008. He have maintained his private practice in public and private hospital between 2008-2015. Currently, he is the PhD researcher at Gazi University Faculty of Dentistry Department of Periodontology since 2015. He has been awarded several times by the Student Scientific Society at Azerbaijan Medical University for his scientific researches and activities. He is the member of İnternational Team for İmplantology (ITI), Azerbaijan and Turkish Society of Periodontology.

DİŞ ƏTİ ÇƏKİLMƏLƏRİNİN PROQNOZ VƏ MÜALİCƏSİNDƏ MALOKLÜZİYANIN ROLU.
THE ROLE OF THE MALOCLUSION ON THE PROGNOSIS AND THE TREATMENT OF THE GINGIVAL RECESSIONS.

Occlusion and periodontium has to be in harmony on the healthy dentition. Although occlusion types are one of the important etiological factors of gingival recessions, limited data have been published. However inconsistency on centric and eccentric occlusion can be detrimental on periodontium. These incongruity should been considered in the way of prognosis and treatment of gingival recessions.

Dr. Bakhtiyar Aliyev (Azerbaijan)

Dr. Aliyev has graduated from Azerbaijan Medical University Faculty of Dentistry in 2009 and completed his Internship in Dentistry in 2010. Currently, he maintaines his private dental practice in Baku. Dr. Aliyev is giving courses nationally and internationally about Dental Photography. He is the official Digital Smile Design (DSD) Team Member and the member of İnternational Team for İmplantology (ITI), European Federation of Periodontology (EFP), American Dental Association (ADA), European Association for Osseointegration.

DIGITAL SMILE DESIGN (DSD) - HƏQİQƏT VƏ İLLUZİYA.
DIGITAL SMILE DESIGN (DSD) - TRUTH AND ILLUSION.

Application of modern technologies in modern dentistry is always among topical questions. Our professional field develops every day and we try to provide more professional works by applying these techniques. Today, one of the most the most talked about topics is DSD (Digital Smile Design). It was created by Christian Coachman and Livio Yoshinaga. Today, DSD has become a movement which caused a great resonance all over the world. This technology is constantly developing and although there are constantly available courses, doctors still lack unified opinion about the DSD. Some doctors think it is difficult, some think it is redundant, some believe it is very useful, some think it is very time-consuming, while others think that it leads to failure. Nevertheless, every week we witness the works created with the application of this technology and observe how new doctors join this movement. Where is the reality and where is illusion? There is a strong debate around this question and there are already clinically proven answers. During the presentation, works reflecting the combination of DSD, gum surgery, and aesthetic rehabilitation will show the application of theory in practice.

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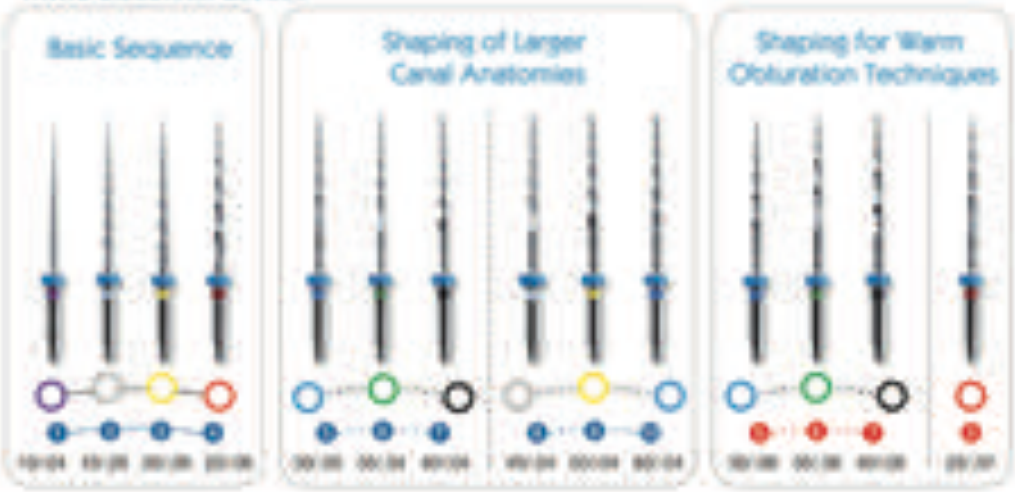

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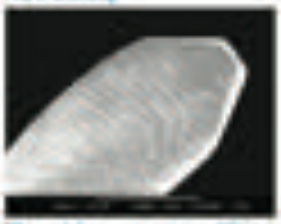

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MASTER KLASSLAR / *WORKSHOPS*

