

107TH ANNUAL MEETING

November 4-7, 2021 | Miami Beach

American Academy
of Periodontology

PRELIMINARY PROGRAM



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WELCOME

BACK!

The American Academy of Periodontology is pleased to announce the 107th Annual Meeting is returning to an in-person format this Nov. 4-7.

Best of all, it's taking place in Miami Beach!

Join periodontal professionals from around the globe for a celebration of learning and networking that includes:

- An all-new Thursday to Sunday format
- 22 CE credits available in various formats including cases studies, point-counter point, symposiums, lectures, and hands-on workshops
- The Speaker Studio featuring live, one-on-one Q&A with seasoned experts in a casual setting
- A special perio-systemic general session honoring the late Dr. Robert J. Genco
- Hundreds of dental products and services in the exhibit hall

While you're learning and networking with the best and brightest in the field of periodontology - not to mention enjoying the beaches, golf courses, restaurants and sunshine of Miami Beach - the Academy wants you to be able to do so with a maximum of safety. Here are some of the precautions being taken at the meeting:

- Numerous hand sanitizing stations throughout the Miami Beach Convention Center
- Frequent cleaning of commonly used surfaces
- Lower capacities in CE course rooms and on the exhibit hall floor in accordance with state, city, and CDC guidelines
- Socially distanced spacing in registration and session queuing lines, and designated entrances and exits
- All Annual Meeting participants will be required to wear a face mask, covering both nose and mouth, at all times while participating in Annual Meeting events and sessions*

**Subject to change based on CDC recommendations.*

**We hope to see you
in Miami Beach!**

**Learn more and register at
am2021.perio.org.**

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Register at: **am2021.perio.org**

Follow the AAP on social media! #PerioAM21



The Annual Meeting returns - live and in-person!

Two long years after meeting in Chicago, the world's leading periodontal professionals will once again meet in person at the AAP's 107th Annual Meeting in sunny Miami Beach November 4 -7, 2021. Sporting an all-new Thursday through Sunday format, this year's Meeting offers many special features.

Special events

Thursday, November 4 will feature a showcase of speakers addressing the latest research and developments in periodontology from the industry's foremost corporate leaders. Other special events on Thursday include the Balint Orban Memorial Competition, our Awards Ceremony, and the AAP Foundation Donor Appreciation Reception.

The Meeting officially kicks off Friday morning with my President's Address, followed by our Opening General Session, When Bad Things Happen to Good Tissue. Then comes three more days of symposiums, lectures, and hands-on workshops of world-class CE programming.

Member Resource Center

Meeting in person again also provides the chance for members to interact one-on-one with AAP staff in the Member Resource Center. Staff there will be happy to answer membership questions, help attendees navigate the revamped **perio.org**, and demonstrate the features of the online Career Center. Attendees will also be able to stock up on gear, gifts, and other items from the Perio Store.

Exhibition

The return to an in-person meeting also means the return of the Annual Meeting Exhibition. Hundreds of exhibitors will be on-hand to demonstrate a range of dental products and services on Friday, Saturday, and Sunday.

Mobile app/website

All information concerning the 107th Annual Meeting will be housed on the Annual Meeting website and mobile app. The mobile app will also allow users to build personalized schedules, find exhibitors, and take notes on individual sessions.

COVID information

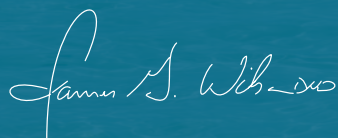
Simply stated, the Academy's top priority is to ensure a safe experience for all those in attendance. To that end, we will be following whatever CDC recommendations related to COVID-19 are in effect in November.

Next steps

As always, courses and speakers are subject to change. Please visit **am2021.perio.org** for the most up-to-date information and to register.



I hope to see you in Miami Beach!

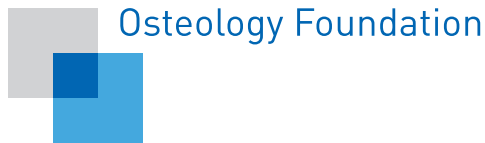
A handwritten signature in dark ink, reading "James G. Wilson, DMD". The signature is fluid and cursive.

James G. Wilson, DMD

President, American Academy of Periodontology

Corporate Sponsors and Educational Partners

Educational Partners



Sepa.

Signature Diamond Sponsors



Diamond Sponsor



Platinum Sponsors



Gold Sponsors



Silver Sponsors



Bronze Sponsors



Schedule-At-A-Glance

Wednesday, November 3, 2021


3 - 5 p.m.	Registration
	AAP Foundation Booth/Silent Auction

Thursday, November 4, 2021

7 a.m. - 5 p.m.	Registration
	AAP Foundation Booth/Silent Auction

8 - 11 a.m.	ABP1: American Board Review Part 1
	2021 AAP Clinical Innovations and Periodontal Research Symposium sponsored by District 8

8 a.m. - 12 p.m.	EV12: Osteology Foundation/AAP Foundation/AAP Regeneration Symposium	
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8:30 a.m. - 5 p.m.	HW1: Hands-On Workshop 1	
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8:30 a.m. - 12:30 p.m.	HW2: Hands-On Workshop 2	
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1 - 4 p.m.	ABP2: American Board Review Part 2
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1 - 4:30 p.m.	Balint Orban Memorial Program
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1 - 4:45 p.m.	Corporate Forum
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1:30 a.m. - 5:30 p.m.	HW3: Hands-On Workshop 3	
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5:30 - 7 p.m.	Awards Ceremony
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7 - 8:30 p.m.	AAP Foundation Donor Appreciation Reception (Invitation Only)
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Friday, November 5, 2021

7 a.m. - 5 p.m.	Registration
	AAP Foundation Booth/Silent Auction

8 - 10 a.m.	GS1: Opening General Session (includes President's Address)
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10 a.m. - 6:30 p.m.	Exhibition/AAP Member Resource Center/CE Pavilion
	Research Forum Poster Session

10 - 10:45 a.m.	Coffee Break in Exhibit Hall
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10:30 - 11:30 a.m.	Innovations in Periodontics Session 1
	FCE: Focused Continuing Education AAPF Future Horizons in Periodontics

11 a.m. - 3 p.m.	Lunch Break in the Exhibit Hall
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11:30 a.m. - 1:30 p.m.	Research Forum Poster Competition
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12:15 - 1:45 p.m.	District Forums
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12:30 - 2 p.m.	EV6: Student/New Periodontist Session	
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2 - 3 p.m.	GS2: General Session 2 (Genco Symposium)
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3:45 - 4:45 p.m.	FCE: Focused Continuing Education
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5 - 6:30 p.m.	Networking Reception
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6:30 - 8 p.m.	EV7: Student/New Periodontist Reception	
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7 p.m. and beyond	Alumni Receptions
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As of May 28, 2021. Agenda subject to change.

Schedule-At-A-Glance

Saturday, November 6, 2021

6:30 - 8 a.m.	EV8: AAP Foundation Estate Planning Breakfast for Periodontists and Spouses 
7 a.m. - 5 p.m.	Registration AAP Foundation Booth/Silent Auction
8 - 9:30 a.m.	GS3: General Session 3
10 a.m. - 6 p.m.	Exhibition/AAP Member Resource Center/CE Pavilion Research Forum Poster Session
10 - 10:45 a.m.	Coffee Break in Exhibit Hall
10:15 - 11:15 a.m.	Innovations in Periodontics Session 2 FCE: Focused Continuing Education
11 a.m. - 3 p.m.	Lunch Break in the Exhibit Hall
1 - 2 p.m.	FCE: Focused Continuing Education
3 - 4:30 p.m.	GS4: General Session 4
5 - 6 p.m.	General Assembly Business Session
6:30 p.m. and beyond	Alumni Receptions

Sunday, November 7, 2021

7 a.m. - 2 p.m.	Registration AAP Foundation Booth/Silent Auction
9 - 10:30 a.m.	GS5: General Session 5
10 a.m. - 3 p.m.	Exhibition/AAP Member Resource Center/CE Pavilion Research Forum Poster Session
10 - 10:45 a.m.	Coffee Break in Exhibit Hall
11:15 a.m. - 12:15 p.m.	FCE: Focused Continuing Education Innovations in Periodontics Sessions 3 and 4
11 a.m. - 2 p.m.	Lunch Break in the Exhibit Hall
2 - 3:30 p.m.	GS6: General Session 6

ADA CERP® | Continuing Education Recognition Program

The American Academy of Periodontology designates this activity for 22.0 continuing education credits.

Educational Methods: The educational methods to be used for this meeting include live lecture sessions involving case studies, innovations or advances in clinical concepts and techniques, point-counterpoint and panel discussions, or interactive, hands-on workshops.

Continuing Education (CE) Information: The American Academy of Periodontology is an ADA CERP® Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. Concerns or complaints about a CE provider may be directed to the provider or to the Commission for Continuing Education Provider Recognition at ADA.org/CERP.

Additional CE Information: For full course descriptions, learning objectives, speakers, disclosures, moderators, and sponsorship information, please visit am2021.perio.org.

Program Highlights

THURSDAY, NOVEMBER 4, 2021

8 – 11 a.m.

