

AAP 98TH ANNUAL MEETING



Sept 29-Oct 2, 2012

American Academy of Periodontology
in collaboration with
the Japanese Society of Periodontology

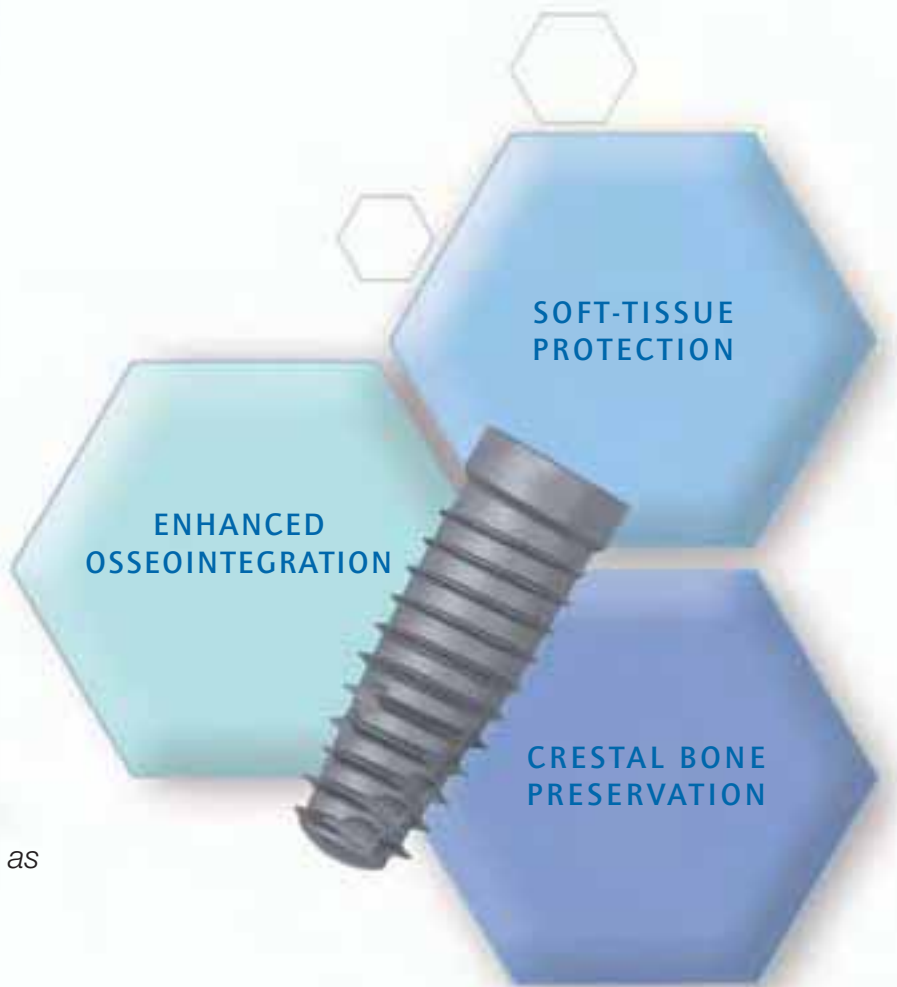
LA, CA

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1. Östman PO[†], Wennerberg A, Albrektsson T. Immediate occlusal loading of NanoTite Prevail Implants: A prospective 1-year clinical and radiographic study. *Clin Implant Dent Relat Res.* 2010 Mar;12(1):39-47.
 2. Baumgarten H[†], Meltzer A[†]. Improving outcomes while employing accelerated treatment protocols within the aesthetic zone: From single tooth to full arch restorations. Presented at the Academy of Osseointegration, 27th Annual Meeting; March 2012; Phoenix, AZ.

[†]Aforementioned have financial relationships with BIOMET 3i, LLC resulting from speaking engagements, consulting engagements and other retained services.



26 DEDICATED YEARS



The 2012 Annual Meeting of the American Academy of Periodontology is dedicated to Alice DeForest, AAP Executive Director and honorary member, who will retire at the conclusion of this meeting after 26 years of service.

During Alice's tenure, membership has nearly doubled, staff has been organized into seven specialized departments to support member activities and operating revenue has increased more than ten-fold. Since Alice walked through its doors, the Academy has diversified its business lines, exponentially expanded its member services and dramatically increased its influence with other dental organizations - domestic and international. Implants and regenerative techniques have become commonplace in the periodontist's armamentarium, and the relationship between periodontal diseases and systemic health has gained a strong footing. The AAP has significantly increased its outreach to consumer, dental trade and medical press, resulting in a solid media presence. The Academy established a Foundation, and Alice has served on its board since its inception. She has been in a unique position to support these and other dramatic changes in the AAP and the specialty, and has participated in shaping the changing face of periodontics.

Please take a moment to wish her well when you see her at this meeting. Alice, enjoy some time to yourself. ***You will be missed!***

Dear Colleague:



On behalf of the American Academy of Periodontology, in collaboration with the Japanese Society of Periodontology, it is my pleasure to invite you to the 98th Annual Meeting in Los Angeles, California, September 29 - October 2.

Whether you're a seasoned practitioner or new to the field, this year's educational program offers something for everyone! Featuring courses about everything from implants and regenerative therapy to growing your practice or a retrospective look at periodontal plastic surgery, you'll be engaged by our dynamic speakers and enlightened by their leading-edge presentations. In addition, the exhibition will offer the industry's top companies featuring the best, most innovative technologies and products offered.

After a full day of learning and networking with friends and colleagues, get ready for the sights and sounds of Los Angeles! Whether you're strolling down the Hollywood Walk of Fame, marveling at Grauman's Chinese Theater or shopping on Rodeo Drive, you're sure to get caught up in the glitz and glamor of the City of Angels! Yet another hub of excitement is the famous L.A. LIVE, which boasts a wide variety of entertainment, attractions, dining and nightlife. As always, don't forget to mark your calendars for the Welcome Reception. This year's reception is a truly "can't-miss" event featuring live entertainment from the Pointer Sisters. Tickets are available now, so don't wait - space is limited!

Back this year is the Post-Annual Meeting CE Symposium. Taking place October 4 - 5 at the luxurious Resort at Pelican Hill in Newport Beach, this year's program features two half-day sessions, allowing attendees to learn in a more focused and intimate environment.

This Annual Meeting promises to be one of the best in Academy history! Don't delay - visit perio.org to register and secure priority housing.

On behalf of the American Academy of Periodontology and the Japanese Society of Periodontology, we can't wait to see you in Los Angeles!

Sincerely,

A handwritten signature in black ink that reads "Pamela K. McClain". The signature is written in a cursive, flowing style.

Pamela K. McClain, DDS
AAP President

Dear Colleague:



It is our great pleasure to welcome you to the 98th Annual Meeting of the American Academy of Periodontology (AAP), in collaboration with the Japanese Society of Periodontology (JSP).

We would like to extend our sincerest appreciation to the AAP and JSP organizing committees for putting together such a wonderful and exciting meeting, and the members of both associations for their support in furthering the specialty of periodontology.

We are greatly looking forward to visiting Los Angeles with its sunny skies, exciting attractions and dynamic environment. We know it will provide the perfect opportunity to grow and strengthen the relationship between our organizations. The educational programs

put forth at this year's meeting promise to provide stimulating discussions and up-to-the-minute information.

It is our hope that by working together and exchanging information, technology and new ideas, we can continue to grow and expand the field of periodontics.

Sincerely,

A handwritten signature in black ink that reads "Hiromasa Yoshie". The signature is written in a cursive, flowing style.

Hiromasa Yoshie, DDS
JSP President



会員各位



拝啓 会員の皆様におかれましては、ますますご清祥のこととお慶び申し上げます。

日本歯周病学会（JSP）とアメリカ歯周病学会（AAP）を代表してご挨拶申し上げます。来る9月29日から10月2日、カリフォルニアロスアンジェルスで開催される第98回学術大会に皆様をご招待できることを光栄に存じます。

この分野に精通している専門家の皆様、若手の皆様も、すべての方にとって、今年教育プログラムは、充実した内容となっております。インプラントから再生療法にいたるまで、歯周形成外科における皆様方の医療や遡及的な注視を育むあらゆるコースを配していますので、ダイナミックな講演者の話に引き込まれ、卓越した迫力のあるプレゼンテーションに啓発されることでしょう。さらに、展示会では、業界トップの会社

社が提供する最高の革新的技術と製品をご覧ください。

1日たっぷり友人や同僚たちと学び、交流した後は、LAの光景と雰囲気に入りましょう。グロマンチャイニーズシアターに驚きながら、ハリウッドのウォークオブフレームを散策したり、あるいは、ロデオドライブで買い物をして、「City of Angels」のまぶしさと魅惑に夢中になるでしょう！さらにLAコンベンションセンター近くに位置する有名なLAライブというもう1つのエクサイティングで主要な場所があります。それは、多種多様なエンターテインメントやアトラクション、食事やナイトライフが自慢です。いつものように、ウェルカムパーティーの予定もお忘れのないようご参加ください。今年のレセプションは、まさに逃すことができません！イベントで有名な、レコーディングアーティスト **the Pointer Sisters** からライブエンターテインメントをフューチャーしています。チケットは、まだ入手可能ですので、今すぐどうぞ！スペースは限られています。

学術大会に話を戻しますと、大会終了後にはCEシンポジウムが開催されます。10月4日から5日、ニューポートビーチ、ペリカンヒルの豪華なリゾートで開催され、今年プログラムは、2回の半日セッションを特色としています。そして、参加者の皆様には、さらに密接し、集中できる環境で学んでいただけます。この学術大会は学会史上最高の会議の一つとなるでしょう。遅れることのないよう perio.org にアクセスし、登録をして、優先枠を確保してください。

日本歯周病学会（JSP）とアメリカ歯周病学会（AAP）を代表して、ロスアンジェルスで皆様にお目にかかれることを心よりお待ち申し上げます。

敬具

A handwritten signature in black ink that reads "Pamela K. McClain". The signature is written in a cursive, flowing style.

Pamela K. McClain, DDS
AAP President

会員各位



拝啓 会員の皆様におかれましては、ますますご清祥のこととお慶び申し上げます。第98回アメリカ歯周病学会（AAP）共催日本歯周病学会（JSP）2012年大会へご参加いただき誠にありがとうございます。

このような素晴らしく、エキサイティングな大会を企画いただいた2012 AAP-JSP LA大会組織委員会の皆様に心から感謝申し上げます。

また、歯周病学の更なる発展にご支援いただいております両会員の皆様にも御礼申し上げます。

私たちは、天候に恵まれ、エキサイティングなアトラクションや活力に満ちた雰囲気のレストランへの訪問をとっても心待ちにしております。この大会は、両学会の関係を育み、強化させる絶好の機会となるでしょう。

今年の大会と大会終了後のCEシンポジウムにて提供される教育プログラムでは、刺激的な討論がなされ、最新の情報を得られることを約束します。

共同で開催することにより、歯周病学分野を継続して成長させ、発展させることのできる情報や技術、そして新しい見解が交換されることを願っております。

敬具

A handwritten signature in black ink that reads "Hiromasa Yoshie". The signature is written in a cursive, flowing style.

Hiromasa Yoshie, DDS
JSP President

RETURNING FAVORITES

Early Bird Corporate Forum ★ Opening General Session with Presidential Address

AAP Member Central ★ Smartphone App ★ AAP Member Lounge

Live webcasts of General Sessions

WHAT'S NEW

Post-Annual Meeting CE
Symposium - *October 4-5
in Newport Beach*



AAP Student Member
(Perio Program) Registration
Category - *now combines both
member and
non-member students*



2009-2010 NHANES
Findings - *learn the extent and
severity of periodontal disease in the
US population during the General
Assembly Business Session*



Dental Hygiene
Symposium - *facilitated
through the California Society
of Periodontists*



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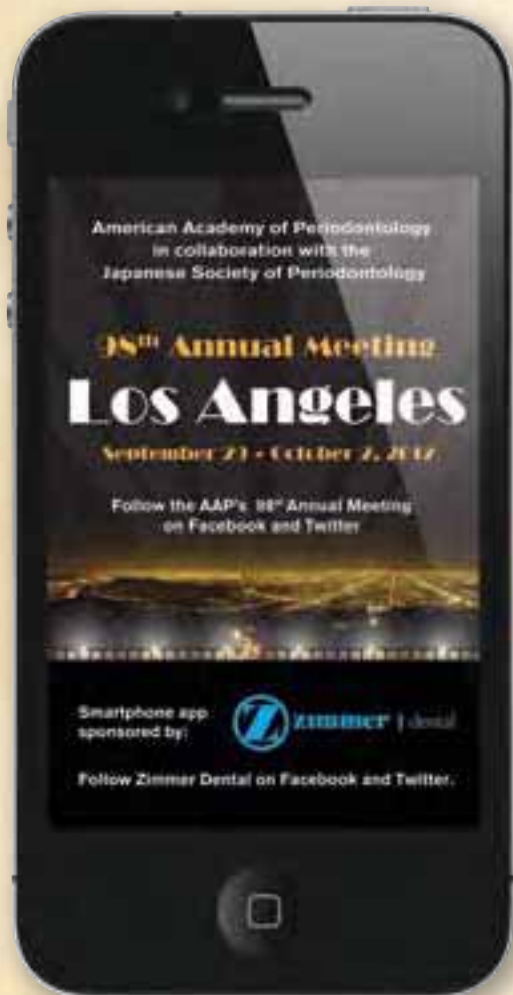
With the exception of the Corporate Forums, the Academy is solely responsible for selecting topics, speakers and content for the educational sessions at its Annual Meetings. Corporate sponsorship for educational sessions is sought only after topics and speakers have been determined by the Academy. The support provided by the Academy's corporate partners defrays the audio visual and related costs associated with conducting the sessions, and is not used to pay speaker honoraria or expenses.

The AAP does not endorse speaker content. The views of faculty do not necessarily reflect the opinions of the Academy.



Keeping You Connected!

Stay current with exhibitors and colleagues by taking advantage of this great feature.



The smartphone app is available to Android, Blackberry and iPhone users, and functions in areas of poor internet connectivity. There's also a web-based app version for all other smartphone types.

Provides easy-to-use interactive capabilities for attendees to enhance their experience at the meeting. Highlights include:

- **The Dashboard** keeps you organized with up-to-the-minute info.
- **Schedule at-a-Glance** can easily organize schedules with one click.
- **Alerts** allow attendees to receive important real-time communications from the Academy.
- **Built-in Twitter feed** to follow and join in on the meeting chatter.
- **Locate exhibitors** you want to visit.
- **Friends** feature connects you to colleagues attending the meeting.
- **Local Places** listings and maps point you to host-city sights, dining, entertainment and attractions, as well as discount offers from local merchants.



To download the expanded smartphone app to your Android, Blackberry, iPhone or iPad, scan the QR code on the left.

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The Academy now offers a Diamond-level sponsorship. This level recognizes all funds, not just those designated for the Annual Meeting, donated to the Academy within the calendar year.

Diamond
(\$100,000 and above)



Board of Trustees Dinner (May)
CE Notepads and Pens
Compendium of Continuing Education in Dentistry supplement (2012 Spring Conference)
Corporate Forum



SPONSORS

Platinum (\$50,000 - \$99,999)

BioHorizons

Corporate Forum
On-Site Program Tab
Registration Totebags

Biomet 3i

Advance Program Advertisement
Corporate Forum
On-Site Program Advertisement
Program at-a-Glance Guide

Carestream Dental

2012 Spring Conference Co-Sponsor
Advance Program Advertisement
Corporate Forum
General Sessions (Tuesday)
Internet Center

Colgate

AAP Foundation Golf Tournament
Dental Hygienist Reception
General Session (Monday)
On-Site Program Advertisement
Postdoctoral Directors Organization Workshop and
Business Meeting

DENTSPLY Implants

AAP Member Lounge
Corporate Forum
Hotel Key Cards
Registration Lanyards
Welcome Reception Co-Sponsor

Geistlich Biomaterials

2012 Spring Conference Co-Sponsor
Board of Trustees Dinner (August)
Corporate Forum
General Session (Sunday)
Online Library Subscriptions for Graduate Programs

J. Morita USA

Corporate Forum
On-Site Program Tab
Welcome Reception Co-Sponsor

Straumann

Advance Program Advertisement
Corporate Forum
Exhibits at-a-Glance Guide
On-Site Program Advertisement
Sunday/Monday Continuing Education

Sunstar Suisse SA/Sunstar Americas, Inc.

2012 Spring Conference Co-Sponsor
Gold Medal Award
Post-Annual Meeting CE Symposium
Research Forum Poster Session
Speaker Ready Room

Zimmer Dental

CE Pavilion
Corporate Forum - Early Bird
ExpoCard and Registration Credential Packet
On-Site Program Tab
Smartphone App



SPONSORS

Gold (\$25,000 - \$49,999)

Johnson & Johnson Healthcare Products Division of McNeil-PPC, Inc.

Balint Orban Memorial Program
Special Citations

Millennium Dental Technologies, Inc.

Corporate Forum
On-Site Program Tab

Treloar & Heisel, Inc.

AAP Foundation Estate Planning
Breakfast for Periodontists and Spouses
Student Event: The Perio Walk of Fame
Student Member Reception

Silver (\$10,000 - \$24,999)

ACE Surgical Supply Company

Corporate Forum - Early Bird
On-Site Program Tab

Crest/Oral-B

Distinguished Scientist Award
Predoctoral Directors Organization
Workshop and Business Meeting
Student Awards

MIS Implants

Corporate Forum - Early Bird
Humanitarian Award
On-Site Program Tab

OraPharma

Shuttle Bus

Osteohealth

Corporate Forum - Early Bird
Innovations in Periodontics
Sessions 1-4

Philips/Sonicare

Welcome Reception Co-Sponsor

Quintessence Publishing Company

2012 Spring Conference
Co-Sponsor
Clinical Research Award

Bronze (Under \$10,000)

Bicon Dental Implants

Hotel In-room Channel

Hu-Friedy Manufacturing Company, LLC

Master Clinician Award

Medical Protective

Student Member Reception

Osstell

Corporate Forum - Early Bird

Osteogenics Biomedical

Corporate Forum - Early Bird

Snoasis Medical

Corporate Forum - Early Bird

SurgiTel/General Scientific Corp

On-Site Program Tab

Synthes Dental

Corporate Forum - Early Bird



Our thanks to the AAP Foundation for their sponsorship of the R. Earl Robinson Regeneration Award and the Education Grant for the Jay Siebert Fund.



REGISTRATION

First and foremost, the Academy would like to thank these companies for their sponsorship of the following registration items:

- BioHorizons - Totebags
- DENTSPLY Implants - Lanyards
- Nobel Biocare - CE notepads and pens
- Zimmer Dental - ExpoCard and credential packet

Registration Location/Hours

Registration is located in Hall A Foyer, Lobby Level, of the Los Angeles Convention Center.

Friday, September 28	3:00 - 5:00 pm
Saturday, September 29	7:00 am - 5:00 pm
Sunday, September 30	7:00 am - 4:00 pm
Monday, October 1	8:00 am - 4:00 pm
Tuesday, October 2	8:00 am - 12:00 noon

Your Registration Fee Includes

- AAP Foundation Estate Planning Breakfast for Periodontists and Spouses
- American Board Review Parts 1 and 2
- Balint Orban Memorial Program
- Clinical and Basic Science Symposium sponsored by District 8
- Clinical Technique Showcases
- Continuing Education courses
- Corporate Forums
- District Forums
- Exhibition
- Focused Continuing Education courses
- General Sessions
- Innovations in Periodontics sessions
- Research Forum Poster Session
- Sedation Session

Ticketed Sessions and Events

- AAP Foundation events
- ABP Sounding Board Breakfast
- Exhibit Hall lunch/es (if selected)
- Dental Hygiene Symposium (registration facilitated through California Society of Periodontists)
- Hands-on Workshops
- Insurance Workshops
- Post-Annual Meeting CE Symposium
- Student Event: The Perio Walk of Fame
- Welcome Reception

Badge Holders

Blue Bar*	Active Member Life Active Member JSP/JACP Member
Fuchsia Bar*	Associate Member International Member Retired Member Non-member Dentist/Periodontist Hygienist/Full Conference
Orange Bar	AAP Student Member (Perio Program) Hygienist/One-Day Pass Dental Student Interest Group (DSIG) Office Staff
Yellow Bar	Spouse/Guest
Dark Green Bar	Exhibitors
Purple Bar	AAP Staff Vendors Media

*Attendees in these categories who are ABP Diplomates will have the word "Diplomate" on their badge holder.



GENERAL INFORMATION

Coming soon to an Annual Meeting near you... AAP MEMBER CENTRAL

Your source for all things "perio"

Take a stroll down the red carpet to AAP Member Central, where you're treated like the star you are! Located in the West Tower Lobby of the Los Angeles Convention Center, here is just some of what you'll find:

- The big premiere of the redesigned AAP website
- Special demonstrations of *Clinical Advances in Periodontics*
- Drop off your business card for a chance to win a pair of Oakley women's or men's sunglasses
- Pose for the paparazzi in the Member Central photo booth
- Bring the postcard from your registration tote bag to Member Central for a chance to win \$100 Visa gift card
- Get up-close and personal with Academy member volunteer stars including David Okano, Gerald Drury, John Ducar, Michael P. Mills, Richard Kao, Richard Kahn, Steven Reitan, Gregory Fauth, Robert Schifferle, Kent Palcanis, and Gordon Douglass
- Give your practice marketing efforts an Academy star makeover with member resources
- Get your very own tour of AAP membership benefits

Plan on visiting AAP Member Central during the Annual Meeting...you'll be seeing stars!

If you have any questions, contact the AAP Membership Department at member.services@perio.org.

AAP Member Lounge

Take advantage of smartphone recharging stations in a laidback setting while enjoying complimentary Wi-Fi. A relaxing environment in which to discuss the day's events!

Our thanks to DENTSPLY Implants for sponsoring the AAP Member Lounge.

Coat/Baggage Check

Coat/baggage check will be available for a nominal fee per day, for the duration of the meeting, in Room 101, Lobby Level, of the Los Angeles Convention Center.

Continuing Education Credits/CE Pavilion

The American Academy of Periodontology is an ADA CERP Recognized Provider.



Stop by the CE Pavilion in the Exhibit Hall to record credits using your ExpoCard, provided in your registration credential packet. As a reminder, the AAP does not send continuing education credit information to state boards or licensing/regulatory agencies. Continuing education is offered on an hour-for-hour basis for every hour of programming which earns CE credit.

Attendees can also record their hours at any time via ceu.experient-inc.com/per121, which can also be accessed through perio.org.

Our thanks to Zimmer Dental for sponsoring the CE Pavilion.

Crisis Plan

In the event of an emergency, notification regarding meeting changes will be posted on the Academy's web site at perio.org. In addition, attendees who booked their housing through Experient at any of the official meeting hotels will be notified by the individual hotel property.

Other updates will be facilitated through the smartphone app, compatible with Blackberry, iPhone and Android platforms. If you haven't done so already, please download the app today.

Dress Code/Temperature

Attendees are encouraged to wear business casual attire for the meeting. Late September high temperatures in Los Angeles average in the low 80s, with lows around 60 degrees. Lightweight clothing with a jacket for evenings is recommended.

First Aid

If medical assistance is required, the first aid station is located in Room 102, Lobby Level, of the Los Angeles Convention Center, and will be staffed during registration hours.



GENERAL INFORMATION

Hotel Addresses, Phone & Fax

JW Marriott Los Angeles L.A. Live (<i>headquarters</i>) 900 W Olympic Blvd Los Angeles, CA Tel: 213-765-8600 Fax: 213-765-8601	L.A. Hotel Downtown 333 S Figueroa St Los Angeles, CA Tel: 213-617-1133 Fax: 213-621-1505	Omni Los Angeles 251 S Olive St Los Angeles, CA Tel: 213-617-3300 Fax: 213-617-3399	Sheraton Los Angeles Downtown 711 S Hope St Los Angeles, CA Tel: 213-488-3500 Fax: 213-488-4110	Westin Bonaventure 404 S Figueroa St Los Angeles, CA Tel: 213-624-1000 Fax: 213-612-4800
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Lost & Found

Any items found over the course of the meeting shall be kept at Registration. Check with personnel to see if valuables have been turned in.

Media Credentials

Members of the media requesting credentials should check in at Registration upon arrival. Representatives must be currently employed by an established news outlet, and provide identification before being issued a press pass.

Program/Event Locations

All programs and events will take place at the Los Angeles Convention Center unless otherwise noted.

Smartphone App

The 2012 Annual Meeting mobile app is ready to download! With a simple touch, attendees can schedule preferred sessions, and conduct searches for exhibitors, their product listings and explore related floor plans.

Our thanks to Zimmer Dental for sponsoring the smartphone app.

Travel & Housing

Gant Travel Management, the Academy's travel partner, can assist with airline reservations; contact the travel desk at 800-255-8664. For housing matters, stop by the Housing counter in the Registration area to speak with a representative from Experient, the AAP's housing coordinator; registrants may also call 866-229-2386.

Treloar & Heisel, Inc.

Delegates will be on-hand to discuss insurance options available at a discount to Academy members.

Session Handouts

Any presentation handouts submitted to the AAP will be posted online at perio.org.

Shuttle Bus Service

Shuttle bus service will be available from all official Annual Meeting hotels to the Los Angeles Convention Center - exclusive of the JW Marriott Los Angeles L.A. Live - beginning Friday, September 28. Schedules/running times will be posted in the lobby of Academy hotels, and included in registration credential material.

Our thanks to OraPharma for sponsoring the shuttle bus.