06.11.2016 | 11.00-17:00

KERAMİK VİNİRLƏR: DİZAYN, PREPARASİYA, HAZIRLANMA VƏ FİKSASİYA
PORCERLAIN VENEERS: DESIGN PLANNING, PREPARATION TECHNIQUES & FIXATION

Assoc. Prof. Ramiz Ahmedbeyli

Nəzəri hissə (2 saat):
Keramik vinirlər: göstərişlər və əks-göstərişlər.
Müalicənin planlanması: Wax-up, Mock-up, APT texnıkası, Modellərdə silikon şablonların hazırlanması
Dişlərdə preparasiya etapları və qaydaları
Ölçülərin alınması
Müvəqqəti kompozit vinirlərin hazırlanması və fikasiyası
Keramik vinirlərin fikasiyası

Praktik hissə (3 saat):
APT texnikasının modellər üzərində tətqbiqi
Modellərdə silikon şablonun hazırlanması
Fantom modellər üzərində dişlərin vestibular - servikal - proksimal - kəsici kənarlarının preparasiya prinsipləri
Ölçülərin alınması
Keramik vinirlərin model dişlər üzərində fiksasiyası

Theory (2 hours):
Porcelain Veeners: Indications and contraindications
Esthetic analysis and treatment planning: Wax-up, Mock-up, Silicone index
Aesthetic Pre-Evaluative Temporary Technique (APT)
Preparation principles
Taking impressions
Fabrication and fixation of composite provisionals
Try-in, correction and final cementation

Hans-on phantom models (3 hours)
Demonstration of APT Technique on models
Getting Silicone index from the wax-up
Demostration of preparation principles on the phantom models
Facial reduction, Gingival margin - interproximal - incisal edge preparation
Checking of the preparation surfaces
Taking impressions
Cementation of porcelain veeners on the phantom models (Frasaco)

05.11.2016 | 10.00-17:00

DİŞƏTİ ÇƏKİLMƏLƏRİNİN MÜALİCƏSİ ÜÇÜN PARODONTOLOJİ PLASTİK CƏRRAHİYYƏ METODLARI
ROOT COVERAGE PROCEDURES FOR THE TREATMENT OF GINGIVAL RECESSIONS

Assist. Prof. Cavid Ahmedbeyli

Nəzəri hissə (3 saat):
Diş əti çəkilmələrinin etiologiyası və diaqnostikası və müalicə taktikası
Diş əti çəkilmələrinin müasir cərrahi rekonstruksiya metodları:
İstiqamətlənmiş dilimlər, Tunelləmə, Sərbəst toxuma transplantantları
Əvəzedici yumşaq toxuma biomaterialları
Tikiş materialları və texnikalar

Praktik hissə (3 saat):
Donuz başlarında tikiş texnikalarının tətbiqi
Donuz başlarında cərrahi rekonstruksiya metodlarının və əvəzedici yumşaq toxuma biomaterialının tətbiqi

Theory (3 hours):
Gingival recessions: Etiology & Diagnostics
Treatment tactics and decision tree
Surgical methods for the treatment of recession defects:
Advanced flaps, Tunelling, Free grafts
Soft tissue substitutes (biomatherials)
Suturing matherials and techniques

Hands-on (3 hours):
Application of suturing techniques on pig models
Application of surgical methods and soft tissue substitutes on pig models

06.11.2016 | 10.00-17:00

DENTAL PHOTO COURSE

Dr. Bakhtiyar Aliyev

Nəzəri hissə (3 saat):
Rəng anlayışı
Foto və foto texnika haqqında ətraflı məlumat
Makro foto nədir?
Makro foto texnika detallarla
Dental foto haqqında nəzəri biliklər
Foto protokollar
Pasientin motivasiyası
DSD Nədir?

Theory (3 hours):
Colour concept
Photos and more information about photo techniques
What is macro photography?
Macro photo of technical details,
Dental theoretical knowledge about photo
Photos protocols
Patient motivation
What is it DSD?

Praktik hissə (3 saat):
Fotoaparatlarımızın ayarlanması
Portret fotoların çəkilməsi
Ağız içi və diş texnik modellərdən fotoların çəkilməsi
Protokol şəkillərin çəkilmə sirrləri
Tez-tez buraxılan xətalar

Hands-on (3 hours):
Setting your photo cameras
Portrait photography
Oral and dental technician models photography
Secrets to photo shooting from the Protocol pictures
Often mistakes in dental photography

05.11.2016 | 11.00-17:00

EV VƏ OFİS ŞƏRAİTİNDƏ DİŞLƏRİN AĞARDILMASI
IN-OFFICE & HOME DENTAL BLEACHING

Dr. Rashid Mammadzade

Nəzəri hissə (3 saat):
Dişlərin ağardılması prinsipləri.
Ağardılma üçün göstərişlər və əks göstərişlər.
Dişlərin ağardılması növləri: ev, ofis, dişici.
Kombinə olunmuş üsul.
Dişlərin ağardılmasının planlaması.