ABP1: American Board Review Part 1

Program Track: Leadership, Personal, and Practice Development

2021 AAP Clinical Innovations and Periodontal Research Symposium sponsored by District 8

8 a.m. – Noon

EV12: Osteology Foundation/AAP Foundation/
AAP Regeneration Symposium: Managing
Complications Related to Regenerative Therapy
Around Teeth and Implants



Program Track: Tissue Engineering and Hard Tissue Reconstruction

8:30 a.m. – 5 p.m.

HW1: Full Arch Esthetics and Digital Workflow:
The Real-World Approach



Program Track: Emerging Concepts and Innovative Therapies

8:30 a.m. – 12:30 p.m.

HW2: Vertical Ridge Augmentation
(Morning Session)



Program Track: Tissue Engineering and Hard Tissue Reconstruction

1 – 4 p.m.

ABP2: American Board Review Part 2

Program Track: Leadership, Personal, and Practice Development

1:30 – 5:30 p.m.

HW3: Vertical Ridge Augmentation
(Afternoon Session)



Program Track: Tissue Engineering and Hard Tissue Reconstruction

1 – 4:30 p.m.

Balint Orban Memorial Program



*Sponsored by Salvin
Dental Specialties/Salvin
Regenerative*

5:30 – 7 p.m.

AAP and AAP Foundation Awards Ceremony

Celebrate the recipients of the 2021 AAP and
AAP Foundation awards.

FRIDAY, NOVEMBER 5, 2021

8 – 10 a.m.

President's Address

Opening General Session – GS1: When Bad Things
Happen to Good Tissue

Program Track: Periodontal Plastic and Soft Tissue Surgery

10:30 – 11:30 a.m.

AAPF1: AAP Foundation Future Horizons in
Periodontology: Peri-Implant and Periodontal
Conditions: Emerging Science

FCE1: Inflammation: A Unifying Theory of Disease

Program Track: Periodontal and Systemic Interrelationships

IP1: Advances in Periodontics

11:30 a.m. – 1:30 p.m.

Research Forum Poster Competition

12:15 – 1:45 p.m.

District Forums

Join your officers, District Trustees, and fellow colleagues in
your annual district forum.

(Room locations for each district forum can be found in the
mobile app and at am2021.perio.org)

2 – 3 p.m.

GS2: Robert J. Genco Perio-Systemic Symposium

Program Track: Periodontal and Systemic Interrelationships

3:45 – 4:45 p.m.

FCE2: Reconstruction of Soft Tissue Defects Around
Anterior Implants

Program Track: Periodontal Plastic and Soft Tissue Surgery

Sepa. *Presented in collaboration with SEPA*

FCE3: Lasers: What Wavelength Are You On?

*Program Track: Treatment of Periodontal Diseases and
Peri-Implant Diseases*

Program Highlights

SATURDAY, NOVEMBER 6, 2021

6:30 – 8 a.m.

EV8: AAP Foundation Estate Planning Breakfast for Periodontists and Spouses



8 – 9:30 a.m.

GS3: Should We Pull the Plug? Do We Need a Third Dentition? (Point-Counterpoint)

Program Track: Emerging Concepts and Innovative Therapies

10:15 a.m. – 11:15 a.m.

IP2: Innovations in Periodontics Session 2

FCE4: Different Specialties, Different Approach, Same Goal: Multidisciplinary Approach for External Root Resorption

Program Track: Interdisciplinary Approach

FCE5: Futuristic Dentistry: How The Big Guns Are Shaping Tomorrow

Program Track: Leadership, Personal, and Practice Development

1 – 2 p.m.

FCE6: The New Age of Marketing: The Secrets to Leveraging Social Media as a Marketing Tool for the Periodontal Practice

Program Track: Leadership, Personal, and Practice Development

FCE7: Gingival Lesions: Scalpel or Steroid?

Program Track: Oral Pathology, Oral Medicine, and Oral Diagnosis

3 – 4:30 p.m.

GS4: Single Anterior Implant: A Long-Term Challenge

Program Track: Implant Surgery and Prosthetic Rehabilitation

5 – 6 p.m.

General Assembly Business Section

Voting members (Active and Life Active membership categories) are encouraged to attend as the Academy's budget for the coming year will be proposed, new and re-elected Trustees installed, and outgoing Trustees recognized.

SUNDAY, NOVEMBER 7, 2021

9 – 10:30 a.m.

GS5: The Arch Nemesis: Compromised Maxillary Anterior Edentulous Region

Program Track: Tissue Engineering and Hard Tissue Reconstruction

11:15 a.m. – 12:15 p.m.

FCE8: The Winners Circle

FCE9: Zirconium Implants: Do We Need a New Kid on the Block?

Program Track: Implant Surgery and Prosthetic Rehabilitation

IP3: Rising Stars

IP4: Perio Open Mic

Program Track: Emerging Concepts and Innovative Therapies

2 – 3:30 p.m.

GS6: We Are Better Together: Perio-Pros Collaborations for Complex Cases

Program Track: Interdisciplinary Therapy

Virtual Events

Look for these events to be held virtually throughout the rest of 2021.

- ♦ EV4: Predoctoral Educators Workshop - Collaborative Care and Patient Management
- ♦ EV10: Postdoctoral Educators Workshop - Resident Selection Strategies: How to assess a candidate in this time of Pass/Fail grades and minimal alternatives
- ♦ Science of Coding: Peri-Implantitis
- ♦ Science of Coding: Regeneration and Biologics
- ♦ Science of Coding: Lasers
- ♦ Periodontal Coding Workshop
- ♦ Medical Coding Workshop

As of June 22, 2021. Agenda subject to change.

AAP Foundation Events

Join the AAP Foundation for these fun, informative events throughout the Annual Meeting:

AAP Foundation Booth

Stop by the AAP Foundation booth in the Miami Beach Convention Center, Exhibit Hall A & B Foyer, to learn more about the Foundation's work, bid on the silent auction, and celebrate 31 years of service to the specialty. Enter raffles, score fun giveaways, snap a selfie, and more!

AAP Foundation Estate Planning Breakfast

Saturday, 6:30 – 8 a.m.

Back by popular demand, a representative from T&H Financial Group and an estate planning attorney will share financial and legal principles of estate planning.



Thanks to Treloar & Heisel, Inc. for sponsoring this breakfast.



AAP Foundation Future Horizons in Periodontology

Friday, 10:30 – 11:30 a.m.

The AAP Foundation is proud to once again showcase the talent that AAP Foundation award recipients bring to the specialty through Future Horizons in Periodontology, a dynamic session focused on the latest science. This year's theme is Peri-Implant and Periodontal Conditions: Emerging Science. Moderators Hector Rios, DDS, PhD and Praveen Gajendrareddy, BDS, PhD, welcome Dr. Jeff C.W. Wang, who will discuss *Peri-Implantitis Disease Biotyping with Prognostic Immunoscores for Precision Therapy* and Dr. Sukirth Ganesan, who will present *Metabolic Syndrome Associated Changes in the Subgingival Ecosystem*. Join us to see the ROI on your gifts to the Foundation in action!

AAP Foundation Silent Auction

Friday, 3 p.m. – Tuesday, 2 p.m.

The AAP Foundation silent auction is online! Bid on a wide array of items from your smartphone or computer. You'll even get text messages if you've been outbid! No need to download any apps with our easy-to-use process. Visit AAPF21.givesmart.com or text AAPF21 to 76278 to browse and bid, starting November 1! For more information, contact Dana Camacho at 800-282-4867 or dana@perio.org.

AAP and AAP Foundation Awards Ceremony

Thursday, 5:30 – 7 p.m.

The AAP Foundation scholarships, grants, and awards will be given in conjunction with the AAP Awards ceremony, to be held in Ballrooms A-C at the Miami Beach Convention Center. It will be an evening not to be missed!

AAP Foundation Donor Appreciation Event (Invitation Only)

Thursday, 7 – 8:30 p.m.

Join fellow supporters of the AAP Foundation for cocktails, hors d'oeuvres, and the opportunity to hear about the return on your investment from the award recipients themselves. Learn about advances that have been made possible through your generosity, meet the people whose lives you have touched, and celebrate another successful year for the AAP Foundation.



VISIT THE AAP FOUNDATION BOOTH

AT THE MIAMI BEACH CONVENTION CENTER EXHIBIT HALL A & B FOYER!

Enter to win prizes! | Grab a giveaway! | Take a fun selfie!
Learn about the AAP Foundation and how we're strengthening the specialty.
Browse this year's silent auction offerings.

This year's AAP Foundation Silent Auction is online!



Text **AAPF21** to **76278** to check out this year's exciting offerings, make a donation, and more!

DID YOU KNOW...?

The AAP Foundation is the **only** charitable organization dedicated exclusively to periodontology.

The AAP Foundation distributes more than **\$400,000** each year in scholarships, fellowships, grants, and awards.

More than **250** periodontists have received Foundation awards since its inception 31 years ago.

The AAP Foundation is a **separate** sister organization of the AAP, with its own Board of Directors, Executive Director, and staff.

Come visit our booth to get to know the AAP Foundation!