Video Recording

Refer to the Session Categories & Definitions section for course types that are video-recorded.



SESSION CATEGORIES & DEFINITIONS

Below is a brief outline of the educational/scientific programs that will be offered at the Annual Meeting. Except for General Sessions, which run unopposed, these sessions can run concurrently during specified time slots.

Clinical Technique Showcase (CTS)

These 1.5-hour sessions offer presentations by four speakers that concisely address a clinically-related subject. Invited speakers will present their topic in 15 minutes, addressing a particular technique, material or device that is of clinical interest. There are no breaks between speakers, and the panel will engage in a question-and-answer period of approximately 15 minutes at the session's conclusion. These courses offer continuing education credit and are video-recorded. Open to all registrants; no additional fee is required.

Continuing Education (CE)

These 2.5-hour programs feature single or multiple speakers in each session. Continuing education courses are professional development/career enhancement sessions given by credentialed speakers delivering a unique topic in a theater-style format. These courses offer continuing education credit and are video-recorded. Open to all registrants; no additional fee is required.

Focused Continuing Education (FCE)

These 1.5-hour sessions address a specific topic/technique or practice management topic/issue. This venue features one speaker who gives an in-depth presentation on topics ranging from surgical technique, materials, treatment sequence/integration or practice management. These courses offer continuing education credit and are video-recorded. Open to all registrants; no additional fee is required.

General Session (GS)

These 2-hour programs present a topic of general interest in a stimulating, motivational style by today's most respected speakers. These sessions offer continuing education credit and are video-recorded. Open to all registrants; no additional fee is required.

Hands-on Workshop (HW)

This interactive, technical course - given by experts in a particular area - offers participants the opportunity to learn about the latest trends, challenges and technologies in the industry in a small group setting. These workshops offer continuing education credit, but are not video-recorded. Ticketed event; requires additional fee.

Innovations in Periodontics (IP)

These 1.5-hour sessions address innovations and advances in clinical periodontics, basic sciences or related subjects. Each session consists of four individual speakers who give 15-minute presentations on a specific topic, followed by a 5-minute question-and-answer period. Speakers are selected by a blind review of abstracts submitted to the Academy. These courses offer continuing education credit and are video-recorded. Open to all registrants; no additional fee is required.



AAP FOUNDATION EVENTS

Be sure to stop by the AAP Foundation booth near the Registration area. The Foundation will showcase the dividends that your investment in the specialty has paid, with all events supporting the education and research activities of the Foundation. For more event information, contact Dana Camacho at 800-282-4867 x3257 or dana@perio.org.

GT1: Golf Tournament

Saturday, September 29

7:00 am bus departure, 8:30 am tee time

Angeles National

Cost: \$285 per person

Limited attendance event

Join AAP Foundation President Will Giannobile and experience a spectacular combination of scenery, championship golf and world-class facilities. Formerly hosting the Northern Trust/Nissan Open pre-qualifying rounds, Angeles National Golf Course presents a challenging and impressive layout for golfers of all skill levels. Offering an 18-hole, par 72 championship golf course with magnificent views, generous fairways and immaculate emerald greens, Angeles National is the only Nicklaus Design golf course in Los Angeles County. Ranked by Travel + Leisure Golf magazine as one of the Top 30 Best New Courses Worldwide, and one of the Top Ten Best New Public/Resort courses in the United States. The registration fee includes roundtrip transportation to/from the JW Marriott Los Angeles L.A. Live.

Our thanks to Colgate for sponsoring the golf tournament.

CR1: Dr. D. Walter Cohen Teaching Award Reception

Sunday, September 30

7:00 - 8:00 pm

JW Marriott Los Angeles L.A. Live

Cost: \$100 per person

Join us to honor a legend in periodontics and the namesake of this AAP Foundation award, Dr. D. Walter Cohen, over cocktails and hors d'oeuvres. Proceeds will benefit the Cohen Teaching Award Fund.

EV8: Estate Planning Breakfast for Periodontists and Spouses

Monday, October 1

6:30 - 8:00 am

JW Marriott Los Angeles L.A. Live

Cost: Complimentary; limited attendance event

Barry H. Josselson, the pre-eminent lawyer in California devoted exclusively to the representation of dentists, will discuss tax and estate planning, including wealth transfer strategies. Mr. Josselson advises more than 2,000 dentists in 32 states throughout the United States regarding their dental legal and business matters. Back by popular demand, Jeff Wherry, managing director of T&H Financial Group, will share general principles of financial planning. The information presented will be of interest to periodontists in all stages of their professional lives, and to their spouses.

Our thanks to Treloar & Heisel, Inc. for sponsoring this breakfast.

EV12: Kramer Fund Donor Reception

Monday, October 1

7:00 - 8:00 pm

JW Marriott Los Angeles L.A. Live

Cost: \$100 per person

Guests will have the opportunity to meet the 2012 Kramer Scholar and finalists - as well as previous Scholars - over cocktails and hors d'oeuvres. A special celebration of the Foundation's first named award, proceeds will benefit the Kramer Fund.



AAP FOUNDATION EVENTS

SHHHHH! Silent Auction in Progress

Periodontists and spouses are invited to place bids on numerous products and services, from dental equipment to unique fashion accessories to hotel stays! Have fun supporting the Foundation, outbidding your colleagues and scooping up bargains. Donors will receive shipping information for the winning bidders following receipt of payment.

The AAP Foundation would like to thank the following donors to the Silent Auction:

AAP Membership	Robert T. Ferris, DDS, PhD	PBHS Inc.
AAP Publications & Marketing	gIDE Institute	Philips/Sonicare and Zoom Whitening
Accelerated Practice Concepts, Inc.	Glidewell Laboratories	Piezosurgery, Inc.
ACE Surgical Supply Company	Glustitch Inc.	Procter & Gamble
Biomet 3i	H & H Company	Quilting from My Heart
Blue & Green Inc.	Impladent, Ltd	Quintessence Publishing Company, Inc.
Carestream Dental	J. Morita USA	Salvin Dental Specialties, Inc.
Sebastian G. Ciancio, DDS	Laschal Surgical Instruments, Inc.	Southern Anesthesia + Surgical
Colgate	Lester A. Dine Inc.	Mrs. Linda Tarrson
Dentatus	Lexi-Comp Publishing	Ronald Tarrson, MBA
Dentium USA	Materialise Dental, N.A.	Technology 4Medicine
DENTSPLY Implants	Osteogenics Biomedical	Water Pik Inc.
Elsevier, Inc.	Joan Otomo-Corgel, DDS, MPH	Xemax Surgical Products



ALUMNI & RELATED GROUPS

Friday, September 28

8:30 am - 3:00 pm **Society of Contemporary and Progressive Periodontology**
Olympic 2, JW Marriott Los Angeles
L.A. Live

Sunday, September 30

6:30 - 7:30 am **Society of Christian Periodontists**
Diamond 8, JW Marriott Los Angeles
L.A. Live

6:30 - 8:00 am **Midwest Society of Periodontology Business Meeting**
404A, Los Angeles Convention Center

5:00 - 7:00 pm **JIADS Group**
404, Los Angeles Convention Center

5:30 - 7:30 pm **Penn Dental Medicine Alumni Reception**
Diamond 6, JW Marriott Los Angeles
L.A. Live

6:00 - 8:00 pm **University of Louisville Graduate Periodontics Reception**
Diamond 9, JW Marriott Los Angeles
L.A. Live

7:00 - 8:00 pm **University of California San Francisco Alumni Reception**
Platinum A, JW Marriott Los Angeles
L.A. Live

7:00 - 8:30 pm **Case Western Reserve University Periodontal Alumni**
Georgia 2, JW Marriott Los Angeles
L.A. Live

7:00 - 8:30 pm **Harvard School of Dental Medicine Alumni Reception**
Platinum B, JW Marriott Los Angeles
L.A. Live

Sunday, September 30 (continued)

7:00 - 9:00 pm **Medical College of Georgia/Georgia Health Sciences and Georgia Society of Peridontists**
Diamond 10, JW Marriott Los Angeles
L.A. Live

7:00 - 9:00 pm **UConn Periodontology Alumni Reception**
Diamond 7, JW Marriott Los Angeles
L.A. Live

7:00 - 9:00 pm **University of Michigan Periodontal Alumni Association**
Platinum H, JW Marriott Los Angeles
L.A. Live

7:00 - 9:00 pm **University of Nebraska College of Dentistry Periodontal Alumni Reception**
Diamond 3, JW Marriott Los Angeles
L.A. Live

7:00 - 9:30 pm **The Impact of the Recession on Your Periodontal Practice**
Platinum F, JW Marriott Los Angeles
L.A. Live

7:00 - 10:00 pm **Eastman Institute of Oral Health Alumni Dinner**
Wolfgang Puck Bar and Grill, L.A. Live

7:00 - 10:00 pm **Tommy Weatherford Alabama Periodontal Alumni Society**
Reception on own

7:00 - 10:00 pm **USC School of Dentistry Advanced Periodontology Reception**
Diamond 8, JW Marriott Los Angeles
L.A. Live

8:00 - 9:00 pm **University of North Carolina Periodontal Alumni Association**
Platinum G, JW Marriott Los Angeles
L.A. Live



ALUMNI & RELATED GROUPS

Monday, October 1

5:00 - 7:00 pm	JIADS Group 404, Los Angeles Convention Center
6:00 - 8:00 pm	University of Minnesota Advanced Education in Periodontology Alumni Reception Platinum B, JW Marriott Los Angeles L.A. Live
6:30 - 7:30 pm	Baylor Alumni Periodontal Group Reception Salon 10, JW Marriott Los Angeles L.A. Live
6:30 - 7:30 pm	University at Buffalo Alumni & Friends Diamond 6, JW Marriott Los Angeles L.A. Live
6:30 - 8:00 pm	Buckeye Reception (Ohio State) Platinum I, JW Marriott Los Angeles L.A. Live
6:30 - 8:00 pm	Indiana University Periodontic Alumni Association Reception Platinum J, JW Marriott Los Angeles L.A. Live
6:30 - 8:00 pm	New York University Advanced Education Program in Periodontics Olympic 1, JW Marriott Los Angeles L.A. Live
6:30 - 8:00 pm	University of Illinois/Loyola University/ Northwestern University Alumni Diamond 7, JW Marriott Los Angeles L.A. Live
6:30 - 8:00 pm	The University of Iowa Periodontics Alumni Reception Platinum H, JW Marriott Los Angeles L.A. Live
6:30 - 8:00 pm	University of Maryland Reception Platinum F, JW Marriott Los Angeles L.A. Live

Monday, October 1 (continued)

5:00 - 7:00 pm	JIADS Group 404, Los Angeles Convention Center
6:30 - 8:00 pm	The University of Oklahoma Reception Olympic 2, JW Marriott Los Angeles L.A. Live
6:30 - 8:30 pm	Boston University Department of Periodontology and Oral Biology Alumni Reception Diamond 2, JW Marriott Los Angeles L.A. Live
6:30 - 8:30 pm	The University of Texas Health Science Center at San Antonio (UTHSCSA) Diamond 3, JW Marriott Los Angeles L.A. Live
6:30 - 8:30 pm	Virginia Commonwealth University Alumni Reception Diamond 9, JW Marriott Los Angeles L.A. Live
6:30 - 9:00 pm	Loma Linda University Department of Periodontics Atrium 3, JW Marriott Los Angeles L.A. Live
6:30 - 9:00 pm	West Los Angeles VA Periodontal Alumni Rock 'n Fish @ L.A. Live
6:30 pm - 9:30 pm	UCLA Periodontics Alumni Reception Platinum G, JW Marriott Los Angeles L.A. Live
7:00 - 9:00 pm	Tufts University School of Dental Medicine Diamond 8, JW Marriott Los Angeles L.A. Live

Tuesday, October 2

4:00 - 6:00 pm	JIADS Group 404, Los Angeles Convention Center
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ALUMNI & RELATED GROUPS



CONVENTION CENTER FLOOR PLANS

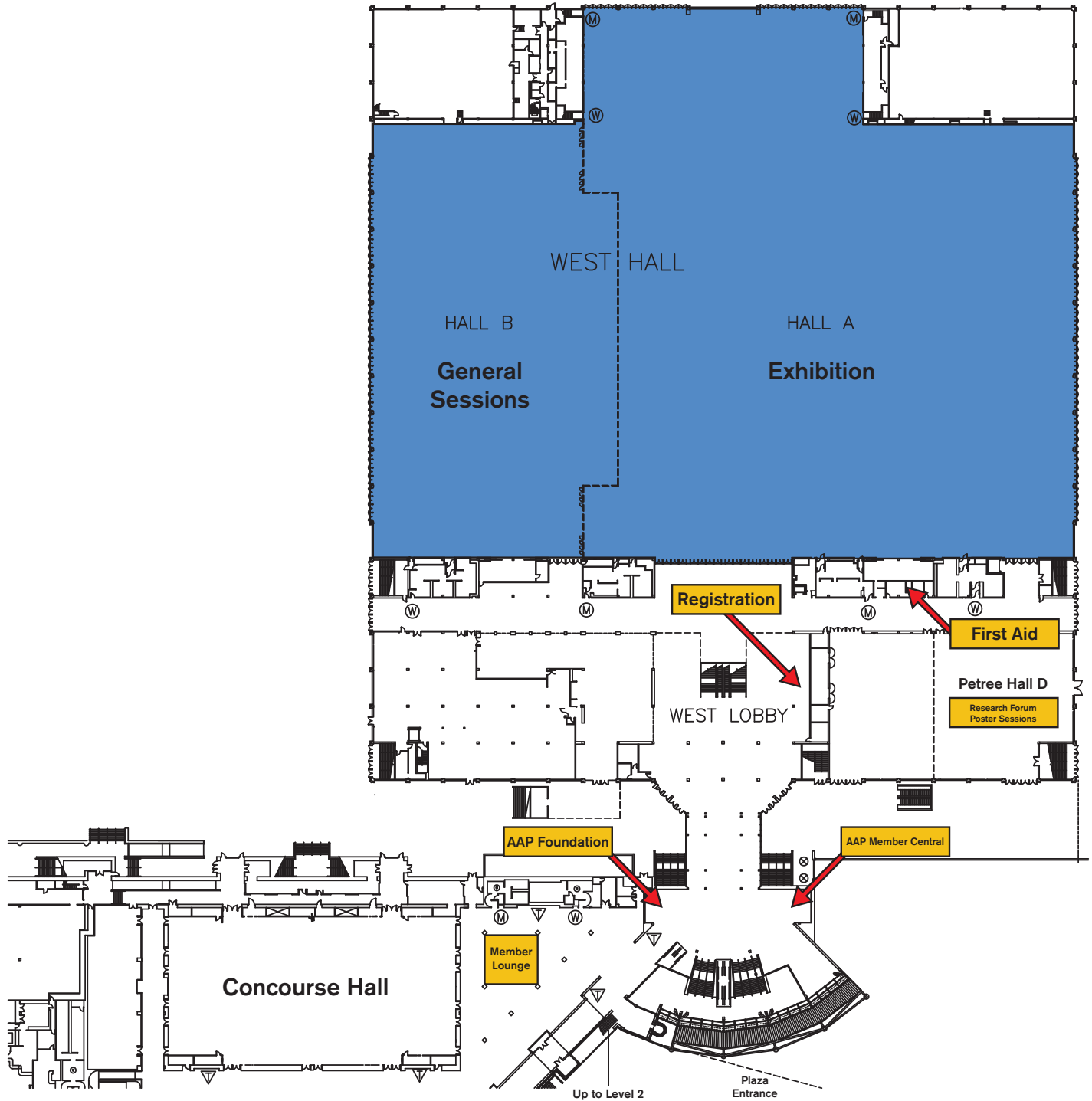
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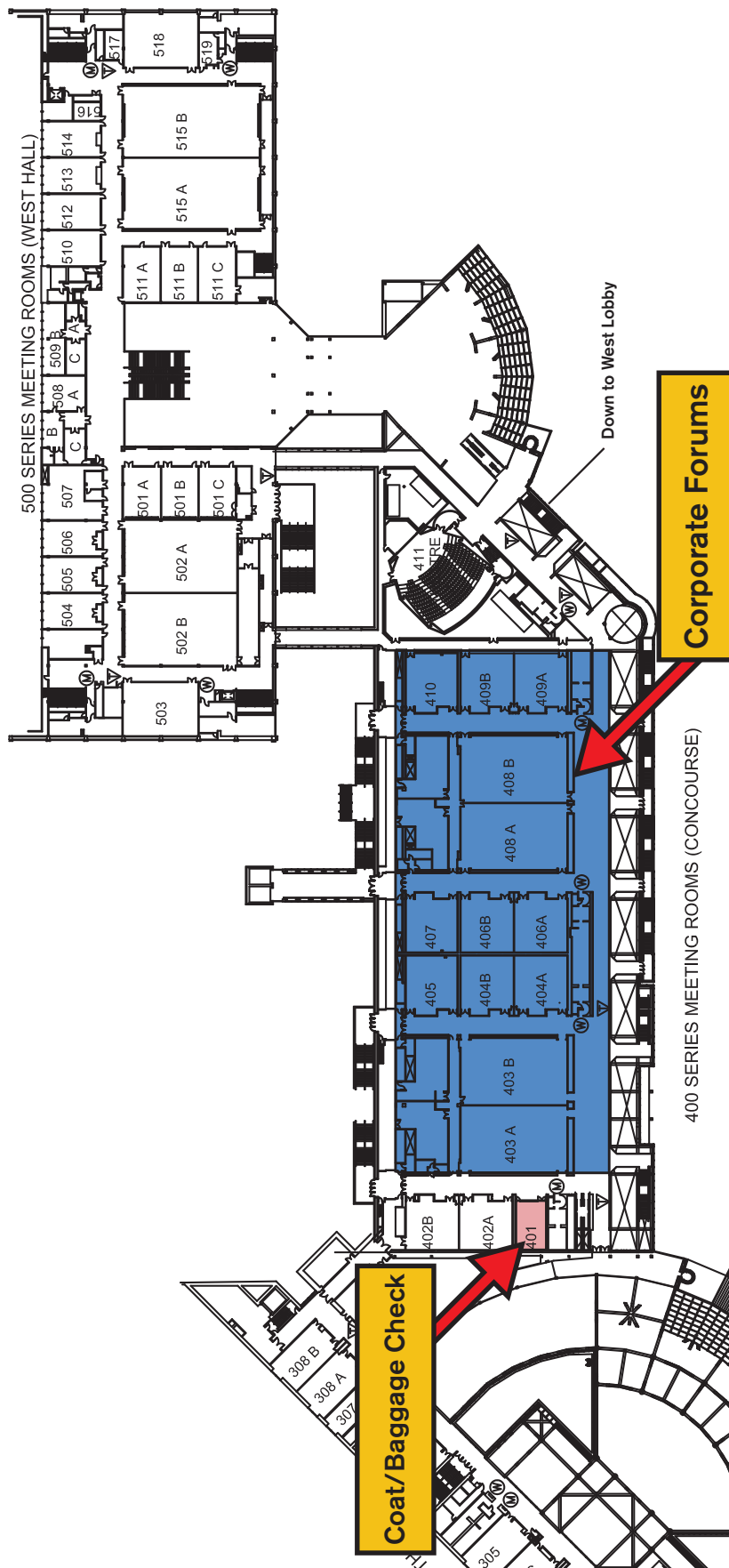
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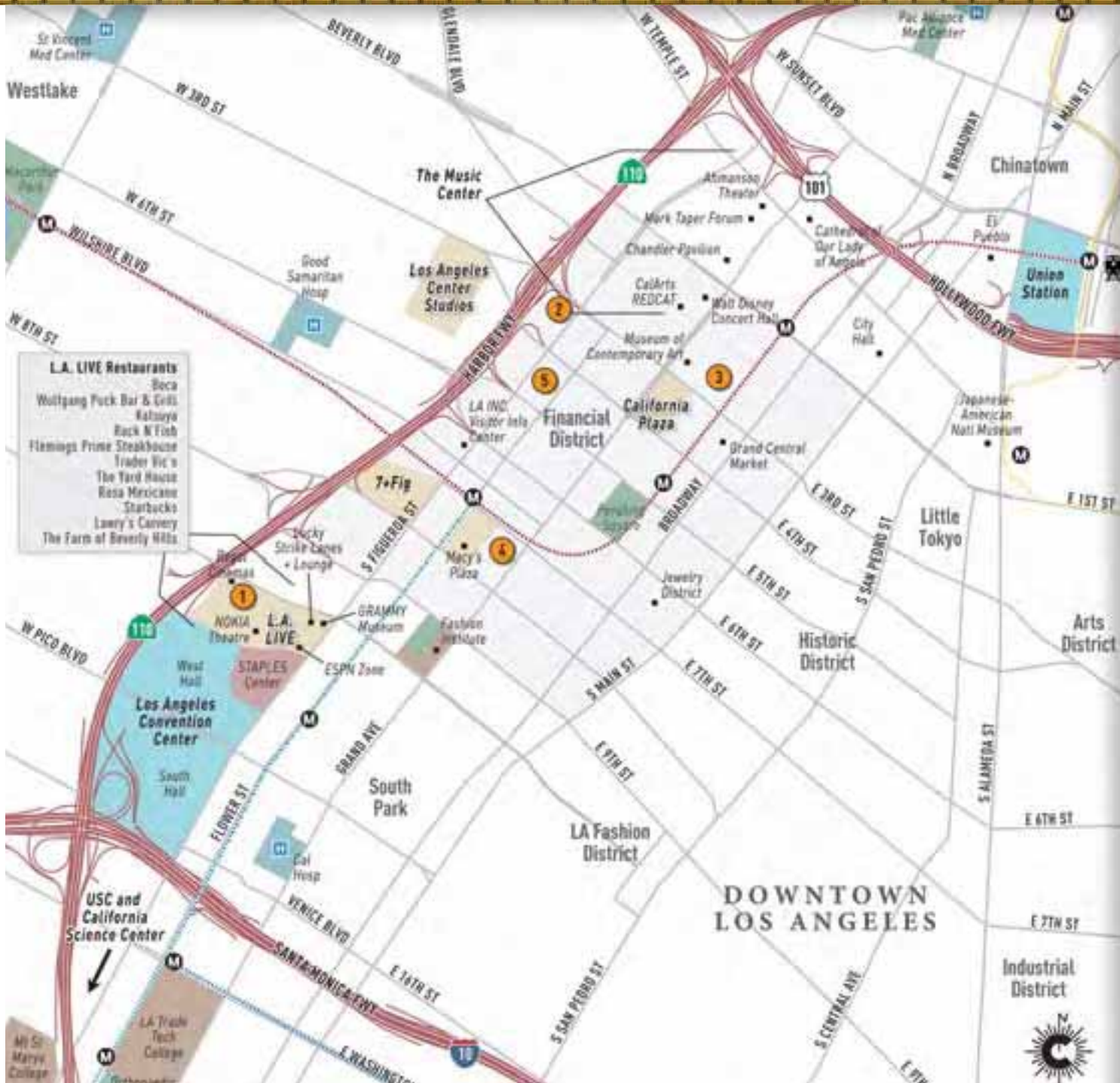


Meeting Room Level



MAP

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- L.A. LIVE Restaurants**
- Boca
 - Wolfgang Puck Bar & Grill
 - Katsuya
 - Back N' Fish
 - Flemings Prime Steakhouse
 - Trader Vic's
 - The Yard House
 - Rosa Mexicano
 - Starbucks
 - Larry's Conveyer
 - The Farm of Beverly Hills

- 1 JW MARRIOTT/RITZ CARLTON AT L.A. LIVE
900 W. Olympic Blvd.
- 2 MARRIOTT LOS ANGELES DOWNTOWN
333 S. Figueroa St.
- 3 OMNI LOS ANGELES HOTEL AT CALIFORNIA PLAZA
251 S. Olive St.
- 4 SHERATON DOWNTOWN
711 S. Hope St.
- 5 THE WESTIN BONAVENTURE HOTEL AND SUITES
404 S. Figueroa St.

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MORITA

Thinking ahead. Focused on life.

Morita CBCT Imaging

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Morita manufactures the most advanced CBCT units in the world. Highly refined, these units offer brilliant, distortion free images, even at the largest, full arch field of view. Diagnostic capability is greatly improved with clear views of periodontal defects, the periodontal ligament, lamina dura, buccal plate, and pathology.



Image courtesy of Bruno Azevedo, DDS, MS



Image courtesy of Kitasenju Radist Dental Clinic, i-View Imaging Center, Japan



FORUM

Learn more at booth #344 and the Morita Corporate Forum, Saturday 1 PM - 4 PM, Rm. 402AB

1-877-JMORITA (566-7482)
www.morita.com/usa

CORPORATE FORUM

Saturday, September 29

The 11th annual Corporate Forum will take place over three days at the Los Angeles Convention Center. The Academy thanks the companies taking part for their support, and making the opportunity available to all Annual Meeting registrants.

Participating companies 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 credit for the Corporate Forums.

All Corporate Forums are Located on the Meeting Room Level of the Los Angeles Convention Center.

CORPORATE FORUM SCHEDULE AT-A-GLANCE

Saturday

1:00 - 1:45 pm

BioHorizons

Biomet 3i

Carestream Dental

Geistlich Biomaterials

J. Morita USA

Millennium Dental
Technologies, Inc.

Nobel Biocare

Straumann

1:45 - 2:00 pm - Break

2:00 - 2:45 pm

BioHorizons

Biomet 3i

Carestream Dental

Geistlich Biomaterials

J. Morita USA

Millennium Dental
Technologies, Inc.