Theory (3 hours):
Principles of tooth bleaching.
Indications and contraindications for the procedure.
Types of bleaching: home, office and intracoronal.
Combined techniques.
Planning of the bleaching.

Praktik hissə (3 saat):
Opalescence (Ultradent USA) ağardıcı sisteminin misalında ev və ofis ağardılmanın kliniki istifadəsi.

Hands-on (3 hours):
Clinical use of the home and in-office bleaching systems on the example of Opalescence system (Ultradent USA).

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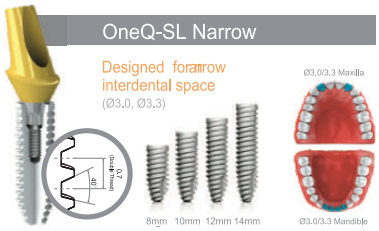

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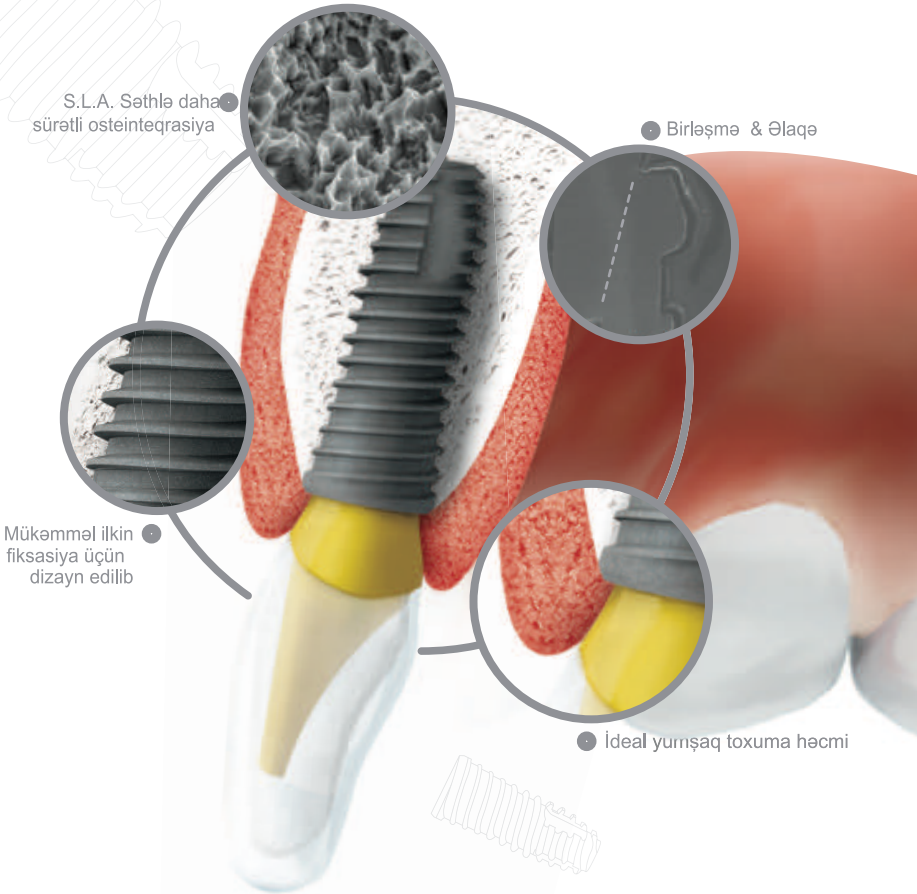