HAVE A FEW MINUTES?

Text **AAPF21** to **76278** to:

Check out the exciting offerings in this year's **AAP Foundation Silent Auction!**

From excursions to Napa, Broadway shows in New York, music in Nashville or a nighttime helicopter flight over Las Vegas, the AAP Foundation Silent Auction is the place to find fabulous experiences, great deals on products for your practice, specialty food and wine, and more!

Browse, place your bids, or make a donation to the AAP Foundation. You'll even get a text notification if you've been outbid!

Questions?

Stop by the AAP Foundation Booth in the Exhibit Hall A & B Foyer at the MBCC.

Corporate Forum

The 20th Annual Corporate Forum will take place on Thursday, Nov. 4, in the Miami Beach Convention Center. The Academy extends its thanks to all participating companies for their support.

Corporate Forum participants have selected the speakers and topics for the sessions, paying all related expenses. The information and opinions presented are solely those of the speakers and sponsoring companies and do not represent the opinions of, nor constitute endorsement by, the AAP. The Academy does not offer continuing education (CE) credit for the Corporate Forum; however, some companies may be ADA CERP certified.

Schedule-At-A-Glance | Thursday, Nov. 4

All sessions will be held at the Miami Beach Convention Center

1 - 1:45 p.m.

Dentium USA
Geistlich Biomaterials
J. Morita USA
Legally Mine
Nobel Biocare
Snoasis Medical
Straumann
Zimmer Biomet

1:45 - 2 p.m. | Break

2 - 2:45 p.m.

BIOLASE
Geistlich Biomaterials
Hu-Friedy
J. Morita USA
Nobel Biocare
Perio Protect
Snoasis Medical
Straumann
Zimmer Biomet

2:45 - 3 p.m. | Break

3 - 3:45 p.m.

BioHorizons
Dentsply Sirona Implants
Geistlich Biomaterials
J. Morita USA
NEOSS
Nobel Biocare
Snoasis Medical
Straumann
Zimmer Biomet

3:45 - 4 p.m. | Break

4 - 4:45 p.m.

BioHorizons
Dentsply Sirona Implants
Geistlich Biomaterials
J. Morita USA
Livionex
Nobel Biocare
Snoasis Medical
Straumann
Zimmer Biomet

Corporate Forum Course Descriptions

Course titles and descriptions provided by Corporate Forum participants.

1 – 1:45 p.m.



Full Arch Immediate Restoration in Challenging Situations

Alan Meltzer DMD, MScD

Today, the use of full arch restoration is entering the realm of mainstream treatment. Some believe that removal of teeth and their restorations is the conclusion of a patient's dental problems. Some even feel that by giving a patient an oral irrigator they are set for life with no need for professional maintenance. With 30 plus years of implant dentistry behind me, I have learned that in some cases four implants may be enough, while in other cases it is a formula for disaster. A fixed restoration on four implants can easily become no fixed restoration on three implants. Case selection, case design, implant selection, abutment selection along with proper soft and hard tissue evaluation and treatment become the keys for success. Finally designing a proper maintenance program is mandatory. Let us not trade our patients' dental problems for implant problems and create unrealistic expectations.

Learning objectives:

- Diagnosis, Case design, Implant selection
- Pre-treatment soft tissue management
- Execution of treatment, Post-operative care, Long term maintenance



Achieving Successful Root Coverage Outcomes When the Palate is not an Option

Vinay Bhide, DDS

- Review existing treatment options for root coverage of multiple adjacent recession defects and phenotype modification
- Discuss scenarios when an alternative to autogenous palatal donor tissue is desirable
- Discuss the unique physical and handling properties of a novel volume-stable xenogeneic collagen matrix



Use of Atelocollagen Bone Filling Material for Ridge Preservation

Sebastiano Andreana, DDS, MS

Ridge preservation is becoming an approved surgical procedure following tooth extraction. The presentation will focus on the use of an Atelocollagen bone augmentation material for ridge preservation application. Clinical cases will be presented, covering both basic science and clinical evidence. The surgical techniques and challenges will be described. The ease of application in a flapless fashion will be illustrated.



The Keys to Locking Out Lawsuits for Healthcare Professionals

Speaker info coming soon! Visit am2021.perio.org for more information.

Learn how to structure your practice for lawsuit protection and prevention, how to protect your professional and personal assets from lawsuits, reduce your malpractice insurance costs, how to protect your retirement plans from judgments and seizures, and how to minimize vicarious liability for the acts of other professionals and staff.

Learning Objectives:

- Maintain the focus of their medical practice on improved patient care rather than malpractice defense.
- Structure their practices for lawsuit protection and prevention, improving overall operations management of the practice.
- Protect practice and professional assets from lawsuits through applied risk management techniques, improving and enhancing fiscal efficiency.
- Understand basic practice management tools that can help increase practice revenue as well as decrease unnecessary loss of revenue also improving and enhancing fiscal efficiency.



Breakthrough Surfaces for Tissue Integration at Every Level

Tomas Albrektsson, MD, PhD, Ernest Orphanos, DDS, Stefan Holst, DMD, PhD

The Mucointegration™ era is here! After decades of focusing only on osseointegration and surface roughness, it is time to look beyond. Come and experience how breakthrough developments in surface technology and surface chemistry benefit osseointegration, and even more importantly, soft-tissue integration for esthetics and long-term tissue health.



Zygomatic and Pterygoid Implants for Full Arch Immediate Load Reconstruction with Deepithelialized Dehydrated Amnion-Chorion Allograft Adjunct

Dan Holtzclaw, DDS, MS

This lecture will offer a comprehensive overview of immediate load full arch reconstruction of the atrophic maxilla, including pterygoid and zygomatic implant utilization, as well as lateral sinus augmentation. Adjunctive use of amnion-chorion allograft membrane (BioXclude®) in these cases will testify to the versatility and unique handling advantages for every aspect of surgery, including: Schneiderian membrane repair and reinforcement, graft containment, as an adhesion barrier, and an overall carrier of growth factors and cytokines. The inherent antimicrobial and anti-inflammatory nature of BioXclude adds to the numerous offered advantages in these applications.



Straumann® Ridgefit- Accessing New Patient Pools, and Opening Up New Revenue Streams for Your Practice

Dr. Paul Fugazzotto

The elderly population in the US is rapidly increasing. Approximately 27% of the US population (over 65) are considered edentulous. Many of these patients will need a solution that can accommodate horizontally reduced bone and is a lower cost option for dentition. This presentation aims to outline a solution that can accommodate a growing patient need, which in turn opens up revenue streams for your practice.



Avoiding Implant Complications - New Guidelines for Prevention and Management

Suheil Boutros, DDS, MS

This program will discuss new guidelines and protocols for avoiding potential implant complications—from aesthetics to peri-implant disease. Current classification of sockets, management, socket grafting, and immediate implant placement in the aesthetic zone will be reviewed. The selection of grafting materials, technique, and the concept of “dual-zone grafting” will be explored in detail. This program will also address the pathogenesis of peri-implant infections and the various types of infections. Current guidelines for the management of peri-implant mucositis, as well as prevention and treatment of peri-implantitis, will be discussed in detail. Lastly, the unique clinical presentation of retrograde peri-implant infections and their management will be reviewed.

2 – 2:45 p.m.



Saving/Rescuing Endosseous Dental Implants with All-Tissue Laser Technology

Paul Chang, DDS, MS, Samuel B. Low, DDS, MS, MEd

Managing peri-implant complications have become increasingly prevalent in today's periodontal practice. Causes of implant loss can be multi-factorial including marginal surgical planning and restorative execution. We review various peri implantitis etiologies and present specific protocols.

Learning Objectives:

- Closed versus open flap access decision
- Time effective degranulation
- Implant surface de-contamination with Er,Cr: YSGG lasers
- De-cortication and addition of osseous augmentation and biologics to achieve re osteointegration.
- An interactive case presentation demonstrating long term results with reversing implant disease will be presented including positive patient scripting/interaction and billing/coding.



Reconstruction of Severe Ridge Atrophies

Istvan Urban, DMD, MD, PhD

Session info coming soon! Visit am2021.perio.org for more information.



Innovative Implant Maintenance Methods and Protocols for Treatment of Peri-Implantitis

Edward P. Allen, DDS, PhD

Peri-implant mucositis and peri-implantitis following successful osseointegration of functionally-loaded implants have become recognized as significant problems in implant dentistry. Both are progressive infective processes that cause patient discomfort and can lead to implant failure.

Prevention and treatment of these maladies require reduction of the microbial burden by effective decontamination of the abutment and implant surfaces. This presentation will describe innovative implant maintenance methods and both non-surgical and minimally-invasive surgical protocols for treatment of peri-implantitis.



The Role of Lasers for the Treatment of Peri-implantitis

Hector L. Sarmiento, DMD, MSc

Peri-implant complication is a forever-growing issue in our clinical practice. What methods and materials can we trust to recuperate a failing implant? The purpose of this lecture is to identify different etiologies for peri-implantitis and to establish a classification system based on the different characteristics of the present disease. This presentation will also cover the surgical management of peri-implantitis utilizing various methods to detoxify implant surfaces for the grafting of hard and soft tissues.