Nobel Biocare

Straumann

2:45 - 3:00 pm - Break

3:00 - 3:45 pm

BioHorizons

Biomet 3i

DENTSPLY Implants

J. Morita USA

Millennium Dental
Technologies, Inc.

Nobel Biocare

Straumann

3:45 - 4:00 pm - Break

4:00 - 4:45 pm

BioHorizons

Biomet 3i

DENTSPLY Implants

J. Morita USA

Millennium Dental
Technologies, Inc.

Nobel Biocare

Straumann

Sunday - Early Bird

7:00 am

MIS Implants

Osstell

Osteogenics Biomedical

Osteohealth

Synthes Dental

Monday - Early Bird

7:00 am

ACE Surgical Supply
Company

Osteohealth

Snoasis Medical

Zimmer Dental

1:00 - 1:45 pm

BioHorizons

406AB

Guidelines for Decision-Making: Connective Tissue and Alloderm

Speaker: Kirk L. Pasquinelli

The use of both autogenous connective tissue and acellular dermal matrix is clinically proven to successfully cover exposed roots. Clinicians need to be facile in the utilization of both techniques to best serve their patients. This presentation will suggest guidelines and show clinical examples that will aid in treatment planning, using the two materials to maximize clinical outcomes while streamlining the surgical process.

Biomet 3i

408A

The Use of Intraoral Scanning in the Optimization of Developing and Sustaining Hard and Soft Tissue Levels

Speaker: Harold S. Baumgarten

Preservation of healthy soft tissue around an implant-supported restoration is paramount for optimal aesthetic results. This presentation will explain in detail how the BellaTek™ Encode® Impression System can be used in combination with intraoral scanning (IOS) to develop and maintain the contour, volume and position of the peri-implant soft tissues, decrease treatment time, and increase patient comfort and satisfaction. Additionally, participants will learn how these technologies can simplify the impression-making process, and deliver a more precise restoration.

Carestream Dental

404AB

CBCT: State-of-the-Art Digitally Guided Bone Augmentation™

Speaker: Michael A. Pikos

This clinically-based presentation will focus on CBCT-based reverse tissue engineering concepts that allow for practical and predictable perio-prosthetic-driven bone grafting for optimal implant reconstruction. The idea of a sequential CBCT digital diagnostic approach, and the use of Digitally Guided Bone Augmentation (DGBA)™, will be discussed with case presentations.



CORPORATE FORUM

Saturday, September 29

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1:00 - 1:45 pm (continued)

Geistlich Biomaterials 410

Ridge Preservation: Rationale, Indications and Technique

Speaker: Maurício G. Araújo

Ridge preservation is a clinical procedure that aims at preventing bone loss following tooth extraction. The aim of the presentation is to: discuss the literature on the rationale/indications of ridge preservation, and describe the corresponding surgical technique.

J. Morita USA 402AB

Innovative Treatment Procedures for Peri-implantitis and Furcation Involvement with Er:YAG Laser

Moderator: Myron Nevins

Part 1: Revolutionary New Treatment for Peri-implantitis - Stripping the Contaminated Titanium Oxide Layer with Er:YAG Laser

Speaker: Atsuhiko Yamamoto

Part 2: Innovative Regenerative Procedure for Class III Furcation Involvement using a Dental Endoscope with Er:YAG Laser - Supporting Histological and Cone Beam CT Analysis

Speaker: Toshiaki Yoshino

Millennium Dental Technologies, Inc. 403A

LANAP in Private Practice - Effectiveness Measured by Tooth Loss

Speaker: Lloyd V. Tilt

One of the key criteria for determining the success of periodontal therapies is tooth survival over time. This presentation will discuss clinical results, long-term cases and tooth survival over ten years in private practice, along with FDA certifications, pyramid of evidence, wavelength and the defined protocol and training. This retrospective on the LANAP protocol has been recently published in the March/April issue of *General Dentistry*.

Nobel Biocare 408B

The Predictability of Dental Implant Procedures

Speaker: Lauren Langer

A comprehensive long-term review of implant success and developments over the past 28 years. This presentation will examine the validity of currently held dogmas in light of the clinical reality of over 35,000 implants placed in private practice.

Straumann 403B

Periodontal Regeneration with Confidence - 15 Years of Literature Support with Emdogain™

Speaker: David L. Cochran

Application of enamel matrix derivative to periodontal defects results in histological regeneration. The combination of proteins results in greater effects than its components. Numerous studies in a variety of indications mixing EMD with various bone graft materials also result in successful periodontal regeneration.

1:45 - 2:00 pm Break

2:00 - 2:45 pm

BioHorizons 406AB

Concepts and Protocols to Optimize Treatment Outcomes in Implant Esthetics: Evidence-Based

Speaker: Sonia Leziy

Anterior restoration with implants demands an understanding of pre-treatment conditions, as well as the impact of surgical and restorative procedures on tissue architecture. Outcomes are affected by many factors, including implant design, hard and soft tissue augmentation techniques, and refining of the transmucosal tissue form through provisionalization. This session will illustrate the impact of the periodontist's decisions and treatment on the restorative outcome.



Biomet 3i

408A

Aesthetic Regeneration: Biomaterials Selection for Guided Bone Regeneration Procedures

Speaker: Marc L. Nevins

This presentation will demonstrate the potential to manage dental-alveolar defects with bone replacement graft biomaterials, achieving optimal results. The principles of guided bone regeneration will be presented for multiple clinical scenarios. Focusing on biomaterial selection between allografts and xenografts, membranes will also be discussed, including what types should be utilized and when to use them. Dental implant predictability and longevity is dependent on a healthy recipient site with adequate bone volume. Proper diagnostics, surgical and restorative treatment planning and materials selection all are pertinent to successful outcomes.

Carestream Dental

404AB

Continuation of 1:00 pm session

Geistlich Biomaterials

410

Horizontal Ridge Augmentation: Current Therapies and New Trends

Speaker: Sascha A. Jovanovic

This presentation will highlight a step-by-step 'horizontal ridge augmentation' protocol for today's implant practice, and its indications, results and complications in patients with alveolar bone resorption and esthetic expectations. The required surgical steps and diagnostics to ensure the highest possible perfection in the outcome will be presented, with clear and simplified decision-making in staged versus simultaneous implant placement, and the grafting method of choice.

J. Morita USA

402AB

Efficacy of Three-Dimensional Diagnosis in Periodontal and Implant Treatment

Moderator: Myron Nevins

Speaker: Yasukazu Miyamoto

This presentation will demonstrate the precision and usefulness of the "Morita 3D Accuitomo" cone beam CT for diagnosis of morphology of bone defects in periodontal regenerative therapy. Its usefulness for pre- and post-op implant treatment, especially in assessing labial bone thickness on anterior esthetic implants, will also be covered.

Millennium Dental Technologies, Inc.

403A

Repeat of 1:00 pm session

Nobel Biocare

408B

Surgical Reconstruction of the Anterior Ridge

Speaker: Oded Bahat

The aim of this presentation is to demonstrate specific considerations and techniques to ensure that optimal esthetics are attainable in specific challenging clinical circumstances.

Straumann

403B

Long-Term Success with Straumann Dental Implants - Scientific Evidence and 10-Year Data

Speaker: David L. Cochran

Straumann offers bone level and tissue level implants with proven osteoconductive surfaces. Unique innovations include increased strength of a titanium/zirconium metal alloy, and a modern surface with a titanium oxide in its native chemical configuration. Long-term data prove the innovative products' effectiveness with high success rates.

2:45 - 3:00 pm Break



CORPORATE FORUM

Saturday, September 29

3:00 - 3:45 pm

BioHorizons **406AB**

Engineering a True Biologic Width around an Implant

Speakers: Myron Nevins, Michael S. Reddy

Despite the enormous success of dental implants, the lack of a biologic width similar to natural teeth can lead to crestal bone loss, gum recession and lost papillae. While function is still maintained, long-term esthetics are compromised. During this presentation, the latest research will be released showing the impact platform switching, new implant and abutment designs can have on solving the last great challenge in implant dentistry: long-term esthetic implant restorations.

Biomet 3i **408A**

Preservation of Hard and Soft Tissue via Implant Design and its Impact on Long-Term Aesthetics - Part 1

Speakers: Gary Morris, Alan L. Rosenfeld

While the overall aesthetic results related to dental implants have continued to improve over the years, clinicians remained challenged to deliver the tissue preservation that is key to optimal aesthetics. This presentation will focus on the importance and impact that specific implant system design features have on tissue preservation. It will review how platform switching and connection stability can affect crestal bone levels and soft tissue health, in addition to looking at the role that implant geometry plays in relation to primary stability and osseointegration.

DENTSPLY Implants **409AB**

Leveraging Implant Design and Regenerative Materials for Optimized Bone Maintenance and Preservation

Speaker: Barry P. Levin

There are key considerations within implant therapy that impact the ability to preserve hard and soft tissues over the long term. The influence of the four interdependent features of the Astra Tech BioManagement Complex™, and the utilization of appropriate grafting material(s) for optimized bone maintenance, will be presented.

J. Morita USA **402AB**

Early Implant Placement Using a Bovine Collagen Augmentation Material

Speaker: Sebastiano Andreana

This presentation will focus on the use of a collagen-based bone filling material after tooth extraction. The dense bovine collagen in the shape of a plug is inserted into the socket and secured with sutures. Bone regeneration and optimal soft tissue coverage is achieved at ten weeks post-op, when implants can be placed with primary stability.

Millennium Dental Technologies, Inc. **403A**

Human Clinical and Histological Evaluation of the LANAP® Protocol

Speaker: Marc L. Nevins

An in-depth discussion of the results from a recent and soon-to-be published independent nine-month en-bloc human histological study of the LANAP® protocol will be presented by its principal investigator. In addition, three years of personal private practice, clinical experience and results will demonstrate the outcomes of the LANAP® protocol using the PerioLase® MVP-7™.

Nobel Biocare **408B**

Implants and Residual Excess Cement: An Inconvenient Truth (Part I)

Speakers: Alfonso Piñeyro, Chandur Wadhvani

Cement-retained implant restorations have become increasingly popular. The ability to manage esthetics, occlusion, passive fit, ease of construction and economics is very convenient, but at what price? This lecture explores emerging evidence that cementation procedures may have a detrimental effect on the health of the tissues that support the implant.



Straumann**403B****Optimize Your Treatment Outcome through Innovation and Restorative Flexibility****Speaker: Dean Morton**

This lecture will highlight the utilization of implants characterized by improved physical properties and a reduced diameter, including the new Narrow Neck CrossFit® implant, which increases confidence in treating limited spaces through fusion of Straumann advanced technologies. The program will showcase how Roxolid® helps to increase treatment options and restorative flexibility.

3:45 - 4:00 pm Break**4:00 - 4:45 pm**

BioHorizons**406AB****Predictable Tissue Regeneration and Esthetic Dental Implant Therapy for Optimized Rehabilitation of the Anterior Maxilla****Speaker: Michael A. Pikos**

Esthetic zone implant therapy can present difficult challenges for the dental implant team. Regenerative, implant and restorative disciplines endeavor to recreate an esthetic harmony of a healthy dentoalveolar process, to the goal of definitive restorations that mimic or enhance natural dentition. A complete integration of digital imaging technology, hard and soft tissue regenerative materials and unique bioengineered implant designs specific to the anterior sextants, will be presented.

Biomet 3i**408A**

Continuation of 3:00 pm session

DENTSPLY Implants**409AB****Solutions for Common Clinical Challenges****Speaker: Homayoun H. Zadeh**

Implants are often planned in sites with compromised bone quantity or quality, which will lead to challenges for selection of appropriate implant, material and protocol. This presentation will provide a rationale, and outline a predictable protocol for replacement of teeth with implants in compromised situations.

J. Morita USA**402AB****Objective Evaluation of Bone Grafting Procedures Using 3D Accuitomo CBCT****Speaker: David L. Cochran**

Bone augmentation of buccal bone is assumed to be effective, but is rarely objectively evaluated. The 3D Accuitomo CBCT provides a non-invasive outcome of such procedures due to its vivid, clear images, allowing morphometric evaluation. A BMP containing bone graft can restore extraction socket buccal bone in vertical and horizontal dimensions.

Millennium Dental Technologies, Inc.**403A**

Repeat of 3:00 pm session

Nobel Biocare**408B****Implants and Residual Excess Cement: An Inconvenient Truth (Part II)****Speakers: Alfonso Piñeyro, Chandur Wadhvani**

Cement-retained implant restorations have become increasingly popular. The ability to manage esthetics, occlusion, passive fit, ease of construction and economics is very convenient, but at what price? This lecture explores emerging evidence that cementation procedures may have a detrimental effect on the health of the tissues that support the implant.

Straumann**403B****Full Digital Approach to Implant Dentistry****Speaker: German Gallucci**

The translation from digital technologies into the clinical field opens an unaccounted number of treatment possibilities at the surgical and prosthodontic levels. This program will focus on the application of digital technologies including CBCT, intraoral scanning and scanners in implant dentistry, and evaluate implant-prosthetic protocols in a fully digital workflow.



CORPORATE FORUM - EARLY BIRD

Sunday, September 30

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7:00 - 7:45 am

MIS Implants

409AB

Implant, Osteotomy, Stability

Speaker: Nachum Samet

Multiple implant designs, surfaces and connections are currently available. During the last decade, innovations have enabled better understanding of the role of influencing factors on the clinical success of implants. The presentation will discuss features related to the differences between implant macro designs, surfaces and connection types, as well as data supporting suggested changes to the surgical procedures.

Osstell

408A

The Use of "Implant Stability Quotients" (ISQ) to Improve Clinical Outcomes with Three Loading Conditions

Speaker: Peter Moy

Using the ISQ scale makes it possible to establish a standard clinical range within which stability values may provide the clinician with the ability to anticipate treatment outcomes for their patients. More than 600 articles have been published based on RFA measurements and the ISQ scale, providing growing evidence of what that value range is for different clinical situations.

Osteogenics Biomedical

408B

Vertical Ridge Augmentation: Indications and Surgical Techniques using Titanium-Reinforced PTFE Membranes

Speaker: Sascha A. Jovanovic

This presentation will cover the success, surgical steps and management of complications with vertical bone augmentation using titanium-reinforced PTFE membranes, fixation devices, autografts and xenografts. Clinical cases showing the application and desired surgical principles will be demonstrated, and scientific evidence from 1994-present will be highlighted, with an outlook to the future using tissue engineering.

Osteohealth

403B

VISTA: A Minimally Invasive Technique for Soft Tissue Augmentation through Application of Scaffolds and Biologics

Speaker: Homayoun H. Zadeh

Treatment of multiple, contiguous recession defects can be accomplished minimally invasively using the VISTA technique, with either Mucograft® collagen matrix to support the regenerative process, or platelet-derived growth factor (GEM 21S®) to accelerate and promote tissue healing and regeneration. The VISTA rationale and technique will be presented and illustrated with clinical cases for treatment of contiguous recession defects.

Synthes Dental

406AB

New Trends in Regeneration: Soft Tissue Augmentation and Resorbable Space Maintenance

Speaker: Barry P. Levin

This program will introduce an innovative and fully resorbable mesh and screw system that enables vertical and horizontal ridge augmentation without the need for future removal. Product benefits and features, technique for use and several clinical cases will be presented. This lecture will also illustrate minimally invasive soft tissue techniques using acellular dermis allograft.



CORPORATE FORUM - EARLY BIRD

Monday, October 1

7:00 - 7:45 am

ACE Surgical Supply Company

406AB

Controlling Graft Placement Applications and Utilization of a Minimally Invasive Graft Delivery System

Speaker: Richard J. Martin

A common challenge of augmentation protocols, whether using granules or even putty materials, is the difficulty of graft delivery, the possibility of graft migration and/or inadequate space maintenance - which ultimately decreases the possibilities of achieving the desired bone volume. This presentation will demonstrate the utilization of a unique cartridge delivery system for the placement of a viscous graft material in various applications, including ridge preservation, sinus grafting and immediate implant placement.

Osteohealth

404AB

Research and Clinical Results Utilizing Equimatrix® - A Unique, Equine-Derived Xenograft

Speaker: Stephen S. Wallace

Evidence-based reviews have routinely shown more favorable results with xenografts than with autogenous bone, allografts or alloplasts. Equimatrix® is a highly osteoconductive, equine-derived xenograft with a high degree of cell affinity, as well as similarity to human bone mineral. This presentation will present the histologic and clinical results of animal and human research with Equimatrix® in a variety of procedures.

Snoasis Medical

402AB

BioXclude™ Amnion Chorion Allograft - Scientific Review and Update on Clinical Experience

Speaker: Gail G. Childers

BioXclude™ is a thin, adaptable, protein-enriched barrier composed of allograft amnion chorion tissue. A personal experience using BioXclude™, with an emphasis on technique and instrumentation in GTR and GBR procedures, will be presented. Scientific merits and newly published clinical research will also be discussed.

Zimmer Dental

409AB

Implantology Innovation: Zimmer® Trabecular Metal™ Dental Implants and Regenerative Solutions to Common Clinical Dilemmas

Speaker: Maurice A. Salama

Lack of available bone and soft bone pose common dilemmas for even the most experienced clinician. This presentation will highlight a new regenerative approach to large ridge defects. The innovative Trabecular Metal™ material that has changed orthopedics, and may significantly impact treatment considerations with dental implants, will also be introduced.



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**Save the Date -
Invite Your Referrals!**



Chicago

AAP SPRING CONFERENCE

**The Team Approach to Managing
Implant Complications**

**April 13-14, 2013
Chicago, IL • Fairmont Chicago**

Registration Opens in the Fall!



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CONTINUING EDUCATION OVERSIGHT COMMITTEE

The Academy would like to extend its gratitude to members of the 2010-2011 Continuing Education Oversight Committee for their efforts in planning this meeting:

Robert A. Faiella, Chair

Pamela K. McClain, President Elect

Armin Abron

Bobby L. Butler

Nicholas Caplanis

George A. Mandelaris

Joan Otomo-Corgel

Louis F. Rose

Jeanne M. Salcetti

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Michael J. McDevitt, Consultant

Paul S. Rosen, Consultant

Ray C. Williams, Consultant

Stuart J. Froum, Board Liaison

Barry Kayne, Board Liaison



PROGRAM AT-A-GLANCE

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Friday, September 28

3:00 - 5:00 pm Registration
AAP Member Central

Saturday, September 29

7:00 am - 5:00 pm Registration
AAP Member Central

8:00 - 11:00 am American Board Review Part 1
Clinical and Basic Science Symposium sponsored by District 8

8:00 am - 12:00 noon Pan-Asian Symposium: Current Trends in Periodontics & Implant Dentistry
Moderate Sedation: Update on the Management of the Anxious Patient
Dental Hygiene Symposium (*facilitated through the California Society of Periodontists*)

8:00 am - 1:00 pm Hands-on Workshop: Treatment Planning Advanced Periodontal Disease without Implants:
When is it Feasible and Predictable?

8:00 am - 5:00 pm Hands-on Workshop: Maxillary Sinus Elevation
Hands-on Workshop: Piezocision

8:30 am tee time AAP Foundation Golf Tournament

9:00 - 11:30 am Predoctoral Directors Organization Workshop (*by invitation only*)

9:00 am - 4:00 pm Comprehensive Periodontal Insurance Workshop

11:00 am - 12:00 noon District 8 Section Meetings

11:30 am - 1:00 pm Predoctoral Directors Organization Business Meeting (*by invitation only*)

1:00 - 4:00 pm American Board Review Part 2
Balint Orban Memorial Program

1:00 - 4:45 pm Corporate Forum

6:00 - 7:30 pm Welcome Reception

Sunday, September 30

7:00 - 7:45 am Early Bird Corporate Forum

7:00 am - 4:00 pm Registration
AAP Member Central

8:00 - 10:00 am General Session (*first 30 minutes reserved for presidential address*)

9:00 am - 12:30 pm Hands-on Workshop: Comprehensive Periodontal Instrumentation for
Predictable Root Debridement

9:00 am - 3:00 pm Case Study Claims

10:00 am - 6:00 pm Exhibition
Research Forum Poster Session and Competition

10:15 - 11:15 am CODA Open Hearing

10:15 - 11:45 am Innovations in Periodontics Session 1
What's the Buzz About?...

10:15 am - 12:00 noon Innovations in Periodontics Session 2

11:45 am - 1:45 pm Complimentary Lunch in Exhibit Hall

12:45 - 2:15 pm Student Event: The Many Paths of Periodontics
District Forums

1:00 - 4:30 pm Hands-on Workshop: Comprehensive Periodontal Instrumentation for Predictable Root
Debridement (*repeat of AM session*)



PROGRAM AT-A-GLANCE

Sunday, September 30 (continued)

2:30 - 5:00 pm	Continuing Education
5:30 - 7:00 pm	Awards Ceremony
5:30 - 7:30 pm	Student Member Reception <i>(by invitation only)</i>
6:00 pm and beyond	Alumni Receptions
7:00 - 8:00 pm	AAP Foundation Dr. D. Walter Cohen Teaching Award Reception

Monday, October 1

6:30 - 8:00 am	ABP Sounding Board Breakfast AAP Foundation Estate Planning Breakfast for Periodontists and Spouses
7:00 - 7:45 am	Early Bird Corporate Forum
8:00 - 10:00 am	General Session
8:00 am - 4:00 pm	Registration AAP Member Central
9:00 - 11:30 am	Postdoctoral Directors Organization Workshop <i>(by invitation only)</i>
9:00 am - 4:00 pm	Medical Coding 101
10:00 am - 6:00 pm	Exhibition Research Forum Poster Session
10:15 - 11:45 am	Innovations in Periodontics Session 3 Clinical Technique Showcase 1 Clinical Technique Showcase 2 Focused CE
11:30 am - 1:00 pm	Postdoctoral Directors Organization Business Meeting <i>(by invitation only)</i>
11:45 am - 1:45 pm	Complimentary Lunch in Exhibit Hall
2:30 - 5:00 pm	Continuing Education
5:15 - 6:15 pm	General Assembly Business Session
5:30 - 6:30 pm	Dental Hygienist Reception
6:15 pm and beyond	Alumni Receptions
7:00 - 8:00 pm	AAP Foundation Kramer Fund Donor Reception

Tuesday, October 2

8:00 - 10:00 am	General Session
8:00 am - 12:00 noon	Registration AAP Member Central
10:00 am - 3:00 pm	Exhibition Research Forum Poster Session
10:15 - 11:45 am	Clinical Technique Showcase 3 Focused CE
10:15 am - 12:00 noon	Innovations in Periodontics Session 4
11:45 am - 1:45 pm	Complimentary Lunch in Exhibit Hall
2:00 - 4:00 pm	General Session

Thursday and Friday, October 4-5

8:30 am - 12:30 pm each day	Post-Annual Meeting CE Symposium
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PROGRAM TRACKS

CODE	SESSION TITLE	SESSION CATEGORY
Imaging and Emerging Technologies		
IP1	Innovations in Periodontics Session 1	Innovations in Periodontics
CE6	Understanding the Maxillary Sinus	Continuing Education
FCE11	Image Guidance	Focused Continuing Education
IP4	Innovations in Periodontics Session 4	Innovations in Periodontics
Implants		
CE1	When are Provisionals Necessary to Create Ideal Aesthetics in Implants?	Continuing Education
FCE1	Prosthodontic-Driven Implant Therapy in the Esthetic Zone in Various Challenging Situations	Focused Continuing Education
CE14	Management and Treatment of Implant Complications	Continuing Education
CE15	Management of the Failing Dentition	Continuing Education
FCE7	Making a Good Impression with a Great Provisional	Focused Continuing Education
Interdisciplinary Therapy		
HW1	Treatment Planning Advanced Periodontal Disease without Implants: When is it Feasible and Predictable?	Hands-on Workshop
HW3	Piezocision	Hands-on Workshop
IP1	Innovations in Periodontics Session 1	Innovations in Periodontics
CE4	Strategies to Replace Missing or Traumatized Maxillary Incisors in our Growing Patients with Orthodontics and Tooth Autotransplantation	Continuing Education
IP3	Innovations in Periodontics Session 3	Innovations in Periodontics
CTS1	Adjunctive Orthodontic Procedures	Clinical Technique Showcase
CE13	When to Retain the Compromised Tooth: Point-Counterpoint	Continuing Education
GS3	Enhancing Esthetic and Functional Restorative Outcomes through Interdisciplinary Therapy	General Session
Periodontal-Systemic Relationships		
SS1	Moderate Sedation: Update on the Management of the Anxious Patient	Continuing Education
CE2	Five Things Every Healthcare Professional Should Know about Bisphosphonates and ONJ	Continuing Education
CE7	Periodontists and Atheromatous Disease: A 2012 Perspective	Continuing Education
FCE5	Medications Your Patients are Taking	Focused Continuing Education
CE10	Does Periodontal Disease Treatment Affect Systemic Conditions?	Continuing Education
FCE9	Diagnosis and Treatment of Diseases and Disorders Causing Desquamative Gingivitis	Focused Continuing Education