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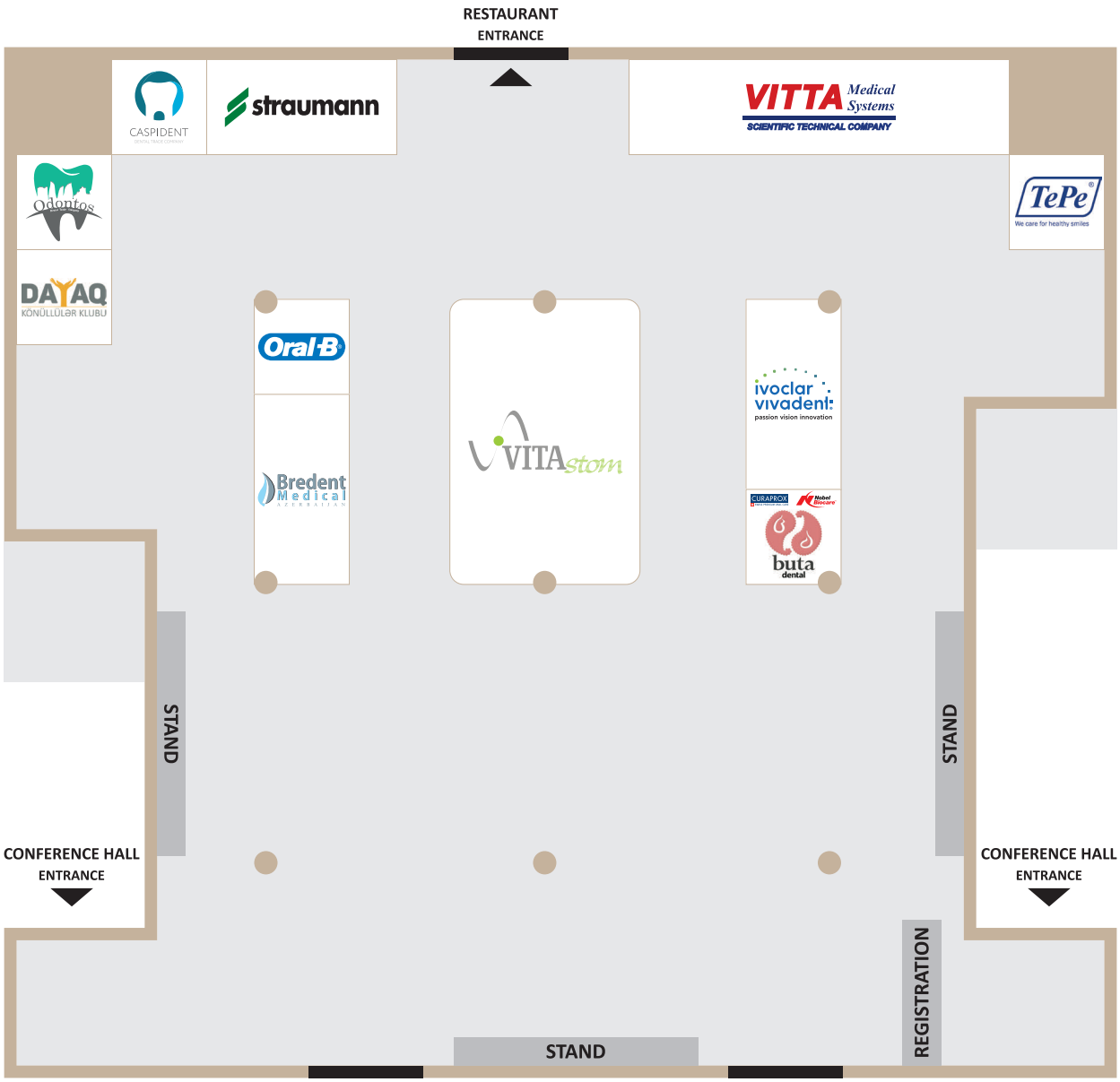

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TƏDQİQAT TEZİSLƏRİ / *RESEARCH ABSTRACTS*

T1 *EFFICIENCY OF CONSUMPTION OF FLUORIDATED AND IODIZED SALT ON MINERAL COMPOSITION OF PRIMARY TEETH FORMED UNDER DEFICIENCY OF FLUORIDE AND IODIDE*

R.M. Ahmedbeyli
Azerbaijan Medical University, Department of Conservative Dentistry, Baku

AIM. *Study a concentration of Ca, P, F and I in enamel and dentin of deciduous teeth formed under deficiency of fluoride and iodized salt, as well as it's change on the background of the three years consumption of fluoridated and iodized salt.*

Methods. *The concentration of Ca, P, F and I in enamel and dentin was determined on X-Ray Micro Analyzer Camebax (Cameca-France). The concentration of elements has given in weight %.*

Results. *Mineral composition of enamel and dentin of intact deciduous teeth of schoolchildren aged 7-12 years, born and residing in conditions of biogeochemical deficiency of fluoride (0,02-0,08 ppmF in water) and iodide (0,033-0,005 ppmI in water) with 3 years following using of fluoridated and iodized (300±50 ppmF and 40±10 ppmI) salt has studied.*

First stage of has done before approbation of prevention program of dental caries and iodide deficiency. By means of X-ray Micro Analyses (XRMA) there have been studied macro- and microelements of enamel and dentin of 47 deciduous intact teeth. Concentration of 4 elements (Ca, P, F and I) in three layers of enamel (surface layer, middle layer, enamel-dentin border layer) and in three layers of dentine (dentine-enamel border layer, middle layer, near-to-pulp layer) has been determined.