Objectives

- Recognition of the etiology that causes peri-implantitis
- Understand a decision-making protocol for unhealthy implants
- Step by step surgical management of soft and hard tissues for the ailing implant
- Decontamination and predictable bone grafting around infected dental implants



The Importance of Biological Understanding to Drive Innovations

Jill Helms, DDS, PhD, John Brunski, MS, PhD, Oded Bahat, BDS, MSD, FADC

Patients and clinicians alike increasingly demand high aesthetic solutions and shorter treatment times. While many factors accelerate innovation, enhanced biological response is perhaps one of the most important innovation drivers to address these needs with advanced dental implant systems. To understand how biology responds to novel site preparation tools, implant geometries and connections, as well as advanced surfaces, it is important to develop robust model systems in which these new designs can be thoroughly scrutinized. It is important to consider hard and soft tissue response throughout the entire treatment, from site preparation to osseointegration and soft tissue healing.

This lecture will illuminate how building upon a solid preclinical understanding of key design features can not only steer critical design changes, but also lay a foundation for predictable clinical success.



Session info coming soon! Visit am2021.perio.org for more information.



Up Your Biologics Game for More Favorable Outcomes: 10 Ways to Utilize Bioactive Biomaterials Within the Periodontal Practice.

Curry Leavitt, DMD, MS

Learn about the indications and applications for de-epithelialized dehydrated amnion-chorion allograft (BioXclude), including guided bone and tissue regeneration, socket preservation and ridge augmentation, both surgical and non-surgical, and donor/recipient site adjunctive applications. Witness the impressive healing capabilities, in addition to a multitude of data and documentation demonstrating the unparalleled biocompatibility of this unique and remarkable allograft tissue.



Straumann® Immediaxy™: Incorporating Immediate Treatment in a Busy Periodontal Practice

Dr. Tom Sterio

In today's fast paced world, patients demand immediate results. This session explores Straumann's most recent advances in implant technology with the BLX implant and Straumann® ImmediaXy™, the frictionless platform for immediate results for single-unit, partial and fully edentulous patients. Materials and techniques for predictable one-stage immediate implant placement, both in the anterior and posterior region, will be discussed. The impact of this versatile technology on practice efficiency, referral growth, and patient satisfaction will be illustrated.



ZIMMER BIOMET
Dental

Session info coming soon! Visit am2021.perio.org for more information.

3 – 3:45 p.m.



Session info coming soon! Visit am2021.perio.org for more information.



The Latest Evolutions and Advancements in Implant Dentistry

Rodrigo Neiva, DDS, MS

The ongoing evolution of dental implant therapy has been critical to improved patient care. Changes are reflected in incremental improvements to basic implant design features as well as modifications of surgical and prosthetic approaches in an effort to make tooth replacement therapies more predictable for our patients.

This presentation will set the stage for where we have been, where we are, and most importantly, where design enhancement will help our patients in the future. These changes will have a positive impact on surgical stability offering the surgeon options to manage the peri-implant tissues with predictable esthetic outcomes.



S.M.A.R.T. Minimally Invasive Bone Grafting: Innovative Solutions, Superior Outcomes, Fewer Complications

Ernesto A Lee, DMD

The wound healing dynamics of traditional flap-based GBR procedures often lead to complications and compromised outcomes. The resulting peri-implant tissue defects represent a substantial clinical challenge. The S.M.A.R.T. Minimally Invasive Bone Grafting method offers a predictable alternative with a wider range of solutions and fewer complications. A biologic rationale and clinical applications ranging from rescue of compromised implants to vertical augmentation will be presented.



Er:YAG Lasers for the Management of Periodontitis and Peri-implantitis

Hom-Lay Wang, DDS, MSD, PhD

Dental lasers have emerged as an adjunct tool in the management of periodontal diseases, as well as peri-implant related diseases. This presentation highlights an overview of laser technology, the differences among various lasers, and presents current evidence and understanding related to these dental lasers. Specifically, the participant will learn how to properly use dental lasers for the treatment of different periodontal diseases and peri-implant diseases (e.g., peri-implant mucositis and peri-implantitis).

Learning Objectives

- Familiarize attendees with different lasers that are available in the market
- Understand how the dental laser can be used as an adjunct in treating periodontitis
- Know how to properly use an Er:YAG laser for managing implant surface detoxification and performing guide bone augmentation around peri-implant defects



Save Teeth & Place More Implants

Scott H. Froum, DDS

With the wide acceptance and implementation of implant dentistry into general dentist and specialty offices, the threshold of criteria for tooth extraction has lowered. The thought process tends to be a dentist's practice can be either periodontally focused or implant focused. This lecture aims to show that periodontal offices can place more implants by saving teeth.

Learning Objectives:

- Explain how placing implants and regenerating teeth are not mutually exclusive
- Demonstrate the risks for patients with untreated periodontal disease receiving implants
- Show how regenerating teeth can help you place more implants



Revolutionizing Implant Dentistry: Innovations to Change the Way You Treat Patients

Oded Bahat, BDS, MSD, FACD, Giacomo Fabbri, DMD

A few major innovations have defined the industry over the last decades. From osseointegration, CAD/CAM prosthetics and immediate function, to All-on-4® treatment concept and guided surgery – all of these have benefited the patient and clinician. Now the next major breakthrough is here to reduce complexity, shorten treatment times and remove guess work.



Regeneration with Bioxclude to Improve Clinical Outcomes and Simplify Your Armamentarium

Matthew J Fien, DDS

A Purion® processed, de-epithelialized dehydrated amnion-chorion allograft (Bioxclude) is a versatile biomaterial with unique biologic and handling characteristics. In this forum, Dr. Fien will present a multitude of cases that illustrate the many applications of this material and will review new handling instructions for ease of use of Bioxclude for a plethora of clinical scenarios. The discussion will include the decision process for selecting a single versus double layer barrier technique including anatomical considerations and best practices to achieve consistent and predictable outcomes.



Why Straumann® TLX?

Dr. Edgard El Chaar

Tissue-level implants represent one of the earliest and well-established treatment concepts in implant dentistry. The concept emerged in the early 1970s and was adopted for routine rehabilitation of fully or partially edentulous patients since the mid-1980s. Implant dentistry is trending towards early and immediate procedures, outperforming the number of late implant placement procedures. For that, primary stability has been paramount key for success. Recently, a new self-tapping tapered implant design, Straumann® BLX has been commercially introduced that includes specific design features to maximize primary stability in situations with decreased bone quality. The key characteristic in this implant design is a protruding thread geometry, which allows the surrounding bone to be condensed and at the same time, limiting excessive stress specifically on the cortical bone by a process termed as active dynamic bone management. Combining an innovative thread design to a proven tissue level design gives the clinician more choice in clinical decision, and opens up options for the patient. Please join Dr. Edgard El Chaar to discover Straumann's latest implant innovation – Straumann® TLX.



Restoratively Driven Guided Surgery

Jason Kim, DDS, MDSc, FAAID, DABO/ID

Patients with debilitated or missing dentition often seek minimally invasive rehabilitation to quickly regain masticatory function, esthetics, and quality of life. Clinicians can predictably offer treatment solutions for both single-tooth and immediate full-arch restorations to meet patient demands and expectations. In this program, a step-by-step workflow will be presented via video format, demonstrating treatment planning through execution of full-arch therapy. 3D diagnosis and treatment planning of the restoration for the edentulous arch will also be discussed. Minimally invasive guided bone regenerative therapy will be demonstrated from the initial treatment planning stage through treatment.

4 – 4:45 p.m.



The Ailing Implant: The Biological Portfolio We Currently Possess to Tackle These Challenging Situations

Curry H. Leavitt, DMD, MS

Implant dentistry has revolutionized the way we replace diseased or missing teeth. This uprising in implant related treatment has led to extreme success giving back function, esthetics, and ultimately overall health for our patients. Unfortunately, it has also contributed to the challenges that can come with dental implant related treatment. There is an exponential rise in periimplantitis cases...disease found around existing dental implants. Many factors contribute to ailing implants. What are they and what approach can we take to bring these situations back to health?

In this modern era of biologically advanced modalities, we possess the armamentarium to tackle these very difficult cases. Utilizing specific debridement protocols and guided tissue regeneration with the addition of platelet derived growth factors make these regenerative efforts successful.

We will investigate the successes we can obtain by diving into the biological portfolio we have. We will look at the specific materials and more importantly specific periimplantitis cases that have been brought back to health.



Creating and Protecting Crestal Bone Around Dental Implants with OSSIX® Regenerative Materials

David Barack, DDS

We are now facing a wave of ailing and failing implants with progressive bone loss and implant loss.

While this has been perceived as implant failure, we must consider bone graft failure as a large part of that reality. To combat graft failure, new technologies have emerged that help us create a vital, healthy and robust environment for implants to be placed, just placed and even repair diseased sites. This talk reviews the current beliefs and suggests strategies to construct a more vital and durable peri-implant bone and tissue environment, in both healed and fresh extraction sites.