PROGRAM TRACKS

CE CREDIT VALUE	DAY/DATE	TIME	PAGE
1.5	Sunday, September 30	10:15 - 11:45 am	58
2.5	Sunday, September 30	2:30 - 5:00 pm	62
1.5	Tuesday, October 2	10:15 - 11:45 am	75
1.75	Tuesday, October 2	10:15 am - 12:00 noon	77
2.5	Sunday, September 30	2:30 - 5:00 pm	60
1.5	Monday, October 1	10:15 - 11:45 am	67
2.5	Monday, October 1	2:30 - 5:00 pm	71
2.5	Monday, October 1	2:30 - 5:00 pm	72
1.5	Tuesday, October 2	10:15 - 11:45 am	74
5	Saturday, September 29	8:00 am - 1:00 pm	49
8	Saturday, September 29	8:00 am - 5:00 pm	50
1.5	Sunday, September 30	10:15 - 11:45 am	58
2.5	Sunday, September 30	2:30 - 5:00 pm	61
1.5	Monday, October 1	10:15 - 11:45 am	66
1.5	Monday, October 1	10:15 - 11:45 am	66
2.5	Monday, October 1	2:30 - 5:00 pm	71
2	Tuesday, October 2	8:00 - 10:00 am	73
4	Saturday, September 29	8:00 am - 12:00 noon	48
2.5	Sunday, September 30	2:30 - 5:00 pm	60
2.5	Sunday, September 30	2:30 - 5:00 pm	63
1.5	Monday, October 1	10:15 - 11:45 am	68
2.5	Monday, October 1	2:30 - 5:00 pm	70
1.5	Tuesday, October 2	10:15 - 11:45 am	75



PROGRAM TRACKS

CODE	SESSION TITLE	SESSION CATEGORY
Periodontal Plastic/Oral Reconstructive Surgery		
IP2	Innovations in Periodontics Session 2	Innovations in Periodontics
CE3	Treatment Decisions for Interdisciplinary Challenges in the Aesthetic Zone	Continuing Education
CTS2	Innovative Sinus and Nasal Elevation Techniques	Clinical Technique Showcase
FCE3	Pontic Site Development	Focused Continuing Education
CE12	Management of the Deficient Pre-Maxilla	Continuing Education
FCE8	Long-Term Peri-Implant Tissue Stability in the Esthetic Zone	Focused Continuing Education
GS4	A Retrospective Look at Twenty-Five Years of Periodontal Plastic Surgery	General Session
Practice Development and Management		
ABP1	American Board Review Part 1	Continuing Education
ABP2	American Board Review Part 2	Continuing Education
CE5	Incorporating an Associate into Your Practice	Continuing Education
FCE6	Successful Dental Partnerships: A Step-by-Step Process to Practice Transitions	Focused Continuing Education
CE11	Strategies of Success for Today and Tomorrow	Continuing Education
FCE10	Legal Implications of the Failing Implant	Focused Continuing Education
Regeneration/Tissue Engineering		
HW2	Maxillary Sinus Elevation	Hands-on Workshop
GS1	Regeneration of the Periodontal Lesion in Clinical Therapy Today	General Session
GS2	Growth Factors or Cells: Maximizing Regenerative Potential	General Session
CTS3	Out of the Vein or Out of the Bottle?	Clinical Technique Showcase
FCE12	Biologic Modifiers with Titanium Mesh	Focused Continuing Education
IP4	Innovations in Periodontics Session 4	Innovations in Periodontics
Treatment of Inflammatory Periodontal Diseases		
HW4	Comprehensive Periodontal Instrumentation for Predictable Root Debridement	Hands-on Workshop
IP1	Innovations in Periodontics Session 1	Innovations in Periodontics
HW5	Comprehensive Periodontal Instrumentation for Predictable Root Debridement	Hands-on Workshop
CE8	Lasers for the Inflammatory Lesion	Continuing Education
FCE2	Linking Airway to Wear, Bruxism, TMD and Periodontal Disease	Focused Continuing Education
FCE4	Osseous Surgery in the Contemporary Periodontal Office	Focused Continuing Education
CE9	Classical vs. Contemporary Treatment Planning for Chronic and Aggressive Periodontal Disease	Continuing Education
FCE13	Occlusal Management of the Natural Dentition and Implant Restorations	Focused Continuing Education
FCE14	Enhancing Periodontal Treatment with Adjunctive Therapies	Focused Continuing Education



PROGRAM TRACKS

CE CREDIT VALUE	DAY/DATE	TIME	PAGE
1.75	Sunday, September 30	10:15 am- 12:00 noon	58
2.5	Sunday, September 30	2:30 - 5:00 pm	61
1.5	Monday, October 1	10:15 - 11:45 am	66
1.5	Monday, October 1	10:15 - 11:45 am	67
2.5	Monday, October 1	2:30 - 5:00 pm	71
1.5	Tuesday, October 2	10:15 - 11:45 am	74
2	Tuesday, October 2	2:00 - 4:00 pm	78
3	Saturday, September 29	8:00 - 11:00 am	47
3	Saturday, September 29	1:00 - 4:00 pm	51
2.5	Sunday, September 30	2:30 - 5:00 pm	62
1.5	Monday, October 1	10:15 - 11:45 am	68
2.5	Monday, October 1	2:30 - 5:00 pm	70
1.5	Tuesday, October 2	10:15 - 11:45 am	75
8	Saturday, September 29	8:00 am - 5:00 pm	49
2	Sunday, September 30	8:00 - 10:00 am	54
2	Monday, October 1	8:00 - 10:00 am	64
1.5	Tuesday, October 2	10:15 - 11:45 am	74
1.5	Tuesday, October 2	10:15 - 11:45 am	76
1.75	Tuesday, October 2	10:15 am - 12:00 noon	77
3.5	Sunday, September 30	9:00 am - 12:30 pm	55
1.5	Sunday, September 30	10:15 - 11:45 am	58
3.5	Sunday, September 30	1:00 - 4:30 pm	60
2.5	Sunday, September 30	2:30 - 5:00 pm	63
1.5	Monday, October 1	10:15 - 11:45 am	67
1.5	Monday, October 1	10:15 - 11:45 am	68
2.5	Monday, October 1	2:30 - 5:00 pm	69
1.5	Tuesday, October 2	10:15 - 11:45 am	76
1.5	Tuesday, October 2	10:15 - 11:45 am	77



SCHEDULE OF EVENTS

Friday, September 28

Registration

3:00 - 5:00 pm ▪ Hall A Foyer, Lobby Level, LACC

AAP Member Central

3:00 - 5:00 pm ▪ West Lobby, Lobby Level, LACC

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Program Note: Speakers are listed in alphabetical order according to last name (surname), not necessarily in the order in which they will present. Speakers participating in Innovations in Periodontics sessions are listed, and will present, in alphabetical order according to last name (surname).



SCHEDULE OF EVENTS

Saturday, September 29

Registration

7:00 am - 5:00 pm • Hall A Foyer, Lobby Level, LACC

AAP Member Central

7:00 am - 5:00 pm • West Lobby, Lobby Level, LACC

ABP1: American Board Review Part 1

8:00 - 11:00 am • 503, Meeting Room Level, LACC

Program Track: Practice Development and Management

Speakers: Bradley L. Phillips, Michael P. Rethman, Francis G. Serio

This course will assist in preparing for the ABP examination by providing strategies for studying, utilizing key resources and offering a plan to complete the written and oral exams in the allotted two years. This program reflects all of the current Board regulations, including the significant changes in the examination and certification process.

Educational Objectives:

- Understand the ABP guidelines and process leading to Board certification.
- Develop a workable timetable and strategy to prepare for successfully completing the ABP examination using readily available resources.
- Review selected topics with literature-based presentations.

CBSS: Clinical and Basic Science Symposium sponsored by District 8

8:00 - 11:00 am • 151, Lobby Level, LACC

All Annual Meeting registrants are welcome to attend the symposium.

Amelogenin is a Novel Substrate of MMP-9 and is Required for Enamel Development

MAJ Rachel A. Weber

Stage-specific Analysis on Enamel Formation of Ameloblastin-Rescued Mice by Micro-Computed Tomography

Capt John D. Teepe

Emdogain: Analysis of Bioactive Chemical Mediators involved in Periodontal Growth and Regeneration utilizing an in vivo Murine Calvarial Injection Model

Capt Ryan S. Holbrook

Use of a Novel Approach to Identify T-cell-specific Aggregatibacter actinomycetemcomitans Antigens

Capt Michael S. Hoge

Fibrin Clot Dynamics during Periodontal/Alveolar Wound Healing/Regeneration

MAJ(P) Sean P. Connolly

Sustained Release Formulation for Vascular Endothelial Growth Factor

CPT(P) Jennifer L. Elzinga

The Effect of Deferoxamine on Tissue Ischemia in Bisphosphonate-Associated Osteonecrosis of the Jaw

MAJ Agnieszka Kucharska

Effects of rhBMP-2 Dosage on Bone Formation/Maturation using a Rat (Rattus norvegicus) Critical-size Calvarium Defect Model

MAJ Manuel Pelaez

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SCHEDULE OF EVENTS

Saturday, September 29

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Pan-Asian Symposium: Current Trends in Periodontics & Implant Dentistry

8:00 am - 12:00 noon • Petree Hall C, Lobby Level, LACC

Moderators: Bor-Jian Chen, Kohei Fujimoto, Yasunori Sato, Veronica MY Wang

Speakers: Shimizu Hiroyasu, Takeuchi Kensuke, Jerry Lin, Paul Lin, Hayashi Miho, Kirk L. Pasquinelli, Chris Waalkens

Join presenters from the Pacific Rim as they discuss pressing topics within the field of periodontics. This program is open to all attendees, and sponsored by the Japanese Academy of Clinical Periodontology and Taiwan Academy of Periodontology.

SS1: Moderate Sedation: Update on the Management of the Anxious Patient

8:00 am - 12:00 noon • 152, Lobby Level, LACC

Program Track: Periodontal-Systemic Relationships

Moderator: Robert L. Merin

Speaker: Richard J. Nagy

Being able to recognize fear and anxiety is an important part of overall patient management. A decision tree will be presented, guiding the practitioner in making sound choices to successfully manage the anxious patient; these methods will involve non-pharmacologic means and moderate sedation. A demonstration of the SimMan® Respiratory/Cardiovascular Medical Emergencies course will also be showcased.

Educational Objectives:

- Understand the benefit of the SimMan® course.
- Create an anxiety-relieving environment where self-goals and practicalities are defined.
- Learn stress reduction protocol.

Dental Hygiene Symposium

8:00 am - 12:00 noon • 502AB, Meeting Room Level, LACC

Moderator: Joan Otomo-Corgel

Speakers: Edward P. Allen, Debra S. Finney, Brian L. Mealey, Paul S. Rosen

Cost: \$50 per person; limited attendance

Make plans to attend this collaborative program, presented in partnership with the California Society of Periodontists (CSP). Topics include the perio-systemic health connection, periodontal plastic surgery, maintenance of dental implants and managing intrabony defects around teeth and implants. Earn four hours of CE credit by participating!

Register through CSP via mail, phone, fax or online; see the ad on page 80 on how to do so, and for more information. Direct all inquiries to Laura Purcell at 951-371-4321 or laura@calperio.org.



SCHEDULE OF EVENTS

Saturday, September 29

HW1: Treatment Planning Advanced Periodontal Disease without Implants: When is it Feasible and Predictable?

8:00 am - 1:00 pm ▪ 308AB, Meeting Room Level, LACC

Program Track: Interdisciplinary Therapy

Moderator: Robert M. London

Speaker: Barry D. Wagenberg

Cost: \$50 per person; limited attendance

Treatment of advanced periodontal disease with implants replacing the natural tooth has become the usual treatment recommendation for patients with even moderately advanced dental disease. Although implants may be the ideal choice, it may not be the one of the patient due to personal preference or cost. Tried and proven periodontal procedures still work, and should be utilized to save the natural dentition when appropriate. The use of presentation - followed by interactive treatment planning with the audience - will be utilized to establish criteria and techniques for salvaging the natural dentition.

SOLD OUT

Educational Objectives:

- Understand the procedures necessary to treat advanced periodontal disease with conventional periodontal therapy, including limitations.
- Learn how to treatment-plan both advanced periodontal disease and coordinated restorative therapy in a simple and organized fashion.

HW2: Maxillary Sinus Elevation

8:00 am - 5:00 pm ▪ 306AB, Meeting Room Level, LACC

Program Track: Regeneration/Tissue Engineering

Speakers: Scott Froum, Ziv Mazor, Stephen S. Wallace

Cost: \$1,800 per person

Limited attendance, lunch included

The goal of this course is to give participants the most current knowledge on how to best perform sinus elevation surgery, as well as how to both avoid and treat surgical complications. Topics to be covered include results achieved with BMP-2, Rh-PDGF-b and fresh frozen allograft. This unique hands-on program will allow participants the opportunity to utilize models to perform lateral window sinus augmentation procedures with both rotary (DASK) and piezoelectric surgery (companies participating), and new transcrestal techniques (balloon and intralift).

Educational Objectives:

- Learn the most predictable surgical techniques.
- Understand how to deal with intra-operative complications.
- Compare popular piezoelectric devices.

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SCHEDULE OF EVENTS

Saturday, September 29

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HW3: Piezocision

8:00 am - 5:00 pm • 301AB, Meeting Room Level, LACC

Program Track: Interdisciplinary Therapy

Speaker: Serge Dibart

Cost: \$700 per person

Limited attendance, lunch included

One of the challenges facing orthodontists is the ability to move teeth in areas with little gingiva or bone; the possibility of creating or aggravating an existing mucogingival defect is always present when dealing with a thin biotype. Over the years, several surgical techniques have been developed to address such issues and reduce overall treatment time. Piezocision™ is a new, minimally invasive procedure, combining micro-incisions and localized piezoelectric surgery to achieve similar results rapidly, with minimal trauma and discomfort. Another advantage is the possibility of hard and/or soft tissue grafting via tunnelling, which can prevent or treat mucogingival defects, allowing for successful esthetic and functional outcomes.

SOLD OUT

Educational Objectives:

- Understand the biological basis and indications of Piezocision™.
- Learn the surgical technique by practicing on an animal model.

GT1: AAP Foundation Golf Tournament

8:30 am tee time • Angeles National

Cost: \$285 per person

Limited attendance event

More detailed information can be found on page 20.

Our thanks to Colgate for sponsoring the golf tournament.

EV1: Predoctoral Directors Organization Workshop

9:00 - 11:30 am • 515A, Meeting Room Level, LACC

Moderator: Vanchit John

Speakers: Grishondra Branch-Mays, Eros S. Chaves, Maria L. Geisinger, David D. Rolf II

This workshop, *Vertical Integration of Periodontics throughout the Four-Year Curriculum*, will focus on best practices to integrate periodontics education in each of the four years of dental school. Dr. Rolf, program director at Midwestern University, will discuss various ways to integrate an oral health sciences curriculum with a general practitioner focus. West Virginia University's Dr. Chaves will demonstrate how pre-doctoral periodontics programs can transform a passive didactic lecture into an interactive lecture, using an evidence-based approach. Drs. Geisinger and Branch-Mays will present how the periodontics faculty at the University of Alabama, Birmingham and East Carolina University are involved in each facet of predoctoral education.

This program is by invitation only.

Educational Objectives:

- Understand the importance of integrating periodontal education into all four years of the dental curriculum.
- Develop 'interactive lecture styles' using an evidence-based approach.
- Learn about different periodontal educational models, and how the specialty is taught in different schools.

Our thanks to Crest/Oral-B for sponsoring this workshop.



SCHEDULE OF EVENTS

Saturday, September 29

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EV2: Comprehensive Periodontal Insurance Workshop

9:00 am - 4:00 pm ▪ 518, Meeting Room Level, LACC

Speaker: Pam Throw (Academy staff)

Cost: \$300 per person

Limited attendance, continental breakfast and lunch included

This workshop is recommended for a staff person, office manager or any individual who works in a periodontal practice and needs a baseline understanding of current ADA CDT 2011-12 procedure codes. A preview of CDT 2013-14 will also be addressed.

Careful and accurate management of insurance claims is one of the most important services periodontal practices can offer patients today. Timely submission, precision coding and excellent communication with patients and third parties can impact the success of your practice. Participants will receive a handout of information to be covered in the presentation; five CE credits will be offered.

Educational Objective:

- Understand the structure of coding submission and reimbursement to dental and medical insurance.

District 8 Section Meeting - Air Force

11:00 am - 12:00 noon ▪ 153A, Lobby Level, LACC

District 8 Section Meeting - Army

11:00 am - 12:00 noon ▪ 151, Lobby Level, LACC

District 8 Section Meeting - Navy

11:00 am - 12:00 noon ▪ 153B, Lobby Level, LACC

District 8 Section Meeting - Veterans Administration

11:00 am - 12:00 noon ▪ 153C, Lobby Level, LACC

EV3: Predoctoral Directors Organization Business Meeting

11:30 am - 1:00 pm ▪ 515B, Meeting Room Level, LACC

This program is by invitation only. Coordinate with your program director to determine who will attend from your institution.

Our thanks to Crest/Oral-B for sponsoring this business meeting.

ABP2: American Board Review Part 2

1:00 - 4:00 pm ▪ 503, Meeting Room Level, LACC

Program Track: Practice Development and Management

Moderator: Kent G. Palcanis

Speakers: Jill D. Bashutski, Maria L. Geisinger

The main focus of this session is to give insight about what to expect, and how to approach, the oral portion of the American Board exam. The speakers will share personal experiences, and provide guidance in approaching the examination. The areas of testing and exam mechanics will be presented and discussed.

Educational Objectives:

- Examine resources available to prepare for the oral exam.
- Assess methods on how to use clinical judgment to evaluate Board case protocols.
- Learn how to deal with the various pressures in the certification process.



SCHEDULE OF EVENTS

Saturday, September 29

BAL1: Balint Orban Memorial Program

1:00 - 4:00 pm • 411, Meeting Room Level, LACC

Moderator: Mark A. Reynolds

Co-Moderator: David P. Sarment

The Balint Orban Memorial Program provides a platform for clinical or basic research to be presented by current periodontal residents or students who completed their training no more than 18 months prior to the Annual Meeting. Abstracts can be viewed at <http://aap2012.abstractcentral.com> after August.

Our thanks to Johnson & Johnson Healthcare Products Division of McNeil-PPC, Inc. for sponsoring this program.

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Please arrive five minutes before the scheduled start time of the desired presentation. Once a presentation begins, no one will be allowed into the room until it has concluded.

Basic Research Presentations

1:00 pm

Julio Carrion

Stony Brook University, Stony Brook, NY

Blood Dendritic Cells in Chronic Periodontitis: Links to Coronary Artery Disease

1:20 pm

Thomas B. Carter

University of Tennessee, Memphis, TN

Cranberry Effects on IL-1 β -Stimulated Signaling Pathways and IL-6 Production in Human Gingival Epithelial Cells

1:40 pm

Mohamed Khaled

Indiana University, Indianapolis, IN

Resolvin D1 Blocks the Effects of Porphyromonas Gingivalis on Human Gingival Fibroblasts

2:00 pm

Samir A. Shah

Ohio State University, Columbus, OH

Effect of Smoking on Immune Responses to Health and Disease-Associated Subgingival Biofilms

2:20 pm: BREAK



SCHEDULE OF EVENTS

Saturday, September 29

BAL1: Balint Orban Memorial Program (continued)

Clinical Research Presentations

2:40 pm

Guy M. Aboodi

University of Toronto, Toronto, Canada

Oral Neutrophils from Patients with Chronic Periodontitis Present with an Intracellular Antioxidant Deficiency

3:00 pm

Ping S.A. Wu

University of North Carolina, Chapel Hill, NC

Investigation of the Methylation Status of FGF2 Gene in Periodontal Tissues as a Potential Determinant of Impaired Implant Healing Among Smokers and Diabetic Subjects

3:20 pm

Xiaoming Xiang

University of Manitoba, Winnipeg, Canada

Decreased Tissue Oxygenation, Increased Risk of Periodontal Disease?

3:40 pm

Shaoping Zhang

University of North Carolina, Chapel Hill, NC

Epigenetic Regulation of TNFA Expression in Periodontal Disease

Corporate Forum

1:00 - 4:45 pm ▪ 400s, Meeting Room Level, LACC

All Annual Meeting registrants are welcome to attend. More detailed information can be found on pages 29-33.

EV4: Welcome Reception

6:00 - 7:30 pm ▪ Diamond Ballroom, JW Marriott Los Angeles L.A. Live

Cost: \$25 per person

Attire: Dress to impress

Join us for a memorable evening at the headquarters hotel! With food provided by Wolfgang Puck and entertainment by the Pointer Sisters, this is an evening you won't want to miss!

Our thanks to DENTSPLY Implants, J. Morita USA and Philips/Sonicare for sponsoring this reception.

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SCHEDULE OF EVENTS

Sunday, September 30

Early Bird Corporate Forum

7:00 - 7:45 am • 400s, Meeting Room Level, LACC

All Annual Meeting registrants are welcome to attend. More detailed information can be found on page 34.

Registration

7:00 am - 4:00 pm • Hall A Foyer, Lobby Level, LACC

AAP Member Central

7:00 am - 4:00 pm • West Lobby, Lobby Level, LACC

GS1: Regeneration of the Periodontal Lesion in Clinical Therapy Today

8:00 - 10:00 am • West Hall B, Lobby Level, LACC

Program Track: Regeneration/Tissue Engineering

Moderator: Robert G. Schallhorn

Speakers: Pierpaolo Cortellini, Myron Nevins, Paul S. Rosen

This program will be streamed live for members.

The first 30 minutes of this session will be devoted to the presidential address, given by Pamela K. McClain.

Regeneration of the periodontal lesion to create an environment that the patient and hygienist can maintain in optimal health, function, comfort and esthetics is considered the ideal goal of therapy. Lecture topics include the biological background to support various regenerative materials (with histologic validation), specifically designed surgical approaches to support clinical decisions, evidence-based outcomes with various techniques, and consideration of key factors that must be controlled in overall patient management to achieve predictable and long-term regenerative therapy success.

Educational Objectives:

- Discuss a sound clinical decision tree.
- Learn of the potential advantages and limitations of contemporary regenerative materials.
- Understand appropriate maintenance schemes to achieve optimal results.

Our thanks to Geistlich Biomaterials for sponsoring this General Session.

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SCHEDULE OF EVENTS

Sunday, September 30

HW4: Comprehensive Periodontal Instrumentation for Predictable Root Debridement

9:00 am - 12:30 pm ▪ 309, Meeting Room Level, LACC

Program Track: Treatment of Inflammatory Periodontal Diseases

Speakers: Paul A. Levi, Jr., Eduardo Marcuschamer

Cost: \$350 per person; limited attendance event

This course will provide the participant with an in-depth format for delivering effective initial phase periodontal therapy, consisting of sequencing appointments for scaling and root planing. The rationale of periodontal instrumentation will be presented, including showcasing new and innovative periodontal instruments. A comprehensive discussion of all power scalers will take place - when each can be used, and the correct tip selection. The workshop is designed to explain how to implement a successful disease control hygiene program, and the rationale behind it.

EV5: Case Study Claims

9:00 am - 3:00 pm ▪ 518, Meeting Room Level, LACC

Facilitators: Marie C. Schweinebraten, S. Jerome Zackin

Speakers: Richard Goren, Morton C. Rennert, Linda Vidone

Cost: \$300 per person

Limited attendance, continental breakfast and lunch included

This workshop is for attendees who have a solid understanding of the insurance claims submission process and CDT 2011-12 codes. The course will consist of a dental claims case study discussion with three insurance carrier consultants, highlighting the appropriateness of claims submission, claim denial and payment of claims. Following lunch, a question-and-answer session will provide an opportunity to ask specific questions related to insurance coding, reimbursement and claim submission. Five CE credits will be offered, with a handout distributed.

Exhibition

10:00 am - 6:00 pm ▪ West Hall A, Lobby Level, LACC

Educational Objectives:

- Evaluate motivational techniques and methods designed to enhance patient concordance with home care.
- Discuss methods for simple and effective biofilm (plaque) control.
- Review accurate pocket measurement and calculus detection - including hand and power instrumentation through lecture - demonstrating hands-on instrument sharpening technique.

Educational Objectives:

- Understand Explanation of Benefits (EOBs).
- Distinguish how benefit carriers determine procedure reimbursement.
- Learn about what procedure codes need documentation and attachments.

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SCHEDULE OF EVENTS

Sunday, September 30

Research Forum Poster Session and Competition

10:00 am - 6:00 pm ▪ Petree Hall D, Lobby Level, LACC

The Research Forum Poster Session provides a platform for clinical or basic research to be presented by those in the field of periodontics. At 10:00 am, poster session finalists will present their research, with a cash prize being awarded to one poster in clinical research and another in basic research. In addition, one presenter will be awarded the Clinical Impact Award, given to the individual whose research has the greatest potential for changing and improving periodontal health and patient care.