Second stage of study study of mineral composition of enamel and dentin has done after 3-years approbation of prevention program 51 deciduous intact teeth have studied . Three- years consumption of fluoridated and iodized salt stimulated an increase of concentration of Ca, P, F and I both in enamel and dentin in deciduous teeth, formed under deficiency of fluoride and iodide.

Conclusion. *The received positive change of macro- and microelements composition of enamel and dentine deciduous teeth stimulated an increase of resistance hard tooth tissue, could be an important criteria of efficacy of caries and iodide deficiency preventive program with using of fluoridated and iodized salt in dietary consumption of schoolchildren.*

T2 ОСОБЕННОСТИ СОЧЕТАНИЯ КРАСНОГО ПЛОСКОГО ЛИШАЯ СЛИЗИСТОЙ ОБОЛОЧКИ ПОЛОСТИ РТА ЗАБОЛЕВАНИЯМИ ПАРОДОНТА

М.М.Алиев, Ф.А.Алескерова
Кафедра стоматологии и челюстно-лицевой хирургии АзГИУВ им.А.Алиева

КПЛ является хроническим заболеванием СОПР, отличается торпидным течением, сложностью диагностики и терапии, гистопатологии и озлокачествлении красного плоского лишая, установлены его связи с сахарным диабетом, вегетоневрозами, заболеваниями желудочно-кишечного тракта.

Цель работы: изучение влияния болезней пародонта на течение красного плоского лишая.

Материалы и методы: Авторами обследовано 200 больных красным плоским лишаем слизистой оболочки полости рта, у 127 из которых были диагностированы заболевания пародонта. Эти больные были подразделены на 3 группы: 1-я группа – гингивиты – у 42 больных; 2-я группа – пародонтит – у 95 больных (их них у 79 – генерализованный). Полная вторичная адентия отмечена у 30 больных КПЛ. Течение КПЛ у лиц с интактным пародонтом послужило контролем (43 больных), для сравнения с группами, где КПЛ сочетался с болезнями пародонта.

Результаты: Проведенные исследования выявили, что болезни пародонта при длительном сочетании красным плоским лишаем отягащают его течение и способствуют переходу классических форм в осложнённую.

Заключение: Учитывая частые наблюдения болезней пародонта у больных красным плоским лишаем, необходимо учитывать этот факт при комплексном лечении.

T2 FEATURES OF LICHEN PLANUS ORAL MUCOSA BY PERIODONTAL DISEASES

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Lichen planus – is chronic disease of oral mucosa, differs by torpid flow, complexity of diagnostic and therapy, histopathology and malignancy; these all associated with diabetes, vegetative neurosis, gastrointestinal diseases.

Aim: The purpose of this study was to determine the influence of periodontal diseases to lichen planus flowing.

Materials & Methods: Authors checked up 200 patients with lichen planus of oral mucosa, among 127 were diagnosed periodontal diseases. These patients were subdivided into 3 groups: 1 group – gingivitis – 42 patients; 2 group – periodontitis – 95 patients (among 79 patients was revealed generalized. Full secondary edentia was indicated among 30 patients with lichen planus. Flowing of lichen planus with intact periodontium served as a control (43 patients), for comparing with groups where lichen planus combined with periodontal diseases.

Results: Conducted researches revealed that periodontal diseases in durable with lichen planus burden its flowing and promotes transition classic forms into the complicated.

Conclusion: Considering frequent surveys of periodontal diseases among the patients with lichen planus, it's necessary to consider this fact in complex treatment.

T3 XRONİKİ BÖYRƏK XƏSTƏLİYİN TERMİNAL MƏRHƏLƏSİ VƏ İKİNCİLİ TİP ŞƏKƏRLİ DİABET OLAN XƏSTƏLƏRDƏ KATARAL QİNQİVİTİN KLİNİK-İMMUNOLOJİ XÜSUSİYYƏTİ VƏ MÜALİCƏSİ

BABAYEV C.Ə.
Ə.Əliyev adına Azərbaycan Dövlət Həkimləri Təkmilləşdirmə İnstitutu stomatologiya və üz-çənə cərrahiyyəsi kafedrası

Xroniki böyrək patologiyası ilə xəstələrin proqressiv artması son illərdə pandemiya kimi qiymətləndirilir. Dünyada 500 miliiondan çox insan böyrəklərin funksiyaların pozulmasından əziyyət çəkir. Hazırda proqram hemodializ müalicəsində olan xroniki böyrək xəstəliyin terminal mərhələsinində xəstələrin sayı Azərbaycanda 3000-dən çoxdur.