Beyond Primary Stability - Building Hard and Soft Tissue Foundation for Predictable Esthetic Results and Long-Term Implant Survival

Andrew Michael Rossi, Jr., DDS

- Discuss the unique physical and handling properties of a novel bone substitute with 10% porcine collagen
- Review this versatile solution in augmentation around immediate implants for more predictable esthetic results
- Understand how collagen provides wound adhesion and hemostasis by initiating the clotting cascade promoting neovascularization and epithelial regeneration.



Morita CBCT: Better Imaging for Your Perio Practice

Bruno Azevedo, DDS, MS

Cone-beam computed tomography (CBCT) is an indispensable tool for diagnostic imaging in the modern periodontic practice. However, choosing the most suitable CBCT scanner for your office can be a difficult task. In this interactive presentation, Dr. Bruno Azevedo will explain the five imaging pillars that make Morita CBCT scanners the perfect choice for your practice - Acquisition Protocols, Data Correction and Data Navigation Tools, Interpretation, and Data Integration. He will describe how Morita's precision scanning aligned with industry-leading imaging resolution can positively impact your diagnosis and practice workflow. Come learn what makes Morita systems the obvious choice for 3D imaging in periodontics.

LIVFRESH®

POWERED BY LIVIONEX

Course title coming soon!

Joan Otomo Corgel, DDS, MPH, Nico Geurs, DDS, MS

New science addressing tooth-bacteria attachment at the molecular level provides a disruptive technology to enhance biofilm control and prevention. LIVFRESH, a commercially available dentifrice containing 2.6% EDTA alters the tooth surface environment to prevent the attachment of bacteria, thereby inhibiting biofilm formation. Studies have documented LIVFRESH's ability to improve plaque control and decrease gingival inflammation and bleeding. Now, a recent double-blind study published in the *Journal of Periodontology* demonstrated brushing with LIVFRESH significantly improved periodontal parameters in periodontal maintenance patients without behavior modification.



Revolutionizing Implant Dentistry: Innovations to Change the Way You Treat Patients

Oded Bahat, BDS, MSD, FACD, Giacomo Fabbri, DMD

A few major innovations have defined the industry over the last decades. From osseointegration, CAD/CAM prosthetics and immediate function, to All-on-4® treatment concept and guided surgery – all of these have benefited the patient and clinician. Now the next major breakthrough is here to reduce complexity, shorten treatment times and remove guess work.



Facts, Fantasies, and Frustrations of Simultaneous Implant Placement and GBR: Innovative Solutions to Increase Patient Acceptance and Long-Term Implant Success

Robert J. Miller, DMD

Guided bone regeneration has become an integral part of implant dentistry over the past three decades. This presentation will focus on the unique role Purion® processed deepithelialized dehydrated amnion-chorion allograft (BioXclude®) plays in both simultaneous dental implant placement as well as a staged approach. A comprehensive review of the allograft and a decision tree will be presented, allowing a seamless decision-making process when evaluating the defect for simultaneous implant placement with predictable GBR. Participants will gain a unique understanding of a predictable approach to placement of dental implants in deficient sites with the long-term results demonstrating the overall efficacy of each methodology.



The Full Straumann® Digital Workflow - Planning Concepts, Digital Tooling, Surgical and Transitioning Solutions in Today's Periodontal Practice

Dr. Sonia Leziy

This presentation will explore how technology and product innovations are shaping our treatment planning, and emphasizing why a collaborative digital workflow allows us to meet the highest standard of patient care. From the perspective of the clinician, this results in reduced stress, improves preparedness and practice profitability. Surgical concepts that will be reviewed include virtual planning and guided surgery/provisional treatment, selection of diverse implant designs, placement and restoration strategies, and management of hard tissue deficiencies in the gingival phenotype using Straumann's complete portfolio of products.



Simplifying Intraoral Scanning in Digital Implantology

Julián Conejo, DDS, MSC

Digital dentistry has revolutionized restorative and surgical procedures. The implementation of intraoral scanning technology is a great tool to improve clinical success of dental implants. This webcast presents the multiple advantages of incorporating this technology into your practice. Useful tips and tricks and evidence-based concepts will be the main topic of this session.

Exhibition General Information

Explore the products and services of more than 300 exhibit booths. The 2021 Annual Meeting Exhibition will take place at the Miami Beach Convention Center inside Exhibit Halls A & B.

Membership Resource Center (MRC) - Booth #650

Join fellow attendees at the MRC located in the Exhibit Hall to learn more about member benefits and exciting AAP strategic initiatives, take a professional headshot, and purchase AAP merchandise. Visit the Career Center kiosk to search and post available positions.

Don't forget to visit AAP Perio Perks partner booths located on the perimeter of the MRC.

AAP Charging Lounges - Booth #1123

The charging lounges are a great place to relax, continue conversations with colleagues, and charge your electronic devices.

Thanks to Straumann for sponsoring the Charging Lounge.



Speaker Studio - Booth #1135 & #135

Join your colleagues at the Speaker Studio to engage with invited speakers and key opinion leaders. Annual Meeting attendees will have an opportunity to ask speakers one-on-one questions in a casual and relaxed setting. Questions are driven by the audience members and can be about the speaker's current presentation topics, experience, and/or practice applications.

Note: Continuing Education (CE) credit is not designated for this event.

Thanks to Noris Medical for sponsoring the Speaker Studio.



AAP Research Forum Poster Session

The Research Forum Poster Session showcases a wide variety of posters covering clinical research, basic research and case reports. Abstracts were submitted to AAP's Research Submissions Committee, who selected all poster presenters and competition finalists prior to the Annual Meeting. The posters selected for the Research Forum Poster Competition are displayed at the front of the poster area, and authors will compete for awards in basic research, clinical research, and clinical impact.

Exhibit Hall Dates and Hours:

Friday, Nov. 5	10 a.m. – 6:30 p.m.
Saturday, Nov. 6	10 a.m. – 6 p.m.
Sunday, Nov. 7	10 a.m. – 3 p.m.

Regulations

Please note, children under 18 years of age are not permitted into the Exhibit Hall. This policy has been established for the safety of the children of members and other attendees. A registration badge is required for access to the Exhibit Hall.

CE Pavilion

Participants will be able to log Continuing Education (CE) credits at the CE Pavilions located in the Exhibit Hall. The CE Pavilions will be designated to print certificates of attendance and/or presentation. The terminals will be located inside the hall directly in front of aisles 200 and 1000.

Coffee Breaks

Complimentary coffee will be available to registrants from 10 – 10:45 a.m. Friday, Saturday, and Sunday in the Exhibit Hall.

Lunches

Professional attendees will receive complimentary lunch vouchers with their registration materials for use in the Exhibit Hall 11 a.m. – 3 p.m. on Friday and Saturday, and Sunday from 11 a.m. – 2 p.m. Vouchers must be presented to a cashier at the time of purchase. Meals for spouses or guests may be purchased with credit cards ONLY on-site in the Exhibit Hall.

Networking Reception

Kick off the 2021 Annual Meeting at this year's Networking Reception on Friday from 5 – 6:30 p.m.! This festive, fun-filled event will feature light hors d'oeuvres and networking time with our exhibitors. Professional attendees will receive one drink ticket in their registration packets.

Exhibitor List

As of June 1, 2021

Please support the Exhibit Hall by visiting all the various participating companies.

- Accurate Manufacturing Inc
- ACE Surgical Supply Company
- ACTEON North America
- AD Surgical
- Alpine Pharmaceuticals
- A. Titan Instruments, Inc
- Bent Ericksen & Associates
- Beutlich Pharmaceuticals, LLC
- BioHorizons
- BIOLASE
- Brasseler USA
- Carestream Dental
- Carl Zeiss Meditec USA
- Chosen Payments
- ClaroNav
- Cocofloss
- Collagen Matrix, Inc.
- Cutting Edge Technology LLC
- Dental Implant Technologies
- Dentatus USA Ltd.
- Dentium USA
- Dentsply Sirona Implants
- Designs for Vision, Inc
- Doctor Multimedia
- DoWell Dental Products, Inc
- Firm Media
- Fotona
- Geistlich Biomaterials
- GluStitch, Inc
- HansBiomed USA, Inc.
- H & H Company
- Hiossen Inc
- HuFriedyGroup
- Image Navigation, Ltd.
- Implants Ltd
- JK Dental Group
- J. Morita USA
- Keystone Dental Group
- KLS Martin Group
- Kubo Notes
- Laschal Surgical Instruments, Inc
- Livionex Inc.
- LOOK-Surgical Specialties Corporation
- LumaDent, Inc.
- LYNCH Biologics, LLC
- Maxxeus Dental
- Medi Lazer
- MedPro Group
- Millennium Dental Technologies, Inc
- Neoss
- Nobel Biocare USA
- Noris Medical Inc.
- NSK America
- OraVu
- Ortho Traction Pads
- Osteogenics Biomedical
- Panda Perio
- PBHS, Inc
- PDT, Inc./Paradise Dental Technologies
- Perio-Exec by DSN Software
- Perio Protect LLC
- Philips Sonicare and Zoom Whitening
- Piezosurgery, Inc/Mectron
- Pinhole Academy
- Planmeca
- Porter Instrument
- Power Dental USA, Inc.
- Predictable Surgical Technologies
- Pronorth Medical Corporation
- Q-Optics & Quality Aspirators Inc.
- Quintessence Publishing Company, Inc
- RGP Dental, Inc
- ROE Dental Laboratory
- Salvin Dental Specialties, Inc
- Scratchpay
- Sesame Communications/Henry Schein One
- Snap On Optics
- Snoasis Medical LLC
- Southern Anesthesia & Surgical, Inc.
- Sowingo
- StellaLife Inc.
- Straumann
- SUNSTAR Americas, Inc.
- SurgiTel
- TBS Dental
- TePe Oral Health Care, Inc
- Thommen Medical, LLC
- Treloar & Heisel
- Ultralight Optics Inc.
- Unicare Biomedical Inc.
- Versah, LLC
- Water Pik Inc.
- Western Society of Periodontology
- W&H Group
- Xemax Surgical Products, Inc
- X-Nav Technologies, LLC
- Yomi By Neocis
- ZERAMEX USA
- Zimmer Biomet Dental
- Zoll-Dental