Basic Research Finalists

Ioana Chesnoiu-Matei

New York University, New York, NY

Influence of Surface Microtopography on the Bone/Implant Interface and Implant Biomechanics

Sean P. Connolly

U.S. Army Advanced Education Program in Periodontics, Ft. Gordon, GA

Fibrin Clot Dynamics during Periodontal/Alveolar Wound Healing/Regeneration

Chestine S. Guevarra

U.S. Army Advanced Education Program in Periodontics, Ft. Gordon, GA

Vascular Alterations in the Sprague-Dawley Rat Mandible during Intravenous Bisphosphonate Therapy

Kanako J. Nagatomo

University of Washington, Seattle, WA

Tooth Developmental Defects in Root Dentin Mineralization in a Mouse Model of Hypophosphatasia

Akira Saito

Hokkaido University, Sapporo, Japan

Periodontal Regeneration Following Application of Basic Fibroblast Growth Factor 2 in Combination with Beta Tricalcium Phosphate in Class III Furcation Defects in Dogs

Atsushi Saito

Tokyo Dental College, Chiba, Japan

Porphyromonas Gingivalis Entry into Gingival Epithelial Cells Modulated by Fusobacterium Nucleatum is Dependent on Lipid Rafts

Emiko Saito

Hokkaido University, Sapporo, Japan

Periodontal Healing after Implantation of Combination BMP with B-FGF in Circumferential Defects of Dogs

*Our thanks to Sunstar Suisse SA/
Sunstar Americas, Inc. for sponsoring
the Research Forum Poster Session.*

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SCHEDULE OF EVENTS

Sunday, September 30

Research Forum Poster Session and Competition (continued)

Clinical Research Finalists

Heba Abuhussein

King Abdulaziz University, Jeddah, Saudi Arabia

Apoptosis, an Underlying Pathogenic Mechanism for Periodontal Disease and the Role of Apoptotic Biomarkers

Vanessa Euzebio Alves

University of São Paulo, São Paulo, Brazil

Protease-Activated Receptor 2 is Over-Expressed in Severe Chronic Periodontitis

Alessandro Geminiani

University of Rochester, Rochester, NY

Bibliometrics of the Periodontal Literature from 1995 to 2010

Patricia Gonçalves

Federal University of Jequitinhonha e Mucuri Valleys, Minas Gerais, Brazil

Characterization of Localized Aggressive Periodontitis in the Presence or Absence of *Aggregatibacter Actinomycetemcomitans*

Peter Harrison

University of Florida, Gainesville, FL

Local Metalloproteinase Levels Following Treatment of Localized Aggressive Periodontitis

Daniel A. Kalash

University of Florida, Gainesville, FL

The Influence of Periodontal Therapy on Serum Levels of Lipopolysacchride in Aggressive Periodontitis

Shayna S. Sanchez

University of Detroit, Detroit, MI

A Retrospective Analysis of Post-Surgical Complications Following Periodontal and Implant Surgery in People Living with HIV/AIDS (PLWHA)

CODA Open Hearing

10:15 - 11:15 am ▪ 502A, Meeting Room Level, LACC

The Commission on Dental Accreditation (CODA) will conduct an Open Hearing to provide the communities of interest an opportunity to comment on proposed changes to the Accreditation Standards for Advanced Dental Education Programs in Periodontics.

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SCHEDULE OF EVENTS

Sunday, September 30

IP1: Innovations in Periodontics Session 1

10:15 - 11:45 am • West Hall B, Lobby Level, LACC

Program Tracks: Imaging and Emerging Technologies, Interdisciplinary Therapy, Treatment of Inflammatory Periodontal Diseases

Moderator: Nicholas Caplanis

Speakers:

Stephen K. Harrel	A Flexible Videoscope for Periodontal Surgery
Tomohiro Ishikawa	Root Submergence with Orthodontic Extrusion: Old Ideas but New Uses
Ralph P. Pollack	Forty-Year Evaluation on Splinting Teeth with Advanced Periodontal Disease
Takashi Watanabe	Orthodontic Therapy to Create the Buccal Plate for Immediate Implant

Educational Objectives:

- Gain knowledge of innovations and advances in clinical periodontics, basic sciences or related subjects.
- Understand a new concept, technique or product use to take back to your practice.

Our thanks to Osteohealth for sponsoring this session.

What's the Buzz About?...

10:15 - 11:45 am • 402AB, Meeting Room Level, LACC

Speakers: Kenneth S. Kornman, Michael S. Reddy

Have you heard the buzz about *Clinical Advances in Periodontics (CAP)*? Come to this informative session to learn the latest about CAP — and how you can contribute to this innovative digital publication. The editors will offer tips on preparing cases for submission and using CAP to enhance your practice. Attendees will also have an opportunity to pose questions to the editors during a question-and-answer discussion.

Be sure to stop by AAP Member Central for CAP demos throughout the Annual Meeting!

IP2: Innovations in Periodontics Session 2

10:15 am - 12:00 noon • Petree Hall C, Lobby Level, LACC

Program Track: Periodontal Plastic/Oral Reconstructive Surgery

Moderator: Constantine L. Politis

Speakers:

Monish Bhola	The Lip Repositioning Procedure - Advances in Oral Plastic Surgery
Eran Front	The Use of Free Buccal Fat for Treatment of Severe Gingival Recessions
Edward Gottesman	Lip Repositioning with Crown Lengthening to Treat Excessive Gingival Display
Mitsuharu Inoko	Envelope Coronally-Advanced Technique with Inner Sling Suture
James A. Simonds	Unpalatable: Alternative Non-Palatal Autogenous Donor Sites for Free Gingival Grafts

Educational Objectives:

- Gain knowledge of innovations and advances in clinical periodontics, basic sciences or related subjects.
- Understand a new concept, technique or product use to take back to your practice.

Our thanks to Osteohealth for sponsoring this session.

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SCHEDULE OF EVENTS

Sunday, September 30

Complimentary Lunch in the Exhibit Hall

11:45 am - 1:45 pm ▪ West Hall A, Lobby Level, LACC

Cost: Complimentary to meeting registrants, \$32 for spouse/guest

While complimentary, attendees must indicate their interest in one or all of the lunches during the registration process.

EV6: Student Event: The Many Paths of Periodontics

12:45 - 2:15 pm ▪ 502A, Meeting Room Level, LACC

Moderator: Nico C. Geurs

Speakers: David J. Adams, Sangeetha Chandrasekaran, Daniel M. Pittman III, Anthony J. Reganato

Cost: Complimentary to student members; limited attendance

This session educates periodontal residents, focusing on the various career paths one can take after receiving a periodontal certificate. Students will be welcomed by the Academy president, encouraging attendees to become exposed to the full scope of the periodontal specialty, and use the AAP as a resource throughout their careers. The event continues with four speakers discussing their career paths, and what they did to arrive where they are now. Real-life best practice tips will be discussed on career choices, such as starting or buying a practice, working in a partnership, teaching in a dental school, and working in a general practice environment.

Our thanks to Treloar & Heisel, Inc. for sponsoring the Student Event.

District Forums

12:45 - 2:15 pm

The district forums provide an opportunity for Academy members to dialogue with trustees regarding initiatives the AAP is planning, and learn about issues being addressed by the Board of Trustees. An agenda of forum topics will be posted on perio.org prior to the Annual Meeting.

District Forum 1 - 306B, Meeting Room Level, LACC

District Forum 2 - 306A, Meeting Room Level, LACC

District Forum 3 - 305, Meeting Room Level, LACC

District Forum 4 - 304C, Meeting Room Level, LACC

District Forum 5 - 304B, Meeting Room Level, LACC

District Forum 6 - 308AB, Meeting Room Level, LACC

District Forum 7 - 303B, Meeting Room Level, LACC

District Forum 8 - 301AB, Meeting Room Level, LACC

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SCHEDULE OF EVENTS

Sunday, September 30

HW5: Comprehensive Periodontal Instrumentation for Predictable Root Debridement

1:00 - 4:30 pm • 309, Meeting Room Level, LACC

Program Track: Treatment of Inflammatory Periodontal Diseases

Speakers: Paul A. Levi, Jr., Eduardo Marcuschamer

Cost: \$350 per person; limited attendance event

This is a repeat of the morning session (HW4); refer to page 55 for course description and objectives.

CANCELED

CE1: When are Provisionals Necessary to Create Ideal Aesthetics in Implants?

2:30 - 5:00 pm • 152, Lobby Level, LACC

Program Track: Implants

Moderator: Jeanne M. Salcetti

Speakers: Sonia Leziy, George F. Priest, Jr.

Achieving the best likely implant esthetics requires precise steps: beginning with diagnosis, and going through to the restorative phase. Delivery of a direct provisional restoration at the time of surgical implant placement has been advocated as an essential tool to develop the transmucosal tissue architecture. However, there is discussion as to whether the fabrication of an immediate provisional ultimately makes a difference in the soft tissues framing the final restoration. Current data and clinical examples will compare delayed and immediate provisional procedures and reveal the differences, if any, between the two. More importantly, the crucial collaborative effort between the periodontist and prosthodontist/restorative dentist in optimizing soft tissue potential will be explored.

Educational Objectives:

- Discuss provisionalization and its importance to the durability of tissue contours and post-restoration gingival levels.
- Study the clinical scenarios where provisionalization can be considered for single and small edentulous spans.
- Review the various provisionalization approaches, materials and design concepts that can be considered in the surgical setting, and/or coordinated with the prosthodontist/restorative dentist.

CE2: Five Things Every Healthcare Professional Should Know about Bisphosphonates and ONJ

2:30 - 5:00 pm • 403B, Meeting Room Level, LACC

Program Track: Periodontal-Systemic Relationships

Moderator: Susan Karabin

Speaker: Angelo Mariotti

It has a name, but no one knows for sure what to call it. It is an osteonecrosis of the jaw (ONJ), but the natural course and spectrum of clinical outcomes remains a mystery. There have been numerous reports in the literature, but the incidence and prevalence in the general population remains uncertain. It has been known to occur in patients taking a specific drug, yet the etiology is unclear. Since we do not know its cause, we are naïve on how best to prevent it, and when it does occur, naïve on how to treat it. This course will provide an evidence-based approach regarding what is currently known about drug-associated osteonecrosis of the jaw.

Educational Objectives:

- Describe the histological basis of ONJ.
- Appraise various medical tests to diagnosis, detect or predict ONJ.
- Review the incidence and prevalence of ONJ, including various methods used to manage it.

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SCHEDULE OF EVENTS

Sunday, September 30

CE3: Treatment Decisions for Interdisciplinary Challenges in the Aesthetic Zone

2:30 - 5:00 pm ▪ West Hall B, Lobby Level, LACC

Program Track: Periodontal Plastic/Oral Reconstructive Surgery

Moderator: Henry H. Takei

Speakers: Michael Apa, Brian I. Chadroff

Achieving or maintaining optimal aesthetics requires detailed treatment planning and sequencing of therapy, and often a multi-disciplinary approach. Aesthetic evaluation utilizing facial aesthetic design to diagnose tooth position, minimally invasive preparation techniques and the role of accurate provisionals to communicate with the patient/surgeon/ceramist will be discussed. Surgically, a review of aesthetic crown lengthening, advanced root coverage techniques, ridge augmentation and site development to enhance aesthetic outcomes and achieve ideal gingival margins for teeth and implants will be discussed.

Educational Objectives:

- Understand the concept of beauty, and how facial aesthetic design affects tooth preparation, function and gingival margin placement for the periodontal/restorative team.
- Review the biologic rationale for aesthetic crown lengthening, and learn current concepts in root coverage and site development.
- Recognize how to predictably treatment-plan immediate vs. delayed implant placement, abutment selection and provisionalization techniques for implants in the aesthetic zone.

CE4: Strategies to Replace Missing or Traumatized Maxillary Incisors in our Growing Patients with Orthodontics and Tooth Autotransplantation

2:30 - 5:00 pm ▪ 502B, Meeting Room Level, LACC

Program Track: Interdisciplinary Therapy

Moderator: Bobby L. Butler

Speakers: James Janakievski, Vincent O. Kokich, Jr.

Options to replace missing, ankylosed or non-restorable teeth in the anterior maxillary region are limited for the growing patient. Treatment is usually aimed at using orthodontics to close space, or develop the alveolar ridge to allow for dental implant placement when growth is completed. Another avenue is tooth autotransplantation, which offers a permanent tooth replacement using a natural tooth to achieve an optimal aesthetic and functional outcome. This presentation will review the considerations for anterior tooth replacement in our growing patients using orthodontics and autotransplantation.

Educational Objectives:

- Review the options available to restore teeth in the anterior maxillary region.
- Understand what orthodontics and autotransplantation each bring to the treatment table.
- Determine the most appropriate course of action for each patient.

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SCHEDULE OF EVENTS

Sunday, September 30

CE5: Incorporating an Associate into Your Practice

2:30 - 5:00 pm • 411, Meeting Room Level, LACC

Program Track: Practice Development and Management

Moderator: George V. Duello

Speakers: Gordon L. Douglass, Steven G. Reitan

When is the best time to offer an associate position in your practice? When is the right time for the associate to join a practice for real value and not for a cost control tactic? The growth and maturation of a practice occurs for many reasons, not the least of which includes bringing on an associate. The process requires careful evaluation and planning in order for both parties of the transaction to feel good about it, and for it to be of value. This presentation will offer information for both the established clinician seeking an associate, and the clinician seeking a position for true opportunity. A case study with takeaway documentation on the transfer from employment to ownership will also be included. Bringing the "right" person onboard does not happen by accident, nor does developing that associate into a partner.

Educational Objectives:

- Learn to evaluate key information about a practice and its community to be able to make knowledge-based decisions on viability and value.
- Obtain draft contracts and agreements for the process from employment to ownership.

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CE6: Understanding the Maxillary Sinus

2:30 - 5:00 pm • 151, Lobby Level, LACC

Program Track: Imaging and Emerging Technologies

Moderator: Nicholas Caplanis

Speakers: Christopher Church, Stephen S. Wallace

This session will provide perspectives on sinus grafting from the unique viewpoints of an otolaryngologist and periodontist. Understanding the anatomy and physiology of the maxillary sinus is critical for the dental implant surgeon. Failure to identify normal variants and pathologic conditions may result in graft or implant failure. Although complications are rare, the majority can be attributed to insufficient pre-surgical diagnostic preparation or surgical misadventures that result from inadequate understanding of three-dimensional sinus anatomy. Dr. Church, an ear, nose and throat specialist, will discuss the development, anatomy and physiology of the maxillary sinus, along with common pathologic conditions important for the dental implant surgeon. Management strategies, including referral guidelines will also be presented. A periodontist with experience in sinus grafting, Dr. Wallace will present the most accurate pre-surgical diagnostic techniques and most effective surgical techniques to properly diagnose and treat the unique three-dimensional sinus anatomy.

Educational Objectives:

- Recognize various inflammatory and non-inflammatory sinus abnormalities and their impact on sinus graft surgery.
- Become familiar with the most effective pre-surgical diagnostic techniques used in preparation for sinus graft surgery, and when to apply them.
- Understand when interaction with an ENT colleague is necessary, and when referrals are indicated.



SCHEDULE OF EVENTS

Sunday, September 30

CE7: Periodontitis and Atheromatous Disease: A 2012 Perspective

2:30 - 5:00 pm ▪ Petree Hall C, Lobby Level, LACC

Program Track: Periodontal-Systemic Relationships

Moderator: Bradley S. McAllister

Speakers: Kenneth S. Kornman, David W. Paquette

Inflammation plays a role in the pathogenesis of both periodontitis and atheromatous disease (atherosclerosis); population studies indicate a consistent association between them. In addition, early studies suggest that interventions aimed at controlling periodontal inflammation may improve surrogate markers associated with atheromatous disease. What are the mechanisms to explain how periodontitis may alter the risk for atheromatous disease in patients? What is the state of the evidence, and how does this translate to periodontal practice?

Educational Objectives:

- Understand how local, as well as systemic, inflammatory changes occur secondary to periodontal disease.
- Discuss the evidence implicating periodontitis as a risk factor for atheromatous disease.
- Make evidence-based decisions on how to manage periodontal inflammation in patients at risk.

CE8: Lasers for the Inflammatory Lesion

2:30 - 5:00 pm ▪ 403A, Meeting Room Level, LACC

Program Track: Treatment of Inflammatory Periodontal Diseases

Moderators: Jonathan Gordon, Yorimasa Ogata

Speakers: Yuichi Izumi, George E. Romanos

The use of laser devices will be explored through evidence-based research. An illustration of each clinician's decision-making process in treating inflammatory periodontitis with minimally invasive procedures versus conventional therapy will also be discussed. Attendees will learn the applicability and healing potential of the different modalities of laser treatment.

Educational Objectives:

- Evaluate the validity of different modalities of treatment.
- Illustrate the advantage of various treatment options.
- Identify limitations of treatment.

Awards Ceremony

5:30 - 7:00 pm ▪ Gold Ballroom, Salon 3, JW Marriott Los Angeles L.A. Live

Student Member Reception

5:30 - 7:30 pm ▪ ESPN Zone, Los Angeles

This event is by invitation only.

Our thanks to Medical Protective and Treloar & Heisel, Inc. for sponsoring the Student Member Reception.

Alumni Receptions

6:00 pm and beyond ▪ Various locations

CR1: AAP Foundation Dr. D. Walter Cohen Teaching Award Reception

7:00 - 8:00 pm ▪ Diamond Ballroom, Salon 2, JW Marriott Los Angeles L.A. Live

Cost: \$100 per person

More detailed information can be found on page 20.

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Our thanks to Straumann for sponsoring Sunday's Continuing Education.



SCHEDULE OF EVENTS

Monday, October 1

EV7: ABP Sounding Board Breakfast

6:30 - 8:00 am • Platinum Ballroom, Salon D, JW Marriott Los Angeles L.A. Live

Cost: \$40 per person

Enjoy breakfast and an interchange of ideas between directors and diplomates of the American Board of Periodontology.

EV8: AAP Foundation Estate Planning Breakfast for Periodontists and Spouses

6:30 - 8:00 am • Platinum Ballroom, Salon E, JW Marriott Los Angeles L.A. Live

More detailed information can be found on page 20.

Our thanks to Treloar & Heisel, Inc. for sponsoring this breakfast.

Early Bird Corporate Forum

7:00 - 7:45 am • 400s, Meeting Room Level, LACC

All Annual Meeting registrants are welcome to attend. More detailed information can be found on page 35.

GS2: Growth Factors or Cells: Maximizing Regenerative Potential

8:00 - 10:00 am • West Hall B, Lobby Level, LACC

Program Track: Regeneration/Tissue Engineering

Moderators: Ray C. Williams, Hiromasa Yoshie

Speakers: David L. Cochran, Hidemi Kurihara, Marc L. Nevins

This program will be streamed live for members.

Tremendous progress has been made in the last decade with innovative ways to rebuild bone and periodontal attachment structures. New concepts in wound healing that focus on cellular therapies, scaffolds and signaling molecules have been introduced. Clinicians and investigators are reporting success in the ability to gain new bone prior to implant placement, and to rebuild periodontal ligament, alveolar bone and cementum around diseased teeth. This session will present the clinical evidence that several new approaches are effective and predictable treatment options for the practicing clinician.

Educational Objectives:

- Understand the biology of wound healing and the role of cells, scaffolds and signaling molecules in determining clinical outcomes.
- Recognize the indications and contraindications for specific wound healing therapies.
- Identify the clinical application for new wound healing therapies that focus on bone and periodontal regeneration.

Our thanks to Colgate for sponsoring this General Session.

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SCHEDULE OF EVENTS

Monday, October 1

Registration

8:00 am - 4:00 pm ▪ Hall A Foyer, Lobby Level, LACC

AAP Member Central

8:00 am - 4:00 pm ▪ West Lobby, Lobby Level, LACC

EV9: Postdoctoral Directors Organization Workshop

9:00 - 11:30 am ▪ 515A, Meeting Room Level, LACC

Moderator: Nico C. Geurs

Speakers: Michael B. Goldberg, David G. Kerns, Michael S. Reddy, André Shenouda

This workshop, *Innovations and Resource Sharing in Graduate Periodontal Education*, will focus on sharing pioneering resources between graduate periodontal programs. Dr. Reddy, editor of the AAP online journal *Clinical Advances in Periodontics* (CAP), will discuss inventive ideas for scholarly activities with graduate programs through submissions to CAP. Dr. Kerns will present Texas A&M's original assessment strategy using electronic portfolios for the graduate student as both a formative and summative assessment. The Eastman Institute for Oral Health of the University of Rochester is successfully using part-time faculty and incorporating distance learning in their postdoctoral program; Dr. Shenouda of Montreal will present their interactive online current literature review seminar. Dr. Goldberg will present an update on the electronic periodontal literature review.

This program is by invitation only.

EV10: Medical Coding 101

9:00 am - 4:00 pm ▪ 518, Meeting Room Level, LACC

Speaker: Pam Throw (Academy staff)

Cost: \$300 per person

Limited attendance, continental breakfast and lunch included

This session will focus on submission of dental procedures to medical insurance, including an overview of CPT (medical procedure codes) and ICD-9 (diagnosis codes) related to periodontal procedures submitted to medical insurance. Three CE credits will be offered, with a handout distributed.

Exhibition

10:00 am - 6:00 pm ▪ West Hall A, Lobby Level, LACC

Research Forum Poster Session

10:00 am - 6:00 pm ▪ Petree Hall D, Lobby Level, LACC

Educational Objectives:

- Understand the opportunities for scholarly activities through a submission to CAP.
- Recognize the role of electronic portfolios as an assessment tool.
- Learn how to enhance your curriculum using online resources and distance learning.

Our thanks to Colgate for sponsoring this workshop.

Educational Objectives:

- Become familiar with the basic structure of medical coding, and recognize appropriate indications for submitting to medical insurance.
- Understand the implementation of ICD-9 to ICD-10 and the 5010 transaction for electronic filing.

*Our thanks to Sunstar Suisse SA/
Sunstar Americas, Inc. for sponsoring
the Research Forum Poster Session.*

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SCHEDULE OF EVENTS

Monday, October 1

IP3: Innovations in Periodontics Session 3

10:15 - 11:45 am • Petree Hall C, Lobby Level, LACC

Program Track: Interdisciplinary Therapy

Moderator: Jeanne M. Salcetti

Speakers:

Marwa Abulhasan/Scott Morita Perio-Ortho Collaboration for Early Activation and Shortened Treatment of Impacted Canines

Nicholas Caplanis/Jon Marashi The Team Approach to Management of Complex Restorative/Periodontal Conditions

Bryan J. Frantz/Matthew Palermo Implant-Retained Surgical Guides: Accurately Transitioning a Terminal Dentition to a Fixed Implant Solution

This session is team-based. Each group will have 25 minutes to present, followed by a 5-minute question-and-answer period.

Educational Objectives:

- Gain knowledge of innovations and advances in clinical periodontics, basic sciences or related subjects.
- Understand a new concept, technique or product use to take back to your practice.

Our thanks to Osteohealth for sponsoring this session.

CTS1: Adjunctive Orthodontic Procedures

10:15 - 11:45 am • 151, Lobby Level, LACC

Program Track: Interdisciplinary Therapy

Moderator: Susan Karabin

Speakers: Bobby L. Butler, Frank Celenza, Serge Dibart, Vincent O. Kokich, Jr.

Adjunctive orthodontic procedures can improve clinical and esthetic results, especially in the challenging multidisciplinary cases. A variety of techniques and innovations to achieve optimal outcomes will be reviewed, including the value of forced eruption in improving soft and hard tissues, using piezoincision to enhance the orthodontic movement of teeth, proper exposure of impacted teeth involved in correctly positioning the tooth and optimal ridge development for implant placement through atrophic ridges.

Educational Objectives:

- Gain an appreciation of the physiology of tooth movement.
- Understand how incorporating piezoincision into one's surgical armamentarium can increase the scope of clinical practice and referrals.
- Recognize how the movement of teeth through atrophic ridges enhances bone volume.
- Learn the proper techniques for tooth exposure and proper placement into the arch.

CTS2: Innovative Sinus and Nasal Elevation Techniques

10:15 - 11:45 am • West Hall B, Lobby Level, LACC

Program Track: Periodontal Plastic/Oral Reconstructive Surgery

Moderator: Paul S. Rosen

Speakers: Farhad E. Boltchi, Ziv Mazor, Jeffery R. Thomas, Stephen S. Wallace

Maxillary sinus elevation has been a highly predictable surgical technique for increasing available bone height for implant placement(s) in the deficient posterior maxilla. Encountering intraoperative complications, however, has been a major concern to clinicians, as this may cause the clinician to abort the procedure, or make the post-operative morbidity during healing quite significant. Techniques continually evolve to avoid surgical complications or to enable placements in compromised areas that were deemed impossible to treat. This course will present approaches to sinus and nasal elevations that enable clinicians to approach these technique-sensitive areas of treatment with confidence.

Educational Objectives:

- Identify where the SCA crestal sinus elevation approach is best implemented.
- Discuss how the anterior maxilla with a large nasal sinus can be safely approached through its elevation.
- List the 'pros and cons' of using piezosurgical technology for sinus elevation, and identify its use to manage uncommon clinical challenges.
- Describe how DASK makes elevation of the sinus a safer technique to perform.



SCHEDULE OF EVENTS

Monday, October 1

FCE1: Prosthodontic-Driven Implant Therapy in the Esthetic Zone in Various Challenging Situations

10:15 - 11:45 am • 152, Lobby Level, LACC

Program Track: Implants

Moderator: Eiji Funakoshi

Speaker: Teppei Tsukiyama

Treatment planning implant restorations in the esthetic zone requires a comprehensive understanding of the integration of basic restorative concepts and delicate tissue management techniques. This course will present a series of clinical cases where a detailed risk assessment evaluation was utilized to determine the proper trimming, and step-by-step procedures required for a predictable outcome when restoring the esthetic zone with implant restorations.

Educational Objectives:

- Learn periodontal and restorative techniques that can be applied in daily practice to achieve predictable esthetic results.
- Understand the biologic phenomenon and restorative guidelines that determine timing of implant placement, as well as hard and soft tissue augmentation procedures.
- Select the proper surgical approach to correct horizontal and vertical alveolar bone deficiencies.

FCE2: Linking Airway to Wear, Bruxism, TMD and Periodontal Disease

10:15 - 11:45 am • 403B, Meeting Room Level, LACC

Program Track: Treatment of Inflammatory Periodontal Diseases

Moderator: Georgia K. Johnson

Speaker: Jeffery S. Rouse

This presentation provides a review of the current scientific literature on sleep disturbances, and their impact on tooth wear and oral muscle pain. The popular opinion that malocclusion promotes bruxism appears to be incorrect; airway disturbances during sleep seems to be the link. Upper airway resistance has been linked to temporomandibular joint disorders (TMD), chronic fatigue and bruxism. Obstructive sleep apnea-related bruxers will be classically more damaging to their teeth and have greater health risks, including periodontal disease. The Bruxism Triad - sleep bruxism, gastroesophageal reflux disorder (GERD) and apnea - will be explored.