Xroniki böyrək xəstəliyin terminal mərhələsi və ikincili tip şəkərli diabet olan xəstələrdə uremik intoksikasiya fonunda ağız boşluğun gənaətbəxş gigiyenası və qinqivitin, parodontitin, dişlərin qeyrikarioz zədələnmələri kimi xəstəliklərin yüksək tezliklə aşkar edilir. Kataral qinqivit xroniki böyrək xəstəliyin terminal mərhələsi və ikincili tip şəkərli diabet olan xəstələrdə lokal immunitetin pozulması İFN-γ, İL-1B, İL-2 sitokinlərin göstəriciləri ilə müşayiət olunur.

Xroniki böyrək xəstəliyin terminal mərhələsi və ikincili tip şəkərli diabet olan xəstələrin korreksiyası üçün kataral qinqivitin 2 mərhələdən müalicəsi aparılmışdır. 1-ci mərhələyə daxildir: peşəkar gigiyena və TRAXİSAN (Almaniya) antibakterial qarqara məhlulu, hansının tərkibinə Xlorheksidin biqlukonat və Lidokain daxildir 7-10 gün ərzində, 2-ci mərhələyə isə bitkidən hazırlanan qarqara STOMANGINOL (Azərbaycan) və lokal immunokorreksiyası növbəti 15 gün ərzində.

Lokal immunokorreksiyası stimullaşdırılmış autoleykositlərnən aparılmışdır. Autoleykositlərin stimulyasiyasını immunomodulyator "İMUNOFAN" (Rusiya) təsiri altında almışdılar – in vitro. Əldə edilmiş autoleykositləri applikasiya şəkilində diş ətinin papilyar-marqinal-alveolyar qurşaqına applikasiya şəkilində qoymuşdular. Xroniki böyrək xəstəliyin terminal mərhələsi və ikincili tip şəkərli diabet olan xəstələrdə kataral qinqivitin klinik-immunoloji effektivliyin 2 mərhələli müalicə sxemi qurulmuşdur.

T3 CLINICAL-IMMUNOLOJICAL CHARACTERISTIC AND TREATMENT OF KATARAL GINGIVITIS AMONG PATIENTS WITH TERMINAL STAGE OF CHRONIC RENAL FAILURE AND SECOND TYPE DIABETES

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Progressive rise of chronic renal pathology patients' quantity for the last years estimated as pandemic. More 500 million people in the world have violation of kidneys function. At the present time the quantity of patients with terminal stage of chronic renal failure on program hemodialysis in Azerbaijan more than 3000.

Among the patients with terminal stage of chronic renal failure and second type diabetes on the background of uremic intoxication is revealing unsatisfactory hygiene of oral cavity and high frequency of dental diseases such as gingivitis, periodontitis, no carious damages of teeth. Catarrhal gingivitis among the patients with terminal stage of chronic renal failure and second type diabetes accompany by violations in the system of local immunity according to the data of İFN-γ, İL-1B, İL-2 cytokines level.

For correction the patients with terminal stage of chronic renal failure and second type diabetes conducted two-stage treatment of catarrhal gingivitis. First stage of treatment includes professional hygiene and rinse TRACHISAN (Germany) during 7-10 days, it consists of Chlorhexidine digluconate and Lidocaine, but second stage of treatment includes herbal rinse STOMANGINOL (Azerbaijan) and local immunotherapy during following 15 days.

Local immunotherapy conducted by stimulated autoleykocytes. Stimalation by autoleycocytes received under the influence of immunomodulator "IMUNOFAN" (Russia) – in vitro. Received stimulated autoleykocytes as applications dealed on papillary-marginal-alveolar region of the gum. Estimated clinical-immunological efficiency of second-stage treatment of catarrhal gingivitis among the patients with terminal stage of chronic renal failure and second type diabetes.

T4 ЛЕЧЕНИЕ ЗУБА С ГОРИЗОНТАЛЬНОЙ ТРЕЩИНОЙ В СРЕДНЕЙ ТРЕТИ ИНТРАКАНАЛЬНЫМ ШИНИРОВАНИЕМ И MTA ЦЕМЕНТОМ. КЛИНИЧЕСКИЙ СЛУЧАЙ.