Registration

Key Dates

Advance registration rates:

May 1, 2021 – November 2, 2021

On-site Registration rates:

November 3 – 7, 2021

Registration

Attendees can register one of three ways:

- 1) Online at **am2021.perio.org** (preferred method)
- 2) Via mail to:
Maritz ATL FSS Department
1375 North Highway Drive, 8th Floor
Fenton, MO 63099
- 3) Onsite in Miami Beach. Please check the Schedule of Events for dates and times of onsite registration

The AAP has appointed Maritz Global Events as its official housing and registration company. Registration includes continuing education (CE) courses, admission to the Corporate Forums, and the Exhibit Hall. Workshops, symposia, and special events require additional fees.

Onsite Registration

The registration desk will be located in Miami Beach Convention Center, West Lobby

Wednesday, Nov. 3	3 – 5 p.m.
Thursday, Nov. 4	7 a.m. – 5 p.m.
Friday, Nov. 5	7 a.m. – 5 p.m.
Friday, Nov. 5	7 a.m. – 5 p.m.
Saturday, Nov. 6	7 a.m. – 5 p.m.
Sunday, Nov. 7	7 a.m. – 2 p.m.

Helpful Hints

- General meeting registration is required to select ticketed events and programs with the exception of the Insurance Workshops.
- Utilize one method of registration to avoid duplicate records.
- All professionals must register in the appropriate category in order to claim CE credits.
- Acceptable forms of payment include Visa, American Express, MasterCard, Discover, and checks drawn on a U.S. bank in U.S. dollars.
- Registered spouses and/or guests are not permitted to attend CE courses but may access the Corporate Forum and Exhibit Hall. Registered attendees who wish to bring a spouse and/or guest to a ticketed event will need to purchase an additional ticket.
- A state- or government-issued photo ID is required at registration.
- There will be a \$50 replacement fee for any lost name badges.
- All credentials will need to be picked up at the meeting. No credentials will be mailed in advance.

Refund and Cancellation Policy

Refunds will be granted to registrants who submit written refund requests by Sept. 24, 2021, less a \$75 administrative fee based on handling costs. Requests for refunds will not be accepted in any form after Sept. 24, 2021.

Before Sept. 24, 2021:

Submit request via mail or email to:
Maritz ATL FSS Department
1375 North Highway Drive, 8th Floor
Fenton, MO 63099
Email: aap@maritz.com

Registration Customer Service

Please contact Maritz Global Events at 1-846-208-3363

Registration

Registration Fees by Category	Advance: May 1 – Nov. 2	On-Site: Nov. 3–7
Active Member	\$919	\$1036
Associate Member	\$919	\$1036
International Member	\$919	\$1036
Life Active Member	\$919	\$1036
Retired Member	\$560	\$689
Student Member*	\$347	\$466
Non-Member Dentist/periodontist	\$1,817	\$1,955
Non-Member Student**	\$475	\$720
Dental Student Interest Group (DSIG) ***	\$99	\$129
Dental Hygienist/Full Conference	\$648	\$784
Office Staff	\$648	\$784
Spouse/Guest	\$156	\$156
Sponsored Non-Member Dentist/Periodontist	\$1,639	\$1,778
Student Exhibits Only**** (No access to any other portion of the meeting)	\$25 (on site only)	
AAP/AAPF/Osteology Foundation Second or Third-year Resident	Complimentary (with appropriate documentation)	
Exhibits Only (No access to any other portion of the meeting)	\$150	\$200

Registration Category Eligibility Requirements:

*AAP Student member (U.S., Canadian or International) – For those currently enrolled in a periodontal program and whose membership is up-to-date in Student or International Student categories. Note, if you are a member who has graduated from a periodontal program within the last two years, please register as an Active or International member.

**Non-Member Student – All non-member Students require full-time enrollment status. Documentation of such status on institutional letterhead must accompany registration form. If registering online, proof of enrollment must be submitted via email to aap@maritz.com within two business days.

***Dental Student Interest Group (DSIG) – This fee is for predoctoral students who are currently enrolled in a dental program accredited by the Commission on Dental Accreditation and would like to explore the field of periodontology. To be eligible, you must go to perio.org/education/dsig.htm and join the AAP Dental Student Interest Group (there is a fee to join); requirements must be met prior to registration submission.

****Students who would like to visit the Exhibit Hall only may register for this category on-site and must bring a valid student ID to on-site registration. There will be no access to any other portion of the meeting.

Note: All student categories (with the exception of Student Exhibits Only) require full-time enrollment status at a college or university. Documentation of such status on institutional letterhead must accompany your registration form. If registering online, proof of enrollment must be emailed within two business days.

Student/New Periodontist Session – Looking Backward While Looking Forward

Friday, November 5, 2021 | 12:30 – 2 p.m. Lunch Provided (Doors open at Noon)

Moderator: Britany F. Matin

Speakers: Dr. David Du and Dr. David L. Jolkovsky

Dr. Du and Dr. Jolkovsky will share the lessons they learned selling and buying a periodontal practice. In addition to the discussion, there will be handouts, freebies and raffles galore! Lunch will also be served.

Attendance is limited to 125 people, so be sure to register as early as possible.



*Thanks to Straumann for
sponsoring this session.*



Student and New Periodontist Reception

Friday, November 5, 2021 | 6:30 – 8 p.m.

Student members are invited to a special reception taking place off-site at the Cleveland.

*Thanks to Treloar & Heisel and MedPro
for sponsoring this reception.*



Housing and Travel

The American Academy of Periodontology (AAP) has appointed Maritz Global Events as its official housing and registration company and has secured a block of hotel rooms near the Miami Convention Center. All housing is reserved through Maritz Global Events for the AAP room block; hotels cannot accept accommodation requests made directly. Reservations will be filled on a first-come, first-served basis. A \$14 per room per night fee is included in the room rates and will be paid to Maritz Global Events.

Attendees must register for the meeting to secure housing. Room rates do not include the current tax per night of 14%.

Please review the cancellation policy for your hotel carefully. Changes and cancellations must be made before the cancellation deadline or you will lose your hotel deposit. Please refer to your housing confirmation for the cancellation policy for your selected hotel. Please note, some hotels do charge additional resort fees and, if so, this will be noted on your confirmation as well.

Official AAP Hotels

Visit am2021.perio.org for descriptions of hotel properties.

1 Hotel South Beach

2341 Collins Ave.
Miami Beach, FL 33139

Esmé Miami Beach

1438 Washington Ave.
Miami Beach, FL 33139

Lennox Miami Beach

1900 Collins Ave.
Miami Beach, FL 33139

Berkeley Park Hotel - MGallery

334 20th St.
Miami Beach, FL 33139

Fontainebleau Miami Beach

4441 Collins Ave.
Miami Beach, FL 33140

The Plymouth South Beach

336 21st St.
Miami Beach, FL 33139

Cadillac Hotel & Beach Club

3925 Collins Ave.
Miami Beach, FL 33140

Gale South Beach Hotel

1690 Collins Ave.
Miami Beach, FL 33139

The Redbury South Beach

1776 Collins Ave.
Miami Beach, FL 33139

Cardozo South Beach

1300 Ocean Dr.
Miami Beach, FL 33139

Hyatt Centric South Beach

1600 Collins Ave.
Miami Beach, FL 33139

Sagamore Miami Beach

1671 Collins Ave.
Miami Beach, FL 33139

The Confidante Miami Beach

4041 Collins Ave.
Miami Beach, FL 33140

Iberostar Berkeley Shore Hotel

1610 Collins Ave.
Miami Beach, FL 33139

Shelborne Miami Beach

1801 Collins Ave.
Miami Beach, FL 33139

El Paseo Hotel

405 Española Way
Miami Beach, FL 33139

Kimpton Surfcomber

1717 Collins Ave.
Miami Beach, FL 33139

Hotel Cancellations and Changes

Requests for housing changes and cancellations must be made in writing and received by Maritz Global Events no later than 5 p.m. ET, Oct. 12, 2021. Changes and cancellations submitted after that date will be honored on a space-available basis. From Oct. 21 to 24, reservation information will be transferred to the hotels. Beginning Oct. 25, 2021, please contact the hotels directly for changes, cancellations, and new reservations. Please review the cancellation policy for your hotel carefully. Changes and cancellations must be made before the cancellation deadline or you will lose your hotel deposit.