Educational Objectives:

- Learn the three categories of sleep disturbance, and their unique signs and symptoms.
- Recognize the Bruxism Triad patient during a dental examination.
- Understand how airway-induced inflammatory relationships link to disorders, including periodontal disease.

FCE3: Pontic Site Development

10:15 - 11:45 am • 411, Meeting Room Level, LACC

Program Track: Periodontal Plastic/Oral Reconstructive Surgery

Moderator: Jeremy J. Wilgus

Speaker: Kirk L. Pasquinelli

There are many ways to augment a ridge. This presentation will focus on the use of autogenous soft tissue grafts as a method of restoring lost ridge volume and topography. A discussion of procurement strategies, as well as surgical and restorative manipulation of autogenous soft tissue grafts, will be covered.

Educational Objectives:

- Recognize when a connective tissue graft is indicated for ridge augmentation.
- Become familiar with proper flap design for the best outcomes.
- Learn how donor site management can maximize the volume of grafts.

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SCHEDULE OF EVENTS

Monday, October 1

FCE4: Osseous Surgery in the Contemporary Periodontal Office

10:15 - 11:45 am ▪ 408A, Meeting Room Level, LACC

Program Track: Treatment of Inflammatory Periodontal Diseases

Moderator: Todd H. Nalley

Speaker: Stephen M. Silston

The changes in periodontics over the last several decades have not diminished the need for osseous surgery. However, the treatment planning for osseous surgery needs to be modified and adapted to the contemporary periodontal practice. This presentation will cover osseous surgical techniques necessary for total patient care. It will show how to save teeth for many years that many would consider hopeless - let's call this "recession-proof" periodontics.

Educational Objectives:

- Understand that osseous surgery should be altered for current times.
- Learn the necessary techniques for total patient care.
- Demonstrate how to save teeth in the future.

FCE5: Medications Your Patients are Taking

10:15 - 11:45 am ▪ 502B, Meeting Room Level, LACC

Program Track: Periodontal-Systemic Relationships

Moderator: Richard J. Nagy

Speaker: Karen A. Baker

The dental patient of 2012 and beyond is very likely taking multiple medications both prescription and over-the-counter. Drugs such as analgesics, antacids, cough/cold/allergy products, sleep aids, weight control products and a variety of supplements. They may also take alternative medications such as herbs and vitamins. Many of these agents can directly cause intraoral effects such as ulcerative mucositis or xerostomia. In addition, they can potentially interact with prescription drug therapy resulting in serious side effects. This program will provide useful information about the use and abuse of these medications and explain their impact on dental treatment and oral health.

Educational Objectives:

- Describe the over-the-counter drugs and alternative medications which may cause problems alone or in combination with prescription drugs.
- Discuss dental management of oral complications resulting from the ingestion of certain over-the-counter drugs.
- Understand the benefits as well as the disadvantages of current popular alternative medications.

FCE6: Successful Dental Partnerships: A Step-by-Step Process to Practice Transitions

10:15 - 11:45 am ▪ 408B, Meeting Room Level, LACC

Program Track: Practice Development and Management

Moderator: Allan H. Charles

Speaker: Darrell Cain

Preparing to enter a partnership and transition a dental practice is a wonderful financial opportunity for both the buyer and seller. However, partnership/transition opportunities are not just about dollars and cents. In fact, creating a perfect partnership structure and taking into account intangibles, like goodwill and dedication, are of utmost importance. The topics covered during this lecture will give a thorough outline of consideration to be made when contemplating a partnership.

Educational Objectives:

- Learn how to create a win-win dental practice transition.
- Acquire by what means to accelerate your financial plan, and increase the profit margin for both the buyer and seller.
- Become familiar with the philosophical and mechanical steps required to achieve success in transitioning your practice.

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SCHEDULE OF EVENTS

Monday, October 1

EV11: Postdoctoral Directors Organization Business Meeting

11:30 am - 1:00 pm ▪ 515B, Meeting Room Level, LACC

This program is by invitation only. Coordinate with your program director to determine who will attend from your institution.

Our thanks to Colgate for sponsoring this business meeting.

Complimentary Lunch in the Exhibit Hall

11:45 am - 1:45 pm ▪ West Hall A, Lobby Level, LACC

Cost: Complimentary to meeting registrants, \$32 for spouse/guest

While complimentary, attendees must indicate their interest in one or all of the lunches during the registration process.

CE9: Classical vs. Contemporary Treatment Planning for Chronic and Aggressive Periodontal Disease

2:30 - 5:00 pm ▪ 403A, Meeting Room Level, LACC

Program Track: Treatment of Inflammatory Periodontal Diseases

Moderator: Louis F. Rose

Speakers: David M. Kim, Myron Nevins

Contemporary clinicians face the dilemma as whether to preserve the remaining periodontally-compromised dentition with or without a regenerative approach, or replace teeth with dental implants. Numerous long-term studies have demonstrated the vast majority of patients with chronic periodontitis responded well to conventional periodontal therapies. In addition, there have been many studies documenting a high degree of success in implant therapy in properly treated and well-maintained periodontitis-susceptible subjects. It is therefore important to consider the time-tested therapeutic approaches that have proven to be successful for periodontally-compromised patients, and supplement them with promising implant and regenerative therapeutics to achieve optimal success.

Educational Objectives:

- Discuss the effectiveness of time-tested traditional periodontal therapies for the treatment of periodontally-compromised patients.
- Recognize the efficacy of emerging concepts and treatment modalities of soft and hard tissue regeneration procedures to treat periodontally-compromised patients.

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SCHEDULE OF EVENTS

Monday, October 1

CE10: Does Periodontal Disease Treatment Affect Systemic Conditions?

2:30 - 5:00 pm • 403B, Meeting Room Level, LACC

Program Track: Periodontal-Systemic Relationships

Moderator: Perry R. Klokkevold

Speakers: Gary C. Armitage, Robert J. Genco, Ira B. Lamster

Decades of research have provided evidence to support an adverse relationship between periodontitis and systemic conditions, including atherosclerotic diseases, diabetes and pregnancy outcomes. What do we know about the effect of periodontal treatment on these conditions? The experts will offer updates on the most recent data with a critical analysis of the mechanisms, biological plausibility and interrelationship between periodontitis and systemic conditions.

Educational Objectives:

- Become familiar with the evidence for the association of atherosclerotic diseases and periodontal disease.
- Recognize the evidence suggesting that periodontal disease adversely affects health outcomes in patients with diabetes.
- Summarize the possible effects of periodontal infections on adverse birth outcomes.

CE11: Strategies of Success for Today and Tomorrow

2:30 - 5:00 pm • 502B, Meeting Room Level, LACC

Program Track: Practice Development and Management

Moderator: Michael J. McDevitt

Speakers: Paul A. Fugazzotto, Michael K. McGuire

The ever-expanding influences on our patient's current and future expectations of care dramatically affect our practices. With a foundation of proven practice growth strategies, we can posture ourselves to anticipate the dynamics of the changes required for our practices to thrive. Opportunities and challenges will continue to present themselves. Are your business and team development concepts prepared for now and the future? With the principles and examples provided, you will be bettered prepared to sustain and grow your practice.

Educational Objectives:

- Learn how to position your practice most favorably in your community and marketplace.
- Enhance communication and relationship-building skills.
- Develop growth strategies consistent with sound business principles.

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SCHEDULE OF EVENTS

Monday, October 1

CE12: Management of the Deficient Pre-Maxilla

2:30 - 5:00 pm ▪ 151, Lobby Level, LACC

Program Track: Periodontal Plastic/Oral Reconstructive Surgery

Moderator: Philip R. Melnick

Speakers: Massimo Simion, Nicholas Toscano

Alveolar bone resorption is an inevitable consequence of tooth loss. This process takes on added significance when it occurs in the “esthetic zone”. Ridge deformities in the pre-maxilla have been a great challenge to clinicians, and their management can stand between implant “survival” and “success”. This program will look at the three-dimensional reconstruction of the deficient pre-maxilla from two perspectives: the use of autogenous bone and utilization of a xenograft scaffold infused with a potent growth factor, rh-PDGF-BB.

Educational Objectives:

- Learn the esthetic objectives in deficient sites.
- Understand the rationale for the use of autogenous bone and growth factor-enhanced xenograft in deficient sites.
- Describe the procedural techniques required for successful three-dimensional ridge reconstruction.

CE13: When to Retain the Compromised Tooth: Point-Counterpoint

2:30 - 5:00 pm ▪ West Hall B, Lobby Level, LACC

Program Track: Interdisciplinary Therapy

Moderator: Nicholas Caplanis

Speakers: George Bruder, Dennis P. Tarnow

The decision to treat or extract a tooth in the esthetic zone is one of the more complex decisions that a practitioner must make. It is a test of the team’s knowledge and ability to reach the ultimate goal of an esthetic and functional restoration that will last for years to come. All this must be done with the patient’s emotional and financial status taken into account. This session will focus on the latest aspects of what we as periodontists should or should not do in the esthetic zone, and how best to treat this difficult area with a multidisciplinary approach.

Educational Objectives:

- Understand when to remove a tooth and place an implant or a pontic in the esthetic zone.
- Implement contemporary tests and terminology into clinical practice to aid in the decision-making process.
- Compare and contrast endodontic treatment healing and success with restorative complications.

CE14: Management and Treatment of Implant Complications

2:30 - 5:00 pm ▪ Petree Hall C, Lobby Level, LACC

Program Track: Implants

Moderator: Edwin S. Rosenberg

Speakers: Kitetsu Shin, Hom-Lay Wang

This program will address many of the implant-associated complications seen in our practices. Early detection, management and appropriate maintenance protocols will be discussed. Both surgical and non-surgical approaches to treatment will be presented. Learn which biologic and biomechanical aspects of implant placement may help us to avoid complications before they occur.

Educational Objectives:

- Recognize the early detection of peri-implantitis.
- Learn the etiologic factors that may contribute to implant complications.
- Develop a “decision tree” for the treatment of peri-implantitis.

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SCHEDULE OF EVENTS

Monday, October 1

CE15: Management of the Failing Dentition

2:30 - 5:00 pm ▪ 152, Lobby Level, LACC

Program Track: Implants

Moderator: Jeffrey Ganeles

Speakers: Oded Bahat, Fereidoun Daftary

Failing dentition always presents the profession with the great challenge of predicting the process and a prolonged period of treatment; establishing optimal esthetic and function often is compromised. The introduction of endosseous implants provides clinicians with a more predictable solution to this complex planning and treatment dilemma. The critical question is whether and when a tooth with a compromised prognosis should be retained, versus being replaced by an implant - it remains unanswered. This session will present a thought-provoking algorithm for decision-making and management of risks and complications during treatment.

Educational Objectives:

- Identify the more predictable approaches to treatment during the provisional and final phases.
- List and discuss situations that favor implant placement vs. tooth retention.
- Describe the complications and surgical solutions for retention of compromised teeth as well as implant placement in reduced sites.

General Assembly Business Session

5:15 - 6:15 pm ▪ 408A, Meeting Room Level, LACC

Learn the prevalence, severity and extent of periodontal disease in the US adult population, as reported by the Centers for Disease Control (CDC). Paul Eke of the CDC and Robert Genco, CDC/AAP Workgroup Chair, will present the findings of the 2009-2010 National Health and Nutrition Examination Survey (NHANES).

Voting members are encouraged to attend, as the Academy's budget for the coming year will be proposed, Constitution and Bylaws amendments recommended, new and re-elected trustees installed and outgoing trustees recognized.

Dental Hygienist Reception

5:30 - 6:30 pm ▪ Olympic 3, JW Marriott Los Angeles L.A. Live

All pre-registered attendees in the Dental Hygienist category are invited to take part in this event.

Our thanks to Colgate for sponsoring this reception.

Alumni Receptions

6:15 pm and beyond ▪ Various locations

EV12: AAP Foundation Kramer Fund Donor Reception

7:00 - 8:00 pm ▪ Georgia 2, JW Marriott Los Angeles L.A. Live

Cost: \$100 per person

More detailed information can be found on page 20.

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SCHEDULE OF EVENTS

Tuesday, October 2

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GS3: Enhancing Esthetic and Functional Restorative Outcomes through Interdisciplinary Therapy

8:00 - 10:00 am ▪ West Hall B, Lobby Level, LACC

Program Track: Interdisciplinary Therapy

Moderator: Alan L. Rosenfeld

Speakers: Bobby L. Butler, David P. Forbes, Gregory A. Kinzer,
George A. Mandelaris, Brian Vence

This program will be streamed live for members.

The course will demonstrate the unique role of the periodontist in managing complex esthetic and functional dilemmas in an interdisciplinary treatment framework. The contemporary periodontist is uniquely positioned as the expert to manage the biologic relationship between teeth and dental implants. Interdisciplinary therapy (IDT) teams Seattle and Chicago will present how the knowledge and skill of the interdisciplinary team facilitates a more accurate and comprehensive diagnosis to manage difficult clinical problems.

Educational Objectives:

- Demonstrate how the quality and experience level of specialty care contributes to successful outcomes.
- Understand the manner in which procedures interact and influence optimal esthetics.
- Recognize the biologic rationale for surgically-facilitated orthodontic therapy (SFOT) as an optimal IDT treatment modality.

Our thanks to Carestream Dental for sponsoring this General Session.

Registration

8:00 am - 12:00 noon ▪ Hall A Foyer, Lobby Level, LACC

AAP Member Central

8:00 am - 12:00 noon ▪ West Lobby, Lobby Level, LACC

Exhibition

10:00 am - 3:00 pm ▪ West Hall A, Lobby Level, LACC

Research Forum Poster Session

10:00 am - 3:00 pm ▪ Petree Hall D, Lobby Level, LACC

*Our thanks to Sunstar Suisse SA/
Sunstar Americas, Inc. for sponsoring
the Research Forum Poster Session.*



SCHEDULE OF EVENTS

Tuesday, October 2

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CTS3: Out of the Vein or Out of the Bottle?

10:15 - 11:45 am ▪ West Hall B, Lobby Level, LACC

Program Track: Regeneration/Tissue Engineering

Moderator: Paul S. Rosen

Speakers: Jay R. Beagle, Sascha A. Jovanovic, Ziv Mazor, Michael K. Sonick

Clinicians are often faced with problems that require regenerative therapy as a part of the overall treatment plan. Pneumatized sinuses, deficient ridges, mucogingival deformities and periodontal intraosseous lesions are but some of the issues that may need to be solved. To achieve the best results, a number of strategies may be applied that have included advanced surgical techniques, biomaterials and biologic enhancements; this latter area is one of great interest. Platelet-rich fibrin (PRF), platelet-rich growth factor (PRGF), recombinant platelet-derived growth factor-BB (PDGF-BB) and bone morphogenic protein-2 (BMP-2) have been touted to enhance outcomes by improving graft efficacy, wound healing and minimizing complications. This program will help clarify the merits of each of these biologic enhancements, and where each might provide the best value.

Educational Objectives:

- Discuss the historical and current literature regarding PRF, PRGF, PDGF and BMP-2.
- Identify which agents can be used to treat marginal soft tissue lesions and periodontal lesions around teeth.
- List each agent's mode of action.

FCE7: Making a Good Impression with a Great Provisional

10:15 - 11:45 am ▪ 403B, Meeting Room Level, LACC

Program Track: Implants

Moderator: Thomas O. Conlon

Speaker: Diego Velasquez

Fabricating immediate implant-supported provisional restorations translates into less number of clinical procedures, enhanced patient comfort and preservation and development of harmonious soft tissue profiles. These interim restorations facilitate the introduction of progressive occlusal loading, and are a valuable communication tool for the execution of the final prosthesis.

Educational Objectives:

- Develop a protocol for the fabrication of immediate screw-retained, implant-supported provisional restorations.
- Learn different techniques for capturing and transferring soft tissue profiles sculpted by such prostheses.
- Deal with prosthetic-related complications.

FCE8: Long-Term Peri-Implant Tissue Stability in the Esthetic Zone

10:15 - 11:45 am ▪ 152, Lobby Level, LACC

Program Track: Periodontal Plastic/Oral Reconstructive Surgery

Moderators: Kamran Haghghat, Nobuo Yoshinari

Speaker: Yasukazu Miyamoto

In recent years, optimal implant results in the esthetic zone have been more predictably achieved utilizing many soft and hard tissue augmentation techniques. Patients and dentists hope that implant treatment will not only be safe and successful, but also seek to maintain those results for the long-term. In the end, treatment plans need to be developed that attain peri-implant tissue stability, as well as esthetic success. The focus is on understanding the optimal anticipated condition of soft and hard tissue around implants in various situations, and selecting appropriate treatment strategies.

Educational Objectives:

- Discuss what factors are related to long-term peri-implant tissue stability.
- Consider the need for augmentation procedures based on the situation.
- Demonstrate the value of 3-D Cone Beam CT in diagnosis and post-op assessment.



SCHEDULE OF EVENTS

Tuesday, October 2

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FCE9: Diagnosis and Treatment of Diseases and Disorders Causing Desquamative Gingivitis

10:15 - 11:45 am • 403A, Meeting Room Level, LACC

Program Track: Periodontal-Systemic Relationships

Moderator: Angelo Mariotti

Speaker: Terry D. Rees

In this course, a discussion of the diagnosis and treatment of oral mucosal diseases and disorders commonly seen in periodontal practice will be addressed. Emphasis will be placed on those conditions most often associated with the clinical phenomenon, desquamative gingivitis. Information will be based on data from the Stomatology Center, Baylor College of Dentistry.

Educational Objectives:

- Be able to diagnose and treat oral conditions most often associated with desquamative gingivitis.
- Recognize and treat oral hypersensitivity reactions affecting the gingiva.
- Become aware of common oral pre-malignant lesions and their management.

FCE10: Legal Implications of the Failing Implant

10:15 - 11:45 am • 408A, Meeting Room Level, LACC

Program Track: Practice Development and Management

Moderator: Robert B. O'Neal

Speaker: Arthur Curley

Dental implants have evolved from the era of controversy to become a mainstream component of dental restorative care, so much so that situations exist where failure to recommend dental implants may be a violation of the standard of care. The placement and restoration of implants, along with the potential for implant failure, involve many potential litigation risks not readily appreciated. This program will explore the patient's view of such a dental product, its image and potential failures as seen in the legal community, including a review of the trends and recent cases. Guidance and risk management tools to avoid claims of malpractice in various areas will be discussed.

Educational Objectives:

- Understand the legal issues and standards for patient selection and implant evaluation.
- Review the standards for referrals for implant placement or failures.
- Learn the requirements for the legal doctrine of informed refusal.

FCE11: Image Guidance

10:15 - 11:45 am • 502B, Meeting Room Level, LACC

Program Track: Imaging and Emerging Technologies

Moderator: Thomas N. Sims

Speaker: Jeffrey Ganeles

Advances in digital diagnostics, computerized planning and surgical techniques are having a significant impact on implant therapy. New integrated systems encourage collaborative treatment planning by merging surgical, anatomical and restorative information for case planning and execution. An alphabet soup of systems and techniques are currently available, and continue to improve to provide minimally invasive procedures, prefabricated restorations and better treatment outcomes for patients. Despite these improvements, it should be recognized that there are indications for the use of image guidance, as well as legitimate reasons not to use them. Additionally, such sophisticated systems cannot substitute for education, training, judgment and skill of the treatment team.

Educational Objectives:

- Offer indications for use of image guidance from a periodontist's perspective.
- Present an overview of commercially available guided surgery systems, including a general review of specific features and benefits.
- Provide clinical examples of cases treated with image guidance techniques.



SCHEDULE OF EVENTS

Tuesday, October 2

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FCE12: Biologic Modifiers with Titanium Mesh

10:15 - 11:45 am • Petree Hall C, Lobby Level, LACC

Program Track: Regeneration/Tissue Engineering

Moderator: Homayoun H. Zadeh

Speakers: Bradley S. McAllister, Robert A. Levine

When challenging alveolar defects for implant reconstruction require space maintenance, titanium mesh is often chosen. This presentation will showcase titanium mesh with different biologic modifiers like PDGF, BMP or cellular allografts. Case presentation and literature review will be utilized to share how such a unique approach can predictably obtain quality bone augmentation.

Educational Objectives:

- Identify the complications that can occur with titanium mesh, and how to potentially avoid them.
- Learn the different mesh styles and applications for each.
- Recognize what biologic modifiers can be used and why.

FCE13: Occlusal Management of the Natural Dentition and Implant Restorations

10:15 - 11:45 am • 411, Meeting Room Level, LACC

Program Track: Treatment of Inflammatory Periodontal Diseases

Moderator: Henry Greenwell

Speaker: Stephen D. Stein

Excessive occlusal forces and their effect on the progression of the inflammatory lesions, as well as the healing of osseous defects, has long been a controversial issue. This lecture includes a brief review of pertinent literature, followed by a series of case presentations. At the end, participants should be more enlightened regarding use of occlusal therapies in periodontal and implant cases.

Educational Objectives:

- Understand the role of occlusal management in establishing successful long-term prognoses.
- Learn techniques to affect positive bone changes and decrease mobility patterns of teeth as a result of controlling occlusal factors.
- Recognize the rationale for establishing different patterns of occlusion for implant restorations.



SCHEDULE OF EVENTS

Tuesday, October 2

FCE14: Enhancing Periodontal Treatment with Adjunctive Therapies

10:15 - 11:45 am • 408B, Meeting Room Level, LACC

Program Track: Treatment of Inflammatory Periodontal Diseases

Moderator: David L. Jolkovsky

Speaker: Connie L. Drisko

Evidence-based dentistry supports a more conservative approach in the treatment and maintenance of select chronic periodontitis patients. Less invasive surgical therapies, including mini-flaps and enhanced visualization of the root surfaces, can result in successful pocket reduction and regeneration with less recession, sensitivity and post-operative pain. Localized treatment of deep isolated defects can now be approached with a variety of methods, including minimally invasive surgical and non-surgical techniques, with or without the addition of locally or systemically delivered antimicrobial therapy, or host modulation medication. Clinicians should consider incorporating these new findings when making diagnosis and treatment decisions that could include protocols with less invasive, but effective, methods of treating and maintaining select chronic periodontitis patients.

Educational Objectives:

- Incorporate evidence-based adjunctive non-surgical therapies in the treatment of chronic periodontitis.
- Diagnose and treatment-plan the use of minimally invasive surgical and non-surgical techniques in selected periodontitis cases.
- Enhance ability to diagnose and treat tooth sensitivity associated with gingival recession.

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IP4: Innovations in Periodontics Session 4

10:15 am - 12:00 noon • 151, Lobby Level, LACC

Program Tracks: Imaging and Emerging Technologies, Regeneration/Tissue Engineering

Moderator: Michael J. McDevitt

Speakers:

Suheil M. Boutros	Guided Closed Indirect Subantral Augmentation
Eiji Funakoshi	Novel Procedure of GBR Utilizing Biologics and d-PTFE Membrane
Kazuhiro Okuda	Tissue-Engineered Cultured Periosteal Sheet Application to Periodontal Regeneration: Five-Year Clinical Results and Biological Evidence
Michael Toffler	Simple Application of Allogeneic Cortical Bone Pins for Horizontal and Vertical Ridge Augmentation: Case Series and Technique
Atsuhiko Yamamoto	Predictable Treatment of Peri-Implantitis by Using Er:YAG Laser Micro-Explosions

Educational Objectives:

- Gain knowledge of innovations and advances in clinical periodontics, basic sciences or related subjects.
- Understand a new concept, technique or product use to take back to your practice.

Our thanks to Osteohealth for sponsoring this session.

Complimentary Lunch in the Exhibit Hall

11:45 am - 1:45 pm • West Hall A, Lobby Level, LACC

Cost: Complimentary to meeting registrants, \$32 for spouse/guest

While complimentary, attendees must indicate their interest in one or all of the lunches during the registration process.



SCHEDULE OF EVENTS

Tuesday, October 2

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GS4: A Retrospective Look at Twenty-Five Years of Periodontal Plastic Surgery

2:00 - 4:00 pm • West Hall B, Lobby Level, LACC

Track: Periodontal Plastic/Oral Reconstructive Surgery

Moderator: Robert A. Faiella

Speakers: Edward P. Allen, Pierpaolo Cortellini, Michael K. Sonick

This program will be streamed live for members.

The ability to predictably treat gingival recession with palatal connective tissue grafts has been one of the cornerstones of periodontal therapy over the past quarter century. During this time, surgical techniques have been refined and modified to become less invasive and more esthetically pleasing. Along with these advancements, alternatives to palatal donor tissue have been introduced and surgical techniques refined, with the aim to meet - or even exceed - the outcomes expected from conventional procedures, while reducing morbidity. This program will highlight these developments over the past 25 years.

Educational Objectives:

- List the key elements that make the subepithelial connective tissue graft.
- Learn the benefits of a grafting technique that uses acellular dermal matrix with minimal use of surface incisions.
- Learn the alternative methods for root coverage, and where their use may supplant other approaches.

Our thanks to Carestream Dental for sponsoring this General Session.