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Корневые переломы постоянных зубов составляют лишь 0,5-7% от всех стоматологических травм. Эти переломы обычно являются результатом горизонтально направленной травмы. Их частота больше в средней трети корня, чем в верхушечной и пришеечной трети.

В данной статье описывается случай осложненного перелома коронки резца верхней челюсти №21 наряду с горизонтальным переломом корня в средней трети. После обтурации апикальной части (1/3 длины) корневого канала методом вертикальной конденсации горячей гуттаперчи, а также после предварительной обработки и обтурации зоны фрактуры минерал триоксид агрегатным цементом (ProRoot MTA,Dentsply), разобщенные корневые фрагменты были объединены с помощью стекловолоконного штифта с последующим восстановлением зуба циркониевой коронкой. Годичный период наблюдения показал благоприятный клинический и рентгенологический результат .

Основной целью лечения травмированных зубов является восстановление прочности и сохранение положения зуба в зубной дуге, насколько это возможно. Интраканальное шинирование и заполнение линии перелома с помощью MTA цемента могут быть хорошей альтернативой для лечения горизонтального переломами и восстановления эстетики и функции травмированного зуба.

T4 MANAGEMENT OF HORIZONTAL ROOT FRACTURE IN THE MIDDLE THIRD VIA INTRARADICULAR SPLINTING USING AND MTA CEMENT. CASE REPORT.

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Root fracture of permanent teeth represent only 0.5-7% of all dental injuries. These fractures are usually the result of horizontal direction injury. Their frequency is greater than in the middle third of the root than in apical and cervical third.

This article describes the case of complicated crown fracture of the upper jaw incisor №21 along with horizontal root fracture in the middle third. After obturation of the apical part (1/3 length) of the root canal by vertical condensation and pre-treatment and obturation of the fractured zone by mineral trioxide aggregate cement (ProRoot MTA, Dentsply), fragmented root fragments, were united by a fiberglass post and followed by restorance of the tooth with zirconia crown . The one-year follow-up showed favorable clinical and radiological results.

The main goal of treatment is to restore the injured tooth strength and preservation of tooth position in the dental arch, as far as possible. Intracanal splinting of fracture line and filling with cement MTA may be a good alternative for the treatment of horizontal fractures and restoration of esthetics and function of the injured tooth.

T5 PERIODONTAL RECONSTRUCTIVE SURGERY FOR THE TREATMENT OF PERI-IMPLANT BONE DEFECTS: CASE SERIES REPORT

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Nowadays, peri-implantitis is one of the most challenging problems for clinicians that have limited predictability in its management. Non-surgical therapy alone is ineffective to treat peri-implantitis in most of the cases and consequently surgical approach is often needed. Studies have evaluated the clinical and radiographical outcomes following different regenerative approaches to treat peri-implant defects. In this case series, clinical and radiographical results of a mechanical/chemical/laser assisted surface decontamination protocol, together with a regenerative surgical treatment modality were evaluated and presented at 1- and 3- years, postoperatively.

Twelve implants with peri-implantitis in 5 patients, presenting circumferential defects with a PD ≥6 mm, and an intrabony component ≥ 4 mm were included. Plaque index, bleeding on probing, probing depths at 4 sites, pus formation and peri-implant bone loss (mean of mesial and distal bone loss as measured from intra-oral radiograph) were recorded at baseline, 1 and 3 years. The prosthetic supra-structures were removed before surgery. During flap surgery, all granulation tissues were removed. The implant surface was decontaminated mechanically using an ultrasonic scaler with a teflon tip and an air-abrasive device. Then, 0.5% chlorhexidine gel and 980 nm diode laser were applied. Peri-implant defects were augmented with a bovine bone mineral combined with a resorbable collagen membrane. Post-operative prophylaxis was performed. All patients were recalled and supportive periodontal therapy was applied during 3 years follow-up period.

In the present case series, 1 and 3- year results of combined mechanical/chemical/laser assisted surgical treatment of 5 peri-implantitis patients were assessed. Among the patients enrolled, no implants were lost during 3-year observation period. Clinical and radiographical improvements were observed at 1 year and these outcomes almost remained stable at 3 years ($p < 0.05$). Baseline bleeding on probing scores were decreased from %75.00±45.23 to %25±45.23 and %33.33±49.24 at 1 and 3 years, respectively ($p<0.05$). At baseline, pus formation occurred at %83.33±38.92 of implants which was detected as no suppuration at both follow-up periods ($p<0.001$). Probing depths were reduced from 7.67±0.65 mm to 1.71±0.26 and 2.38±0.43 mm ($p<0.001$), respectively, which were found within physiologic limits. Initial defect depths were decreased from 5.46±0.81 mm to 1.08±0.63 mm and 1.71±0.5 mm ($p<0.001$), corresponding to radiographic peri-implant bone fill.