Cancellations and requests for changes must be made in writing and received by Maritz Global Events at the address below:

Maritz ATL FSS Department
1375 North Highway Drive, 8th Floor
Fenton, MO 63099
Email: aap@maritz.com

Housing and Travel

Air Travel

United, Delta and American Airlines are the AAP's official airline carriers offering discounts on all airfares to Miami Beach.

Delta Airlines

Visit delta.com/meetings, select "Book Your Flight," and enter NMUPE in the meeting event code box. You may also call the Delta Meeting Network at 800-328-1111 Monday through Friday 8 a.m. – 8:30 p.m. ET and refer to the meeting event code NMUPE. There is no service fee for reservations booked and ticketed via Delta's reservation 800 number.

United Airlines

Visit united.com/meetingtravel and enter ZJXG623616 in the offer code box. You may also call the United Meeting Reservation Desk at 800-426-1122 Monday through Friday 8 a.m. – 10 p.m. ET and Saturday and Sunday 8 a.m. – 6 p.m. ET. Booking fees are waived for meeting reservations. (Z Code: ZIXG + Agreement Code: 623616)

American Airlines

Visit aa.com, select your flights, enter 84H1DK in the promotion code box. You may also call the American Airlines Meeting Services Desk at 1-800-433-1790 Monday through Friday 8 a.m. – 10:30 p.m. CT and Saturday and Sunday 8 a.m. – 10 p.m. CT and refer to code 84H1DK. A service charge, which is subject to change, may apply when ticketing through American Airlines.

Direct Travel

Direct Travel, the Academy's official travel management company, is available to assist with your air travel needs to attend the 2021 Annual Meeting. Call the Direct Travel Desk toll-free at 800-853-0972, Monday through Friday 8 a.m. – 5 p.m. CDT, or email mia@dt.com. A service fee of US\$25 for domestic, US\$35 for international, applies for agent assistance. American, Delta, and United Airlines are the AAP's official airline carriers offering discounts on all airfares.

Miami International Airport Ground Transportation

Taxi, Shuttle and limousine Ride App information

miami-airport.com/taxicabs-shuttles.asp

Public transit information

miami-airport.com/public-transportation.asp

Car Rental Information

miami-airport.com/car-rentals.asp

Shuttle Service

Limited shuttle service will be provided between the official hotels and Miami Beach Convention Center (MBCC), that are not within walking distance to MBCC, during the meeting dates. Additional details will be provided as the meeting approaches.

Meeting Hotel Map



Housing and Registration Form



107TH ANNUAL MEETING

November 4-7, 2021 | Miami Beach

**American Academy
of Periodontology**



How to Register

Please complete all applicable sections (one professional registrant per form) prior to submitting the registration form. Forms submitted without payment information will not be processed. Acceptable forms of payment are checks drawn on a U.S. bank in U.S. dollars made payable to the American Academy of Periodontology or credit cards (Visa, MasterCard, Discover or American Express only). In order to receive the member rate, 2021 membership dues must be paid prior to registration.

Online (preferred method)

perio.org/meetings

Mail (check or credit card)

Maritz - ATL FSS Department
1375 North Highway Drive, 8th floor
Fenton, MO 63099

Phone (credit card payment via web)

+1-864-208-3363

Personal Information

City and state provided will be printed on your badge.

AAP Membership (required for members)

☐ Check here if you are an AAP Diplomat

☐ Check here if you are a first-time attendee

First Name

Last Name

Call Name for Badge ☐ DDS ☐ DMD ☐ RDH ☐ Other

(please specify other credential)

Address

City State

Postal Code Country (other than USA)

Phone (mandatory) Fax

Email (mandatory)

Emergency Contact (mandatory) Phone

Demographic Information: ☐ Male ☐ Female

Years in practice: ☐ 0-5 ☐ 6-10 ☐ 11-15 ☐ 16-20 ☐ 21+

☐ AAP recognizes the need to comply with the Americans with Disabilities Act. Please check here if you have special needs, including dietary restrictions. A Maritz Global Events staff member will contact you regarding your requirements.



Section A | Registration Categories (Select One)

MEMBERS	Advance	On Site
<input type="checkbox"/> RG01 Active Member	\$919	\$1,036
<input type="checkbox"/> RG02 Associate Member	\$919	\$1,036
<input type="checkbox"/> RG03 International Member	\$919	\$1,036
<input type="checkbox"/> RG04 Life Active Member	\$919	\$1,036
<input type="checkbox"/> RG05 Retired Member	\$560	\$689
<input type="checkbox"/> RG06 Student Member	\$347	\$466
<input type="checkbox"/> RG07 General Assembly Only <small>Only available to Active/Life Active members; no meeting participation</small>	Complimentary	
NON-MEMBERS/OTHER	Advance	On Site
<input type="checkbox"/> RG08 Non-Member Dentist/Periodontist	\$1,817	\$1,955
<input type="checkbox"/> RG09 Sponsored Non-Member Dentist/Periodontist Sponsor Code:	\$1,639	\$1,778
<input type="checkbox"/> RG10 Dental Student Interest Group (DSIG)	\$99	\$129
<input type="checkbox"/> RG11 Non-Member Student	\$475	\$720
<input type="checkbox"/> RG12 Dental Hygienist Full Conference	\$648	\$784
<input type="checkbox"/> RG13 Office Staff	\$648	\$784
<input type="checkbox"/> RG14 Spouse/Guest Name:	\$156	\$156
<input type="checkbox"/> RG19 AAP/AAPF/Osteology Foundation Second or Third-year Resident <small>Complimentary with appropriate documentation (limited capacity)</small>	Complimentary	
<input type="checkbox"/> RG20 Exhibits Only Registration	\$150	\$200
<input type="checkbox"/> RG21 Student Exhibits Only Registration <small>On site only; must present a valid student ID</small>	N/A	\$25
Section A Registration Categories Total		

Section B | Ticketed Courses/Events

THURSDAY, NOVEMBER 4, 2021	Time	Cost	Quantity	Total
<input type="checkbox"/> HW1 Hands-On Workshop: Full Arch Esthetics and Digital Workflow: The Real-World Approach	8:30 a.m. - 5 p.m.	\$995		
<input type="checkbox"/> HW2 Hands-On Workshop: Vertical Ridge Augmentation (Morning Session)	8:30 a.m. - 12:30 p.m.	\$1,775		
<input type="checkbox"/> HW3 Hands-On Workshop: Vertical Ridge Augmentation (Afternoon Session)	1:30 - 5:30 p.m.	\$1,775		
<input type="checkbox"/> EV12 Osteology Foundation/AAP Foundation/AAP Regeneration Symposium*	8 a.m. - noon	N/A		
<small>EV12 is complimentary will full attendee registration. Limited Availability.</small>				
FRIDAY, NOVEMBER 5, 2021				
<input type="checkbox"/> EV6 Student and New Periodontist Session	12:30 - 2 p.m.	N/A		
<input type="checkbox"/> EV7 Student and New Periodontist Reception	6:30 - 8 p.m.	N/A		
<small>EV6 & EV7 are only available to AAP student members and AAP active members who have completed residency within the last 2 years. Complimentary.</small>				
SATURDAY, NOVEMBER 6, 2021				
<input type="checkbox"/> EV8 Estate Planning Breakfast	6:30 - 8 a.m.	N/A		
OTHER				
<input type="checkbox"/> EV9 VIP Experience (full registration required)		\$200		
Section B Ticketed Courses/Events Total				

Availability is limited for ticketed sessions/events. Visit perio.org for the most up-to-date information and availability. The AAP cautions participants for CE activities about the potential risks of using limited knowledge when incorporating new techniques and procedures in their practice.

Save time and register online at am2021.perio.org



Section C | Housing/Hotel Selection

Rank hotels (1, 2 or 3) by preference and check occupancy for each (one room per professional registrant)

A credit card guarantee is necessary at the time of booking (expiration date of 11/21 or later). Maritz Global Events will forward the credit card information to your hotel. The hotel will charge a one night's room and tax deposit to the credit card upon receipt of the reservation data in October 2021. Rates shown are inclusive of a \$14 per room per night rebate to Maritz Global Events.