Post-Annual Meeting CE Symposium

Regenerative Care in Clinical Practice Today: A Comprehensive Understanding of Current Strategies and Techniques

Thursday, October 4

CLINICAL APPLICATION OF A SCIENTIFICALLY-SOUND REGENERATIVE STRATEGY

8:30 am - 12:30 pm

Moderator: Bobby L. Butler

Speaker: Pierpaolo Cortellini



This lecture is a clinically-oriented, scientifically-sound presentation with the objective of discussing a step-by-step approach to optimize the incorporation of periodontal regeneration into a comprehensive treatment plan. Special emphasis will be given to diagnosis, indications, surgical techniques and patient management; functional and aesthetic implications will also be carefully explored. Long-term outcomes of periodontal regeneration will be evaluated.

Educational Objectives:

- Acquire the biological background to make clinical decisions.
- Discuss surgical techniques and regenerative materials.
- Develop a scientifically-sound clinical decision tree.

Friday, October 5

NOVEL SOLUTIONS FOR NATURAL SMILES: PRACTICAL APPLICATIONS OF MATRICES, BIOACTIVE MOLECULES AND CELL-BASED THERAPIES

8:30 am - 12:30 pm

Moderator: Bobby L. Butler

Speaker: Michael K. McGuire

The session will begin by identifying trends, challenges and opportunities that affect periodontics in the future. An in-depth review of contemporary hard and soft tissue regeneration using tissue engineering concepts will be presented in this clinically-oriented course.

Educational Objectives:

- Facilitate intrabony regeneration and root coverage through bioactive molecules.
- Increase keratinized tissue and cover root surfaces with xenogenic collagen matrices.
- Learn how live cell-based devices enhance keratinized tissue and augment papillas.

REGISTRATION:

\$295 per person, including two continental breakfasts and cocktail reception

HOUSING:

★ The Resort at Pelican Hill, Newport Beach, CA (*hotel guarantee applies*)

Rate: \$343 Single/Double (does not include the 10.1% per night tax)

Our thanks to Sunstar Suisse SA/Sunstar Americas, Inc. for sponsoring the Post-Annual Meeting CE Symposium.



California Society of Periodontists in collaboration with
the American Academy of Periodontology presents:

**CSP - AAP 2012 PERIO-HYGIENE SYMPOSIUM
AN ALL-STAR CAST AT L.A. LIVE!**

**The Perio-Systemic Health Connection:
Where Are We Today? - Brian L Mealey, DDS, MS:**

This lecture will provide a current overview of links between inflammatory periodontal disease and commonly encountered systemic conditions, such as diabetes, cardiovascular diseases and pregnancy outcomes.

**Current Trends in Periodontal Plastic Surgery
- Edward P Allen, DDS, PhD:**

Today, root coverage grafting can achieve both predictable and esthetic results. With the introduction of minimally invasive surgical techniques and allograft alternatives to palatal donor tissue, morbidity is greatly reduced and patient response is positive. This presentation will address soft tissue grafting for treatment of cervical lesions and soft tissue problems at implant sites.

Maintenance of Dental Implants - Debra S Finney, MS, DDS:

Understanding the peri-implant tissue interface will aid in the ability to evaluate and monitor implant health. Criteria for when and how to maintain and assess dental implants will be presented.

Managing Intrabony Defects Around Teeth and Dental Implants: Are They Much the Same, or Do They Require Different Approaches? - Paul S Rosen, DMD, MS:

Teeth and dental implants can both be affected by bacterial-associated lesions, that if not properly treated, can lead to their ultimate demise. This lecture will explore the thought process and regenerative approaches for managing bony lesions around both teeth and dental implants.

**Saturday, September 29, 2012
8:00 am - 12:00 pm**



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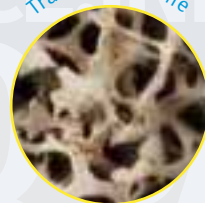


Trabecular Metal Material



Artistic Rendering

Trabecular bone



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The 2012 Annual Meeting Exhibition will take place in West Hall A, Lobby Level, of the Los Angeles Convention Center. Please stop by the exhibition for all of the latest products as well as complimentary coffee, lunch and more!

Exhibition Dates and Hours

Sunday, September 30 10:00 am - 6:00 pm
Monday, October 1 10:00 am - 6:00 pm
Tuesday, October 2 10:00 am - 3:00 pm

Exhibit Orders - NEW!

Exhibiting companies are not allowed to sell products on the exhibit floor at the Los Angeles Convention Center. They may only write orders, with delivery taking place after the Annual Meeting.

Regulations

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Lunches

Complimentary lunches* will be available to registrants on Sunday, Monday and Tuesday from 11:45 am - 1:45 pm. Tickets will be issued, and must be presented to wait-staff in order to gain access to the lunch area.

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Food will be available for purchase in the exhibit hall.

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Attendees will have the opportunity to check e-mail here, located in Hall C of the exhibit hall.

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Participants will be able to log continuing education credit at any CE station, adjacent to the Internet Center. A separate terminal will be designated to print certificates of attendance and/or presentation.

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Complimentary beverages will be available to registrants Sunday, Monday and Tuesday morning from 10:00 - 10:30 am.



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Web: www accurategelpacks.com
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Web: www.alphadent.com
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Fax: (717) 259-1655
Web: www.amdlasers.com
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Fax: (909) 992-0658
Web: www.americandentalwebsites.com
Booth: 350


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Fax: (212) 640-9171
Web: www.open.com
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Web: www.anatomage.com
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Fax: (408) 427-9009
Web: www.ad-surgical.com
Booth: 1026

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Fax: (715) 317-0308
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Fax: (360) 668-8722
Web: www.aseptico.com
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Fax: (570) 825-6420
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Web: www.beutlich.com
Booth: 1113


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Web: brilliantideasmktg.com
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Web: www.3i-online.com

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BQ Ergonomics LLC

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Fax: (303) 253-9775
Web: www.bqergonomics.com

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Fax: (888) 610-1937
Web: www.brasselerusa.com

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Fax: (972) 386-7697
Web: www.cainwatters.com

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Web: www.camsight.com

Booth: 744

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Fax: (800) 800-5830
Web: www.carecredit.com

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Phone: (800) 944-6365
Fax: (800) 259-9155
Web: www.carestreamdental.com

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Fax: (201) 405-1477
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Fax: (416) 429-3134
Web: www.consult-pro.com

Booth: 1013

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Fax: (513) 622-2222
Web: www.dentalcare.com

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Web: www.dentis.co.kr

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Fax: (714) 226-0019
Web: www.dentiumUSA.com

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Fax: (909) 348-7816
Web: www.apexusainstruments.com
Booth: 848
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Web: www.elsevier.com
Booth: 1138



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Web: www.topdentists.com
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Web: www.exac.com
Booth: 927

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Web: www.firstlighthealth.com
Booth: 547



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Fax: (619) 479-3202
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Booth: 945



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Web: www.glidewell dental.com
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Web: www.globalsurgical.com
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Web: www.glustitch.com
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Web: www.hhco.net
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Fax: (925) 798-2053
Web: www.ghartzellandson.com
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Fax: (480) 451-9361
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Web: www.ideausa.net

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Fax: (718) 464-9620
Web: www.impladentltd.com

Booth: 925

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Fax: (714) 516-7866
Web: www.sybronimplants.com

Booth: 917

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Fax: (603) 642-9291
Web: www.infinitetherapeutics.com

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Web: www.infostarproductions.com

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Web: www.jjinfradent.com

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Web: www.kilgoreinternational.com

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Fax: (610) 404-4010
Web: www.angiotech.com

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Web: www.luxarcare.com

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Fax: (443) 557-0036
Web: www.simplant.com

Booth: 310

MCT-Mr.Curette Tech

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Web: www.mrcurette.com

Booth: 644

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Fax: (972) 543-9218
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Web: www.microsurgeryusa.com

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Fax: (562) 860-2429
Web: www.millenniumdental.com

Booths: 525, 539 *Gold Sponsor*

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Fax: (201) 797-9145
Web: www.misimplants.com

Booth: 317 *Silver Sponsor*

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Fax: (82) 2 582 2883
Web: www.neobiotech.co.kr

Booth: 1033

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Fax: (818) 432-2600
Web: www.neoss.com

Booth: 911

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Fax: (914) 592-6148
Web: imageworkscorporation.com

Booth: 246

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Fax: (800) 838-9328
Web: www.nskdental.us



Oco Biomedical

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Fax: (505) 293-0447
Web: www.ocolnccom



Booth: 440

Ondine Biomedical, Inc

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Fax: (604) 669-0533
Web: www.ondinebiopharma.com

Booth: 522

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Fax: (408) 335-1377
Web: www.onpharma.com



Booth: 740

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Web: www.oralcdx.com

Booth: 446

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Fax: (615) 627-2826
Web: www.oraldna.com
Booth: 841

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Fax: (607) 674-6132
Web: www.arestin.com

Booth: 1127 *Silver Sponsor*

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Web: www.osadausa.com

Booth: 524

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Fax: (714) 901-5080
Web: www.osseoustech.com

Booth: 1111

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Fax: 46 (31) 413115
Web: www.osstell.com

Booth: 1123 *Bronze Sponsor*

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Fax: (806) 796-0059
Web: www.osteogenics.com



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Fax: (631) 924-1731
Web: www.ostehealth.com

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Fax: (201) 569-0250
Web: www.palisadesdental-llc.com

Booth: 419

Panda Dental Software, Inc

Phone: (800) 517-7716
Fax: 44(800)01144207
Web: www.pandaperio.com

Booth: 739

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Fax: (651) 686-0288
Web: www.pattersondental.com

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Web: www.pbhs.com



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Fax: (877) 703-2402
Web: www.pearsondental.com

Booth: 741

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Fax: (760) 674-4417
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Web: www.perioptix.com

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Web: www.sonicare.com

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Web: www.photomed.net

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Fax: (614) 459-4981
Web: www.piezosurgery.us

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Fax: (630) 529-1929
Web: www.planmecausa.com

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Web: www.preat.com

Booth: 840

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Fax: (650) 212-0310
Web: www.prexion.com

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Fax: (716) 608-0006
Web: www.rosemicrosolutions.com

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Salvin Dental Specialties, Inc

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Fax: (704) 442-5424
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Booths: 406, 411, 417

Schumacher Dental Instruments

Phone: (800) 523-2427
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Web: www.karlschumacher.com

Booth: 1039

SICAT GmbH & Co. KG

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Fax: (49) 2228 85469799
Web: www.sicat.com

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Fax: (704) 587-9394
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Fax: (602) 272-0827
Web: www.snaponoptics.com

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Web: www.snoasismedical.com

Booth: 1128 *Bronze Sponsor*

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Web: www.southernanesthesia.com

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Fax: (508) 281-8505
Web: www.springstoneplan.com

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Web: www.gumbrand.com

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Fax: (310) 652-5467
Web: www.surgicalesthetics.com

Booth: 750

SurgiTel/General Scientific Corp

Phone: (734) 996-9200
Fax: (734) 662-0520
Web: www.surgitel.com

Booth: 339 *Bronze Sponsor*

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Phone: (610) 719-6500
Fax: (610) 719-6533
Web: www.synthesdento.com

Booth: 326 *Bronze Sponsor*

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Web: www.t4med.com

Booth: 133

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Web: www.tepe.com

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Web: www.thommenmedical.com

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Booth: 227

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Web: www.unicarebiomedical.com

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Phone: (800) 265-6277
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Phone: (800) 525-2020
Fax: (800) 289-4389
Web: www.waterpik.com

Booth: 647

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Phone: (877) 762-2974
Fax: (800) 597-3299
Web: www.wiley.com/go/dentistry

Booth: 332

XDR Radiology

Phone: (888) 937-9729
Fax: (888) 937-9728
Web: www.xdradiology.com

Booth: 1141

Xemax Surgical Products, Inc

Phone: (707) 224-7817
Fax: (707) 226-9362
Web: www.xemax.com

Booth: 839

Yodle

Phone: (877) 276-5104
Fax: (212) 868-1989
Web: www.yodle.com

Booth: 213

Zimmer Dental

Phone: (800) 854-7019
Fax: (760) 431-7811
Web: www.zimmerdental.com

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EXHIBITOR PRODUCT CODE LIST

Abrasives

Brasseler USA 639

Amalgams and Accessories

HealthFirst 1122

Anesthesia Equipment and Accessories

ACE Surgical Supply Company 1001

DecisionBase, Inc 1101

Southern Anesthesia & Surgical 239

Xemax Surgical Products, Inc 839

Anesthetics

Beutlich LP Pharmaceuticals 1113

TheBestTopicalEver.com 240

Audiovisual and Patient Education Products

American Dental Software 350

DecisionBase, Inc 1101

Dental App Studio 947

Autoclaves, Sterilizers and Accessories

Benco Dental Company 220

Blood Pressure Units

DecisionBase, Inc 1101

Salvin Dental Specialties, Inc 406, 411, 417

Bookkeeping Systems

DSN Software, Inc 733

Books, Journals, Publications

Elsevier, Inc 1138

Lexi-Comp Publishing 641

Perio Promotions 541

PhotoMed 1107

Quintessence Publishing Company, Inc 819

Wiley-Blackwell 332

Burs, Stones, Points and Blocks

Brasseler USA 639

Palisades Dental 419

Xemax Surgical Products, Inc 839

Business and Patient Record Forms

American Dental Software 350

DecisionBase, Inc 1101

Cardiac Monitoring Equipment

Salvin Dental Specialties, Inc 406, 411, 417

Cements

Pearson Dental Supply Company 741

PREAT Corporation 840

WaterPik, Inc 647

Cheek Retractors

H & H Company 833

Hartzell & Son, G. 125

Salvin Dental Specialties, Inc 406, 411, 417

Schumacher Dental Instruments 1039

Xemax Surgical Products, Inc 839

Composite Instruments and Accessories

A. Titan Instruments, Inc 333

Dental USA, Inc 235

Hartzell & Son, G. 125

Hu-Friedy Manufacturing Company, LLC 533

PDT Inc 951

Schumacher Dental Instruments 1039

Computer Hardware Services

360 Imaging 551

AlphaDent 234

DecisionBase, Inc 1101

Dental App Studio 947

Computer Imaging

Acteon Inc 433

AlphaDent 234

Anatomege 940

Biolase Technology, Inc 1007

CamSight Co., Inc 744

Dental App Studio 947

DSN Software, Inc 733

Materialise Dental 310

Patterson Dental Supply Inc 1025

PhotoMed 1107

Prexion, Inc 640

SICAT GmbH & Co. KG 646

XDR Radiology 1141

Computer Software

360 Imaging 551

Accelerated Practice Concepts, Inc 918

AlphaDent 234

American Dental Software 350

Anatomege 940

BioHorizons 621

CamSight Co., Inc 744



EXHIBITOR PRODUCT CODE LIST

Computer Software (continued)

DecisionBase, Inc	1101
Dental App Studio	947
DENTSPLY Implants	101
Dovetail	225
DSN Software, Inc	733
Henry Schein Dental	1133
Keystone Dental, Inc	311, 518
Lexi-Comp Publishing	641
Materialise Dental	310
Newton CBCT	246
Nobel Biocare	401
Panda Dental Software, Inc	739
Patterson Dental Supply Inc	1025
ProSites	734
Quintessence Publishing Company, Inc	819
Straumann	801
XDR Radiology	1141

Cotton Products

Dental USA, Inc	235
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Crown Remover

A. Titan Instruments, Inc	333
Acteon Inc	433
Dental USA, Inc	235
Dowell Dental Products, Inc	848
Golden Dental Solutions	746
H & H Company	833
Hartzell & Son, G.	125
Laschal Surgical Instruments, Inc	228
MCT-Mr.Curette Tech	644
Osseous Technologies of America	1111
Salvin Dental Specialties, Inc	406, 411, 417
Schumacher Dental Instruments	1039

Crowns

Glidewell Laboratories	238
Hu-Friedy Manufacturing Company, LLC	533

Dentrifices

Colgate	400
Crest Oral-B	216
GlaxoSmithKline Consumer Healthcare	648

Denture Base, Reline and Repair Materials

J. Morita USA	344
PREAT Corporation	840

Diagnostic Equipment

Biolase Technology, Inc	1007
DecisionBase, Inc	1101
Dental App Studio	947
Dental USA, Inc	235
Dowell Dental Products, Inc	848
Gendex Dental Systems	229
i-CAT/Dexis Digital X-Ray	729
Newton CBCT	246
Nobel Biocare	401
Salvin Dental Specialties, Inc	406, 411, 417
Southern Anesthesia & Surgical	239

Diagnostic Testing

Henry Schein Dental	1133
OralCDx Laboratories	446
OralDNA Labs Inc	841

Disc, Mandrels and Strips

Brasseler USA	639
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Disposable Products

Accurate Manufacturing Inc	245
Pearson Dental Supply Company	741
Southern Anesthesia & Surgical	239
Electrosurgical Equipment	
Electro Medical Systems	941

Elevators

A. Titan Instruments, Inc	333
Dental USA, Inc	235
Dowell Dental Products, Inc	848
H & H Company	833
Hartzell & Son, G.	125
Hu-Friedy Manufacturing Company, LLC	533
Laschal Surgical Instruments, Inc	228
MCT-Mr.Curette Tech	644
Osseous Technologies of America	1111
Salvin Dental Specialties, Inc	406, 411, 417
Schumacher Dental Instruments	1039

Emergency Equipment

HealthFirst	1122
Salvin Dental Specialties, Inc	406, 411, 417

Emergency Kits

HealthFirst	1122
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EXHIBITOR PRODUCT CODE LIST

Endodontic Instruments and Materials

A. Titan Instruments, Inc	333
Accurate Manufacturing Inc	245
Brasseler USA	639
Dental USA, Inc	235
Hartzell & Son, G.	125
Hu-Friedy Manufacturing Company, LLC	533
J. Morita USA	344
Laschal Surgical Instruments, Inc	228
Microsurgery Instruments, Inc	423
NSK Dental LLC	1028
Osada, Inc	524
Schumacher Dental Instruments	1039

Evacuators and Evacuator Systems

Luxarcare	943
Q-Optics & Quality Aspirators	633

Eyewear, Protective

Luxarcare	943
Pearson Dental Supply Company	741
PeriOptix, Inc	233

Face Masks and Shields

Pearson Dental Supply Company	741
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Financial Programs

American Express OPEN	844
Springstone Patient Financing	334
U.S. Bank	846

Floride Products

Colgate	400
WaterPik, Inc	647

Floss Products

Colgate	400
Crest Oral-B	216
JJ Infradent LLC	349
PDT Inc	951
Pearson Dental Supply Company	741
TePe Oral Health Care Inc	438

Furniture and Accessories

BQ Ergonomics LLC	1023
Global Surgical Corporation	1124
Infinite Therapeutics	1134

Gloves

ACE Surgical Supply Company	1001
Benco Dental Company	220
Dowell Dental Products, Inc	848
Pearson Dental Supply Company	741
Southern Anesthesia & Surgical	239

Graft and Regeneration Materials

ACE Surgical Supply Company	1001
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Biomet 3i	601
Collagen Matrix Inc	448
DCI Donor Services	347
Dentium USA	933
Exactech, Inc	927
Geistlich Biomaterials	111
Hiossen Inc	445
Impladent, Ltd	925
J. Morita USA	344
Keystone Dental, Inc	311
MIS Implants Technologies Inc	317
OraPharma, Inc	1127
Osseous Technologies of America	1111
Osteogenics Biomedical	825
Osteohealth	217
Salvin Dental Specialties, Inc	406, 411, 417
Snoasis Medical	1128
Southern Implants, Inc	518
Surgical Esthetics	750
Synthes Dental	326
Zimmer Dental	611
Unicare Biomedical, Inc	450

Handpieces, Operating and Laboratory

Aseptico, Inc	735
Bien-Air Dental	549
Brasseler USA	639
DENTSPLY Implants	101
Ellman International, Inc	451
Henry Schein Dental	1133
NSK Dental LLC	1028
Osada, Inc	524
Osseous Technologies of America	1111
Palisades Dental	419
Piezosurgery, Inc	439
W&H IMPEX Inc	444



EXHIBITOR PRODUCT CODE LIST

Hygiene Kits

Brasseler USA	639
Dental USA, Inc	235
Hartzell & Son, G.	125
JJ Infradent LLC	349
Pearson Dental Supply Company	741

Implant Systems and Devices

ACE Surgical Supply Company	1001
Acteon Inc	433
Adin Usa/Adin Dental Implants Systems	745
AIDI Biomedical, LLC	1103
Anatomage	940
Aseptico, Inc	735
Bicon Dental Implants	511
Bien-Air Dental	549
BioHorizons	621
Biomet 3i	601
Dentatus USA Ltd	425
Dentis USA	851
Dentium USA	933
DENTSPLY Implants	101
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Henry Schein Dental	1133
Hi Tec Implants	1105
Hiossen Inc	445
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Implant Direct Sybron International	917
Intra-Lock International	1117
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KLS-Martin, L.P.	345
Medtronic, Inc	629
MIS Implants Technologies Inc	317
Neoss	911
Nobel Biocare	401
Oco Biomedical	440
Osada, Inc	524
Osstell	1123
Pearson Dental Supply Company	741
SICAT GmbH & Co. KG	646
Straumann	801
Thommen Medical USA	1017
Xemax Surgical Products, Inc	839
Zimmer Dental	611

Impression Materials

J. Morita USA	344
Nobel Biocare	401
Pearson Dental Supply Company	741

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Nobel Biocare	401
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Infection Control Products

HealthFirst	1122
Hu-Friedy Manufacturing Company, LLC	533
Ondine Biomedical, Inc	522
Pearson Dental Supply Company	741
Salvin Dental Specialties, Inc	406, 411, 417

Instruments, General

Brasseler USA	639
DENTSPLY Implants	101
Dowell Dental Products, Inc	848
Golden Dental Solutions	746
H & H Company	833

Instruments, General (continued)

Hans Korea	211
Hartzell & Son, G.	125
Henry Schein Dental	1133
Hu-Friedy Manufacturing Company, LLC	533
Laschal Surgical Instruments, Inc	228
Microsurgery Instruments, Inc	423
Osseous Technologies of America	1111
Osstell	1123
PDT Inc	951
Salvin Dental Specialties, Inc	406, 411, 417
Schumacher Dental Instruments	1039
Zoll-Dental	1029

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A. Titan Instruments, Inc	333
Acteon Inc	433
Applied Dental	1026
BioHorizons	621
Blue & Green Inc	429
Brasseler USA	639
Dental USA, Inc	235
Dentis USA	851
Dentium USA	933



EXHIBITOR PRODUCT CODE LIST

EXHIBITOR PRODUCT CODE LIST

Instruments, Surgical *(continued)*

DENTSPLY Implants	101
Dowell Dental Products, Inc	848
Ellman International, Inc	451
Golden Dental Solutions	746
H & H Company	833
Hartzell & Son, G.	125
Henry Schein Dental	1133
Hu-Friedy Manufacturing Company, LLC	533
KLS-Martin, L.P.	345
Laschal Surgical Instruments, Inc	228
Materialise Dental	310
MCT-Mr.Curette Tech	644
Microsurgery Instruments, Inc	423
Neoss	911
Osada, Inc	524
Osseous Technologies of America	1111
Piezosurgery, Inc	439
Q-Optics & Quality Aspirators	633
Salvin Dental Specialties, Inc	406, 411, 417
Schumacher Dental Instruments	1039
Southern Anesthesia & Surgical	239
Straumann	801
Zoll-Dental	1029

Insurance

Medical Protective	1132
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Intraoral Cameras

Acteon Inc	433
Benco Dental Company	220
Biolase Technology, Inc	1007
CamSight Co., Inc	744
Carestream Dental	517
Lester A. Dine, Inc	834
PhotoMed	1107
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AMD Lasers	226
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Henry Schein Dental	1133
Luxarcare	943
Millennium Dental Technologies	525, 539
Ondine Biomedical, Inc	522
Sirona Dental	1041
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TheBestTopicalEver.com	240

Lights, Operating

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Designs For Vision, Inc	301
First Choice	945
H & H Company	833
Microsurgery Instruments, Inc	423
Q-Optics & Quality Aspirators	633
Snap On Optics	638
SurgiTel/General Scientific Corp	339
UltraLight Optics	227

Lights, Other

Acteon Inc	433
H & H Company	833
Microsurgery Instruments, Inc	423
PeriOptix, Inc	233
Q-Optics & Quality Aspirators	633
Rose Micro Solutions	545
Salvin Dental Specialties, Inc	406, 411, 417
Snap On Optics	638
SurgiTel/General Scientific Corp	339
UltraLight Optics	227

Loupes

Accelerated Practice Concepts, Inc	918
Brasseler USA	639
CamSight Co., Inc	744
Designs For Vision, Inc	301
First Choice	945
Microsurgery Instruments, Inc	423
PeriOptix, Inc	233
Q-Optics & Quality Aspirators	633
Rose Micro Solutions	545
Snap On Optics	638
SurgiTel/General Scientific Corp	339
UltraLight Optics	227



EXHIBITOR PRODUCT CODE LIST

Market Research

First Light, LLC	547
PBHS Web Site Design & Marketing	325

Matrices and Accessories

Implant Direct Sybron International	917
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Microscopes

CamSight Co., Inc	744
Global Surgical Corporation	1124
Microsurgery Instruments, Inc	423

Mirrors

Dental USA, Inc	235
Dowell Dental Products, Inc	848
H & H Company	833
MCT-Mr.Curette Tech	644
Hartzell & Son, G.	125
PhotoMed	1107
Schumacher Dental Instruments	1039