The implant surface decontamination protocol and the regenerative surgical procedure investigated was effective in controlling advanced peri-implantitis lesions on a 1- and 3-year follow-up. On the other hand, present results should be interpreted with care and clinical studies using this protocol in randomized controlled trials are needed.

By Elmar Rahimov

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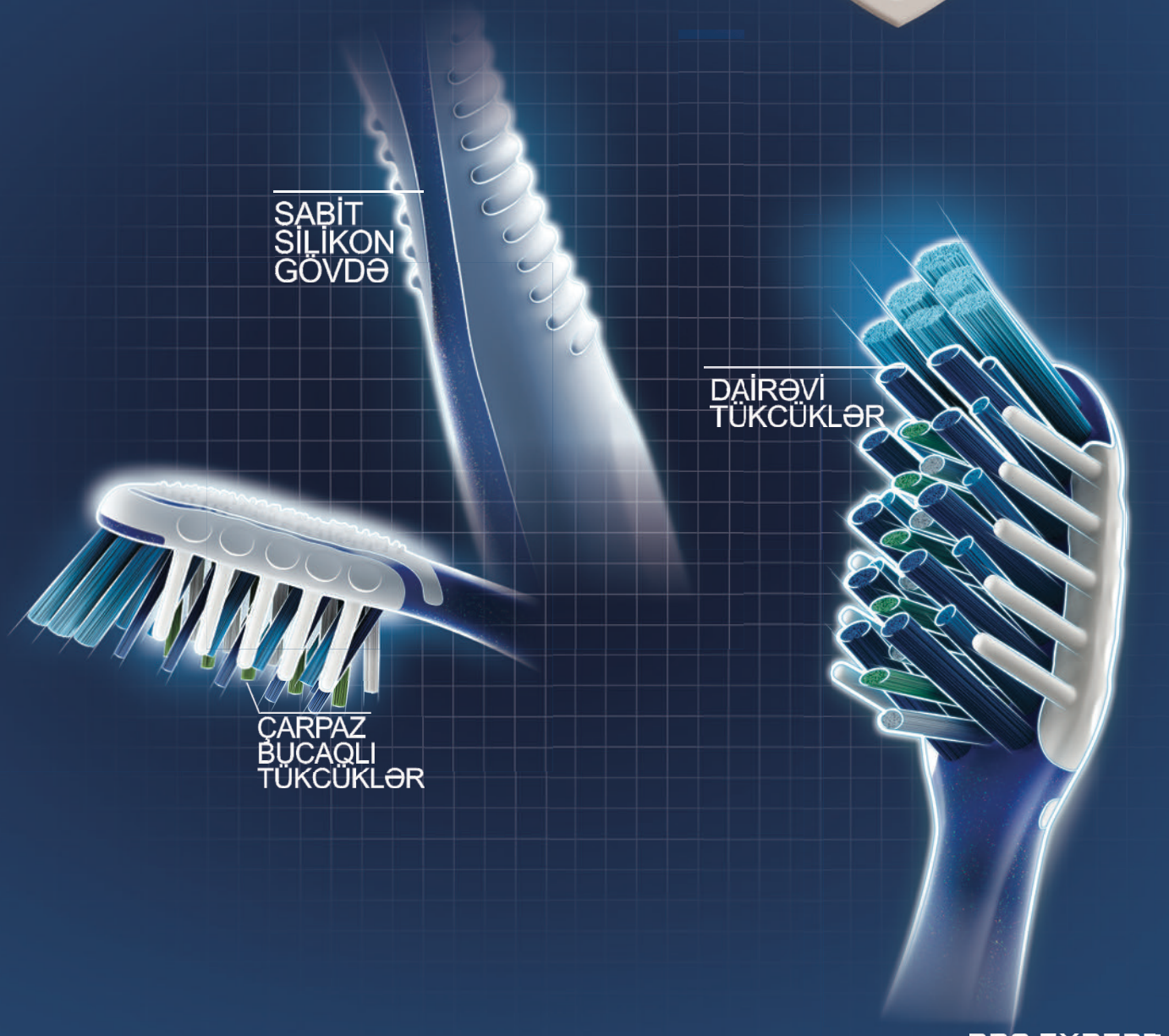

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