Special Needs

☐ Audio ☐ Visual ☐ Mobile ☐ Other

No hotel reservation needed

(If staying outside the AAP room block, Indicate hotel):

I plan to share a room with (full name):

Arrival date / /

Departure date / /

<input type="checkbox"/>	1 Hotel South Beach City View King <input type="checkbox"/> \$499 Single <input type="checkbox"/> \$499 Double
<input type="checkbox"/>	Berkeley Park Hotel-MGallery Standard Rooms <input type="checkbox"/> \$219 Single <input type="checkbox"/> \$219 Double <input type="checkbox"/> \$279 Triple <input type="checkbox"/> \$279 Quad
<input type="checkbox"/>	Cadillac Hotel & Beach Club City View Rooms <input type="checkbox"/> \$279 Single <input type="checkbox"/> \$279 Double <input type="checkbox"/> \$299 Triple <input type="checkbox"/> \$299 Quad
<input type="checkbox"/>	Cardozo South Beach Standard Rooms <input type="checkbox"/> \$189 Single <input type="checkbox"/> \$189 Double
<input type="checkbox"/>	The Confidante Miami Beach Standard Rooms <input type="checkbox"/> \$259 Single <input type="checkbox"/> \$259 Double <input type="checkbox"/> \$284 Triple <input type="checkbox"/> \$309 Quad
<input type="checkbox"/>	El Paseo Hotel King Rooms <input type="checkbox"/> \$139 Single <input type="checkbox"/> \$139 Double
<input type="checkbox"/>	Esmé Miami Beach <input type="checkbox"/> \$259 Single <input type="checkbox"/> \$259 Double
<input type="checkbox"/>	Fontainebleau Miami Beach Standard Rooms <input type="checkbox"/> \$279 Single <input type="checkbox"/> \$279 Double <input type="checkbox"/> \$309 Triple <input type="checkbox"/> \$339 Quad
<input type="checkbox"/>	Gale South Beach Hotel Standard Rooms <input type="checkbox"/> \$199 Single <input type="checkbox"/> \$219 Double <input type="checkbox"/> \$239 Triple <input type="checkbox"/> \$259 Quad
<input type="checkbox"/>	Hyatt Centric South Beach Standard Rooms <input type="checkbox"/> \$250 Single <input type="checkbox"/> \$250 Double <input type="checkbox"/> \$280 Triple <input type="checkbox"/> \$280 Quad

<input type="checkbox"/>	Iberostar Berkeley Shore Hotel Standard Rooms <input type="checkbox"/> \$209 Single <input type="checkbox"/> \$209 Double <input type="checkbox"/> \$269 Triple <input type="checkbox"/> \$269 Quad
<input type="checkbox"/>	Kimpton Surfcomber Standard Rooms <input type="checkbox"/> \$229 Single <input type="checkbox"/> \$229 Double <input type="checkbox"/> \$249 Triple <input type="checkbox"/> \$269 Quad
<input type="checkbox"/>	Lennox Miami Beach Deluxe Double/Double Rooms <input type="checkbox"/> \$297 Single <input type="checkbox"/> \$297 Double <input type="checkbox"/> \$297 Triple <input type="checkbox"/> \$297 Quad
<input type="checkbox"/>	Lennox Miami Beach Deluxe King Rooms <input type="checkbox"/> \$275 Single <input type="checkbox"/> \$275 Double
<input type="checkbox"/>	The Plymouth Hotel South Beach Standard Rooms <input type="checkbox"/> \$250 Single <input type="checkbox"/> \$250 Double <input type="checkbox"/> \$290 Triple <input type="checkbox"/> \$290 Quad
<input type="checkbox"/>	The Redbury South Beach Standard Rooms <input type="checkbox"/> \$219 Single <input type="checkbox"/> \$219 Double
<input type="checkbox"/>	Sagamore Miami Beach Studio Suite <input type="checkbox"/> \$199 Single <input type="checkbox"/> \$199 Double
<input type="checkbox"/>	Sagamore Miami Beach King Suite <input type="checkbox"/> \$239 Single <input type="checkbox"/> \$239 Double
<input type="checkbox"/>	Sagamore Miami Beach Double/Double Suite <input type="checkbox"/> \$259 Single <input type="checkbox"/> \$259 Double <input type="checkbox"/> \$259 Triple <input type="checkbox"/> \$259 Quad
<input type="checkbox"/>	Shelborne Miami Beach Standard Rooms <input type="checkbox"/> \$269 Single <input type="checkbox"/> \$289 Double <input type="checkbox"/> \$309 Triple <input type="checkbox"/> \$329 Quad

Section C | Housing/Hotel Selection Total \$

Liabilities, Waivers and Disclaimers (required)

☐ Liability Waiver And Payment Information

By registering for this meeting, I acknowledge and assume all risks associated with participation in the meeting and any associated events and/or activities, without limitation. I hereby knowingly waive and release the American Academy of Periodontology (AAP), the American Academy of Periodontology Foundation (AAPF), their employees, directors, officers, volunteers, agents, and successors from any and all claims, liabilities, or causes of action, including without limitation, death, bodily injury, property damage, or other loss or damages arising from my participation in this meeting and associated events and/or activities.

☐ Photography Disclaimer

The AAP and the AAPF reserve the right to photograph, videotape, and otherwise capture events and participants of this conference for unrestricted, nonexclusive, perpetual use in all media and forms of communication whether now existing or hereafter developed. By attending this conference, you acknowledge and agree that AAP and AAPF may use such images and recordings without your written permission or paying you compensation, and you permanently release AAP and AAPF, and their respective successors and assigns, from any and all claims and liability arising from or relating to the making and use of such images and recordings.

☐ COVID-19 Release And Waiver Of Liability And Assumption Of Risk

I hereby voluntarily assume all known and unknown risks related to exposure to COVID-19 and accept sole responsibility for any injury (including, but not limited to, personal injury, disability, and death), illness, damage, loss, claim, or expense, of any kind, that I may experience or incur in connection with any exposure to COVID-19 at the Event. I agree that the Event is of such value to me that I accept the risk of being exposed to, contracting, and/or spreading COVID-19 in order to attend the Event in person.

☐ Virtual Meeting Code Of Conduct Disclaimer

AAP is committed to providing a safe, productive, and welcoming environment for all meeting participants and AAP staff. All participants, including, but not limited to, attendees, speakers, volunteers, exhibitors, AAP staff members, service providers, and all others are expected to abide by this Virtual Programs Code of Conduct. This Policy applies to all AAP meeting-related events, including those sponsored by organizations other than AAP but held in conjunction with AAP events, on public or private platforms.

AAP has zero-tolerance for any form of discrimination or harassment, including but not limited to sexual harassment by participants

or our staff at our meetings. If you experience harassment or hear of any incidents of unacceptable behavior, AAP asks that you inform us at meetings@perio.org or by calling 312-787-5518 so that we can take the appropriate action.

Unacceptable Behavior is defined as:

Harassment, intimidation, or discrimination in any form. Verbal abuse of any attendee, speaker, volunteer, exhibitor, AAP staff member, service provider, or other meeting guest.

Examples of verbal abuse include, but are not limited to, verbal comments related to gender, sexual orientation, disability, physical appearance, body size, race, religion, national origin, inappropriate use of nudity and/or sexual images in public spaces or in presentations, or threatening or stalking any attendee, speaker, volunteer, exhibitor, AAP staff member, service provider, or other meeting guest.

Disruption of presentations during sessions, in the exhibit hall, or at other events organized by AAP throughout the virtual meeting. All participants must comply with the instructions of the moderator and any AAP virtual event staff.

Presentations, postings, and messages should not contain promotional materials, special offers, job offers, product announcements, or solicitation for services. AAP reserves the right to remove such messages and potentially ban sources of those solicitations.

Participants should not copy or take screen shots of Q&A or any chat room activity that takes place in the virtual space.

AAP reserves the right to take any action deemed necessary and appropriate, including immediate removal from the meeting without warning or refund, in response to any incident of unacceptable behavior, and AAP reserves the right to prohibit attendance at any future meeting, virtually or in person.

☐ Liability Waiver And Release Of Claims

In consideration of the opportunity to participate in the event, I hereby forever release, covenant not to sue, discharge, and hold harmless AAP, its employees, officers, directors, members, agents, and representatives (collectively, the "AAP parties"), of and from any and all liabilities, claims, actions, damages, costs, or expenses of any kind arising out of or relating to exposure to or infection by COVID-19 at the event, whether arising directly or indirectly, now or in the future, including any exposure or infection resulting from the negligent acts or omissions of any AAP party.

By checking this box, I certify that I have read the foregoing Assumption of Risk and Liability Waiver and Release of Claims provisions, understand their meaning, and freely and willingly agree to assume the risk and waive my rights as specified herein and to be bound legally by such provisions.

Payment Information

Total Amount Due From Sections A-C

\$

☐ I have enclosed a check, drawn in U.S. funds (from a U.S. bank) in the amount of \$

☐ Please charge my credit card in the amount of \$

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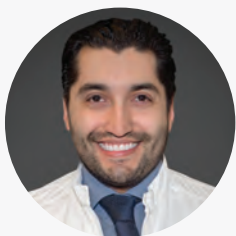
Attend Our Corporate Forum

November 4, 2021 | Miami Beach Convention Center, Oceanview-E, Level 1



1:00 PM  Pre-recorded with
live Q&A via Zoom!

Sebastiano Andreana, DDS, MS
Use of Atellocollagen Bone Filling
Material for Ridge Preservation



2:00 PM  LIVE!

Hector L. Sarmiento, DMD, MSc
The Role of Lasers for the
Treatment of Peri-implantitis



3:00 PM  LIVE!

Hom-Lay Wang, DDS, MSD, PhD
Er:YAG Lasers for the Management
of Periodontitis and Peri-implantitis



4:00 PM  LIVE!

Bruno Azevedo, DDS, MS
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