Miscellaneous

3D Diagnostix, Inc	
Computer-guided Surgery Solution	1038
Acteon Inc - Caries Detection	433
American Dental Software - Website Design	350
BioHorizons - Patient Education	621
Biomet 3i - Patient Education	601
Colgate - Whitening Products	400
DecisionBase, Inc - Patient Education	1101
DCI Donor Services - Allografts for Bone Regeneration	347
Ellman International, Inc - Radio Surgical Equipment and Accessories	451
GIDE Institute - Continuing Education, Implant Training, CE Credits, Certifications	324
Glustitch Inc - Cyanoacrylate Adhesive	938
IDEA Interdisciplinary Dental Education Academy - Advanced Hands-On Continuing Dental Education	421
Infostar - Websites, Social Media	650
Lexi-Comp Publishing - Dental Pharmacology	641
PBHS Web Site Design & Marketing - Website Design, Search Engine Marketing	325
Philips/Sonicare - Whitening Systems, Interdental Cleaner, Hygiene	1010
Piezosurgery, Inc - Piezoelectric Osseous Surgical Equipment	439
ProSites - Website, Internet Marketing	734

Miscellaneous (continued)

RGP Dental, Inc - O Stools, Chairs	934
Synthes Dental - Temporary Anchorage Devices	326
XDR Radiology - Digital Sensors	1141
Yodle - Local Online Advertising	213

Models, Demonstrations

Glidewell Laboratories	238
Kilgore International, Inc	835
Salvin Dental Specialties, Inc	406, 411, 417

Mouthprops

Dental USA, Inc	235
H & H Company	833
Hartzell & Son, G.	125
Salvin Dental Specialties, Inc	406, 411, 417
Schumacher Dental Instruments	1039

Mouthwashes and Rinses

Colgate	400
Crest Oral-B	216

Needles

J. Morita USA	344
Office Decor	
Infinite Therapeutics	1134

Operating Room Equipment and Supplies

Accurate Manufacturing Inc	245
Hartzell & Son, G.	125
Piezosurgery, Inc	439

Orthodontic Appliances, Materials and Accessories

Acteon Inc	433
Hu-Friedy Manufacturing Company, LLC	533
MCT-Mr.Curette Tech	644
PDT Inc	951
Xemax Surgical Products, Inc	839

Patient Education

Dental App Studio	947
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EXHIBITOR PRODUCT CODE LIST

EXHIBITOR PRODUCT CODE LIST

Periodontal Materials

Accurate Manufacturing Inc	245
Dental USA, Inc	235
Dowell Dental Products, Inc	848
Geistlich Pharma North America Inc	111
OraPharma, Inc	1127
PDT Inc	951
Technology 4Medicine	133

Pharmaceuticals

HealthFirst	1122
Everyday Health Inc	845
TheBestTopicalEver.com	240

Photographic Equipment and Supplies

CamSight Co., Inc	744
Lester A. Dine, Inc	834
PhotoMed	1107

Plaque Control Products and Accessories

WaterPik, Inc	647
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Polishes

Brasseler USA	639
Electro Medical Systems	941
PREAT Corporation	840

Porcelain

Glidewell Laboratories	238
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Practice Management

Accelerated Practice Concepts, Inc	918
AlphaDent	234
American Dental Software	350
BIC Dental	550
Dental App Studio	947
DSN Software, Inc	733
Everyday Health Inc	845
GIDE Institute	324
ProSites	734
The Paragon Program	1140

Practice Marketing

Accurate Manufacturing Inc	245
BIC Dental	550
Dental App Studio	947
Everyday Health Inc	845
JJ Infradent LLC	349
Lexi-Comp Publishing	641
Nobel Biocare	401
ProSites	734
Yodle	213

Preventative Dental Products

Beutlich LP Pharmaceuticals	1113
GlaxoSmithKline Consumer Healthcare	648
JJ Infradent LLC	349
Kilgore International, Inc	835
OralCDx Laboratories	446
TePe Oral Health Care Inc	438

Probes, Manual and Electronic

Dowell Dental Products, Inc	848
Hartzell & Son, G.	125
PDT Inc	951

Prophy Brushes and Caps

Brasseler USA	639
Pearson Dental Supply Company	741
WaterPik, Inc	647

Prophy Materials

Crest Oral-B	216
Pearson Dental Supply Company	741
WaterPik, Inc	647

Prosthetic Appliances, Materials & Accessories

BioHorizons	621
Dental USA, Inc	235
Laschal Surgical Instruments, Inc	228
Neoss	911
PREAT Corporation	840

Pulse Oximeters

Salvin Dental Specialties, Inc	406, 411, 417
Southern Anesthesia & Surgical	239
Repair Services and Kits	
H & H Company	833



EXHIBITOR PRODUCT CODE LIST

Retainers

PREAT Corporation 840

Rubber Dam and Accessories

Hartzell & Son, G. 125

Hu-Friedy Manufacturing Company, LLC 533

Saliva Ejectors

Dowell Dental Products, Inc 848

Q-Optics & Quality Aspirators 633

Scalers

A. Titan Instruments, Inc 333

Benco Dental Company 220

Brasseler USA 639

Dental USA, Inc 235

Dowell Dental Products, Inc 848

Electro Medical Systems 941

H & H Company 833

Hartzell & Son, G. 125

Hu-Friedy Manufacturing Company, LLC 533

MCT-Mr.Curette Tech 644

Microsurgery Instruments, Inc 423

Osada, Inc 524

Schumacher Dental Instruments 1039

TheBestTopicalEver.com 240

Scalers, Ultrasonic

Acteon Inc 433

Benco Dental Company 220

Bien-Air Dental 549

Brasseler USA 639

Dental USA, Inc 235

Dowell Dental Products, Inc 848

Hartzell & Son, G. 125

Hu-Friedy Manufacturing Company, LLC 533

Osada, Inc 524

TheBestTopicalEver.com 240

Sharpeners, Instrument

Dowell Dental Products, Inc 848

Hartzell & Son, G. 125

Hu-Friedy Manufacturing Company, LLC 533

Laschal Surgical Instruments, Inc 228

Soaps, Lotions, Cleansers

Hu-Friedy Manufacturing Company, LLC 533

Solutions

Ondine Biomedical, Inc 522

Splinting Materials

PREAT Corporation 840

Stones

Hartzell & Son, G. 125

Laschal Surgical Instruments, Inc 228

PDT Inc 951

Surgical Supplies

360 Imaging 551

Accurate Manufacturing Inc 245

ACE Surgical Supply Company 1001

Acteon Inc 433

Applied Dental 1026

Dowell Dental Products, Inc 848

Exactech, Inc 927

Glustitch Inc 938

Hartzell & Son, G. 125

KLS-Martin, L.P. 345

NSK Dental LLC 1028

Osseous Technologies of America 1111

Salvin Dental Specialties, Inc 406, 411, 417

Southern Anesthesia & Surgical 239

Straumann 801

Xemax Surgical Products, Inc 839

Sutures

A. Titan Instruments, Inc 333

ACE Surgical Supply Company 1001

Applied Dental 1026

Hu-Friedy Manufacturing Company, LLC 533

Implant Direct Sybron International 917

Look/Angiotech (Formerly Surgical Specialties) 939

Osteogenics Biomedical 825

Southern Anesthesia & Surgical 239

Xemax Surgical Products, Inc 839

Syringes

ACE Surgical Supply Company 1001

Dental USA, Inc 235

Dowell Dental Products, Inc 848

Hartzell & Son, G. 125

Schumacher Dental Instruments 1039



EXHIBITOR PRODUCT CODE LIST

TMJ Diagnostic Equipment

ACE Surgical Supply Company	1001
Newtom CBCT	246

Toothbrushes, Hand

Colgate	400
Crest Oral-B	216
Pearson Dental Supply Company	741
TePe Oral Health Care Inc	438

Toothbrushes, Power

Crest Oral-B	216
Philips/Sonicare	1010
WaterPik, Inc	647

Trays and Accessories

A. Titan Instruments, Inc	333
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Trays, Impressions

Dental USA, Inc	235
WaterPik, Inc	647

Tubing and Accessories

Dowell Dental Products, Inc	848
Q-Optics & Quality Aspirators	633

Ultrasonic Equipment

Dental USA, Inc	235
Dowell Dental Products, Inc	848
Electro Medical Systems	941
Hartzell & Son, G.	125
Hu-Friedy Manufacturing Company, LLC	533
Osada, Inc	524
Piezosurgery, Inc	439
Salvin Dental Specialties, Inc	406, 411, 417

Units and Accessories

Aseptico, Inc	735
Ellman International, Inc	451
W&H IMPEX Inc	444
Vacuum Formers, Splint and Coping	
Q-Optics & Quality Aspirators	633

Units and Components, Delivery Systems

AquaSept	547
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X-ray Machines and Equipment

Acteon Inc	433
Benco Dental Company	220
Biolase Technology, Inc	1007
CamSight Co., Inc	744
Carestream Dental	517
Gendex Dental Systems	229
Henry Schein Dental	1133
i-CAT/Dexis	729
J. Morita USA	344
Newtom CBCT	547
Planmeca USA, Inc	645
Prexion, Inc	640
Sirona Dental	1041

X-ray Processors and Accessories

Acteon Inc	433
CamSight Co., Inc	744

EXHIBITOR PRODUCT CODE LIST



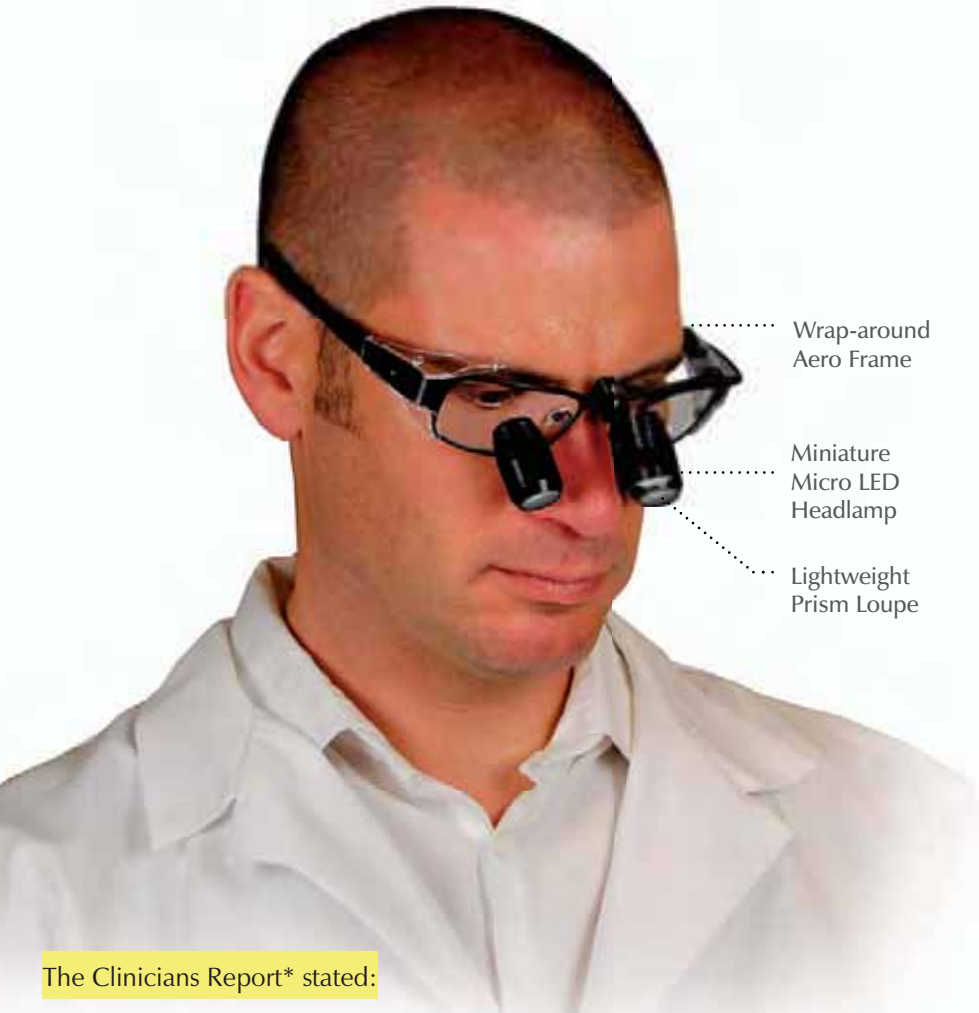
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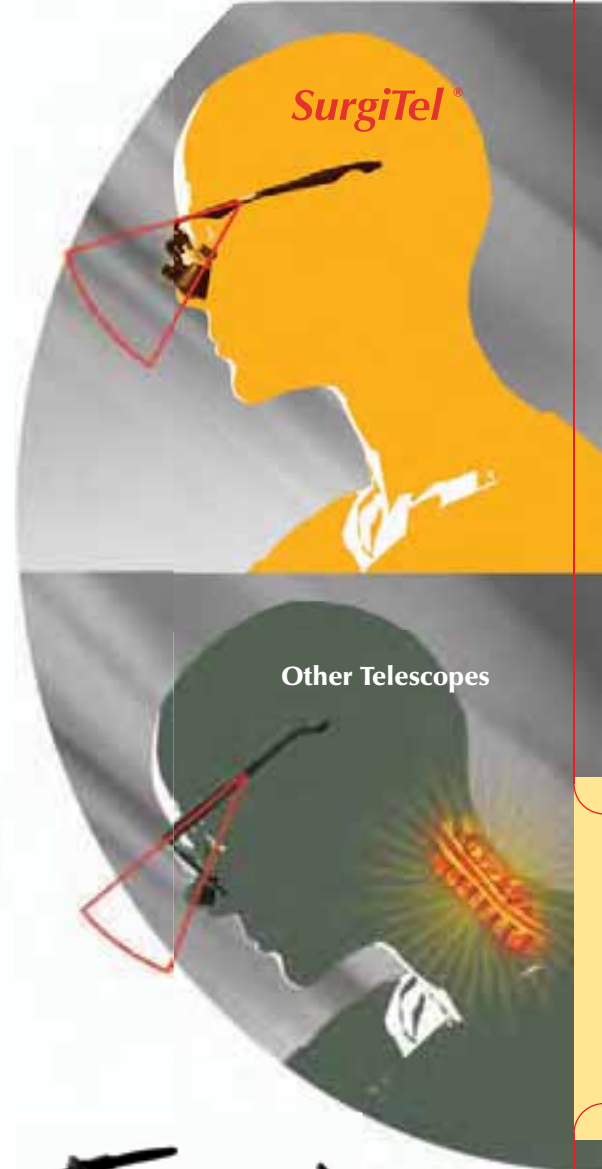
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Michael G. Newman (2012)
Fotinos S. Panagakos (2014)
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1943	Robert L. Dement*	1973	Claude L. Nabers	2009	David L. Cochran
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1948	Raymond E. Johnson*	1978	James Y. O'Bannon, Jr.		

* Deceased

† American Society of Periodontists



IN MEMORIAM 2011-2012

The Academy honors the following members who have regrettably passed away between July 2011 - June 2012, of which an annual contribution to the AAP Foundation is made in their memory by the AAP. Memorial listings can be found by visiting the News & Publications section of Member Service Central on perio.org.

Paul N. Baer, DDS

South Setauket, NY
6/25/2012

Frank A. Lasley III, DDS

Stoneham, MA
6/20/2012

Mark V. Thomas, DMD

Lexington, KY
6/17/2012

J. Gary Maynard, Jr. DDS

Richmond, VA
5/8/2012

**Susan Ann
Kinder Haake, DMD, PhD**

Los Angeles, CA
5/1/2012

Edward E. Zwig, DDS

Atlanta, GA
3/30/2012

Robert L. Reeves, DDS

Brookings, OR
3/11/2012

Richard E. Bradley, DDS

Lincoln, NE
3/11/2012

James R. Ross, DDS

Collierville, TN
2/24/2012

Dimitry M. Turin, DDS

Grosse Ile, MI
2/24/2012

Lamar B. Pearson, DDS

Jacksonville, FL
2/7/2012

Lloyd J. Phillips, DDS

Greenwood, IN
1/15/2012

Carole N. Hildebrand, DDS

Philadelphia, PA
1/11/2012

Walter T. McFall Jr., DDS

Chapel Hill, NC
12/16/2011

Richard B. Kaplan, DDS

Cedar Grove, NJ
11/30/2011

Richard Chace, Sr., DDS

Winter Park, FL
11/6/2011

James F. Claypool, DDS, MSD

Akron, OH
11/5/2011

Rafael M. Gamboa, DDS

Reno, NV
10/23/2011

Joseph L. Henry, DDS

San Rafael, CA
10/11/2011

Donald T. McIntosh, DMD

Ocala, FL
9/27/2011

Sigmund S. Socransky, DDS

Brookline, MA
8/27/2011

Herbert Abrams, DDS

Longboat, FL
8/22/2011

Abram I. Chasens, DDS

Palm Desert, CA
8/9/2011

Russell S. Kuritz, DMD

Awendaw, SC
7/30/2011

Martin Cornick, DDS

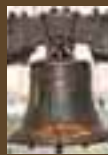
Martinsville, NJ
7/25/2011

David A. Hundert, DMD

Ramat Gan, Israel
7/10/2011

FUTURE MEETINGS & CONFERENCES

MEETINGS



99th Annual Meeting

September 28 - October 1, 2013
Philadelphia, PA



100th Annual Meeting

September 20-23, 2014
San Francisco, CA

CONFERENCES



Midwinter Conference

February 7 - 10, 2013
Palm Desert, CA

In collaboration with the American Association of Orthodontists



Spring Conference

The Team Approach to Managing Implant Complications

April 13 - 14, 2013
Chicago, IL



11th International Symposium on Periodontics & Restorative Dentistry

June 6 - 9, 2013
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Speaker:
Nachum Samet, DMD



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Gold Medal

The highest award bestowed by the Academy, this award is given annually in recognition of outstanding contributions to the field of periodontics. Founded in 1967, it is sponsored by Sunstar Suisse SA/Sunstar Americas, Inc.



Preston D. Miller, Jr.

Dr. Miller has been active in the Academy since 1968, serving on more than 20 AAP committees, representing District 3 on the Board of Trustees for six years, and eventually serving as president in 2006-2007. Dr. Miller has also been involved in the AAP Foundation as a member of its Board of Directors and Visionary Society. He is a peer reviewer for the *Journal of Periodontology*, has published numerous articles in refereed periodontal journals, contributed to four textbooks, and lectured extensively throughout the world. In a letter of nomination for this award, one of his peers stated that it would be unusual *not* to find Dr. Miller's name among the faculty in nearly every Annual Meeting program over the last several decades.

His leadership qualities have been recognized by other dental organizations as well. He served as president of the Southern Academy of Periodontology, the Memphis Dental Society, and the Tennessee Society of Periodontists, and was vice president of the Tennessee Dental Association. In 2003, he was named Tennessee Dentist of the Year.

A born teacher, Dr. Miller sold his practice in 2008, and now shares his skills as a clinical professor at the dental school at the Medical University of South Carolina.

Master Clinician

This award is given to an Academy member who has practiced and demonstrated consistent clinical excellence in periodontics. This award is sponsored by Hu-Friedy Manufacturing Company, LLC.



Leonard S. Tibbetts

Dr. Tibbetts has contributed to the clinical practice of periodontics in many ways. He has a keen understanding of dental anatomy, the proper rationale for performing osseous surgery and

periodontal microsurgery, and is known by his peers as a go-to source on these topics. A gifted surgeon, he readily shares his expertise with others, inviting colleagues into his office to observe his technique, writing numerous articles in peer-reviewed journals and periodontal textbooks, as well as lecturing and teaching clinical courses across the globe. He was instrumental in adding intravenous sedation to the postdoctoral curriculum — a formidable task that has had a tremendous impact on periodontists' scope of practice — and was one of the first periodontists to use a surgical microscope.

Dr. Tibbetts believes that individual clinicians can be a huge force in advancing the specialty, and his career is a testament to that conviction. As one colleague described, "Dr. Tibbetts is a detail man in everything he does, and the major beneficiaries are his patients." In addition to his clinical innovation, Dr. Tibbetts has contributed to organized periodontics, serving as president of the AAP, the AAP Foundation, the Southwest Society of Periodontists, and the Texas Society of Periodontists.

Distinguished Service and Parliamentarian Emeritus

Established in 2008, the Distinguished Service Award is presented to an AAP member selected for distinguished service to the Academy in more than one area, over a period of not less than 20 years.



Milton Palat

Dr. Palat has served as the Academy's parliamentarian since 2000, providing guidance at AAP Board of Trustees meetings and the General Assembly. In addition, Dr. Palat has trained Academy officers and Board members in the Sturgis Code of Parliamentary Procedure to ensure that meetings are orderly and fair, and discussions are relevant and productive. Under Dr. Palat's guidance, the Board has become more disciplined in its debates on even the most controversial issues.

Dr. Palat has been a resource in determining whether decisions are in keeping with Academy policy, and has continually performed his role with grace and diplomacy. He has mentored 12 presidents in facilitating Board proceedings, and all have turned to him for advice and counsel.



AWARDS

AWARDS

Dr. Palat received his dental degree from Temple University in 1953, his periodontal certificate from New York University (NYU) in 1972, and his JD from Rutgers University in 1981. A member of the AAP since 1968, Dr. Palat is also a former chair of the periodontics department and predoctoral program director at NYU College of Dentistry.

In addition to receiving a Distinguished Service Award, Dr. Palat has been named Parliamentarian Emeritus in honor of his 12 years of service as the Academy's parliamentarian.

Distinguished Service

Established in 2008, the Distinguished Service Award is presented to an AAP member selected for distinguished service to the Academy in more than one area, over a period of not less than 20 years.



Leslie M. Salkin

For more than 30 years, Mike Salkin has given back to his profession through his service to the AAP, the American Board of Periodontology, the American Dental Association, and the graduate programs at the University of Pennsylvania and Temple University. He has mentored many periodontists throughout their training, encouraging them to complete their Board certification.

He was a member of the Board of Trustees from 1985 to 1992, and has served on more than 15 Academy committees as a member, chair, or consultant. He was a director of the American Board of Periodontology from 1996 to 2001, serving as co-chair his last year, and is currently an examiner.

Dr. Salkin is also a former president of the Pennsylvania Society of Periodontists and the Philadelphia Society of Periodontists. An author of more than 34 journal articles and textbook chapters, he is a peer reviewer for a number of refereed dental journals.

Dr. Salkin's contributions to the AAP were recognized with a Fellowship Award in 1995. In a nomination letter, one admirer stated that Dr. Salkin has always served organized dentistry "with honor, compassion, and intelligence."

Distinguished Scientist

Established in 2008, the Distinguished Scientist Award is presented to an AAP member who has actively contributed to the basic science and/or clinical science of periodontology through published literature, and may have contributed to pre- or postdoctoral education and/or scientific conferences or symposia. The award is sponsored by Crest/Oral-B.



Robert J. Genco

For more than three decades, Dr. Genco has conducted studies that have significantly contributed to our understanding of the causes, prevention, and treatment of periodontal disease.

He has described the effects of periodontal disease on diabetes, heart disease, and stroke. He and his colleagues have identified important risk indicators for periodontal disease including diabetes, smoking, *P. gingivalis* and *B. forsythus*, stress, osteopenia, low dietary calcium, and obesity. His studies have demonstrated the importance of eliminating periodontal disease-causing bacteria for successful treatment, and his work with locally applied platelet-derived growth factor has led to an FDA-approved treatment for periodontal disease. Dr. Genco is considered a pioneer in uncovering the role of periodontal disease in systemic diseases.

A member of the AAP since 1970, Dr. Genco served as editor of the *Journal of Periodontology* for 18 years. He is currently a distinguished professor in the State University of New York (SUNY) at Buffalo's Department of Oral Biology, and Department of Microbiology in the School of Medicine and Biomedical Sciences. He has published more than 350 peer-reviewed articles, contributed to 10 books, and holds nine patents. He is also a former president of IADR/AADR, and has received numerous prestigious awards, including the ADA Gold Medal for Excellence in Research, the ADA Award for Clinical Research, and the SUNY Research Foundation Lifetime Achievement Award.



Outstanding Periodontal Educator

Recognizing the importance of periodontal faculty in maintaining the excellence of the specialty, the Board of Trustees established the Award for Outstanding Periodontal Educator in 2001. This award recognizes an exemplary periodontal faculty member who demonstrates excellence in teaching, and is an inspiration to students.



Charles M. Cobb

Dr. Cobb has spent more than 40 years teaching and practicing periodontics. He received his DDS, certificate in periodontics, and MS in microbiology from the University of Missouri-Kansas City (UMKC). After serving in the U.S. Navy Dental Corps, Dr. Cobb got his PhD in anatomy from Georgetown University, then taught at Louisiana State University and the University of Alabama at Birmingham before returning to UMKC in 1977, where he rose from clinical associate professor in periodontics to his present position of professor emeritus.

Dr. Cobb's passion for learning and his professionalism have had a tremendous impact on all those around him. A former student explains: "Dr. Cobb was our 'go-to guy,' and we affectionately referred to him as 'The Encyclopedia.' He helped us all with our theses, and did so after hours, on weekends, and holidays. We had to mature and have our own families before we could appreciate the level of unselfish help Dr. Cobb gave to us all."

Among his many awards, Dr. Cobb has received UMKC's Teacher of the Year Award and the Elmer F. Pierson Award for Excellence in Teaching, the school's highest award in teaching, since the recipient is selected by peers from all disciplines, not only dentistry.

Humanitarian

The Humanitarian Award is presented to an Academy member who has given selflessly through extraordinary actions that benefit a deserving population. The award acknowledges the member's selfless act, and is sponsored by MIS Implants.



Steven B. Blanchard

Dr. Blanchard has selflessly given his time and talents to provide oral health care to thousands of patients in need, both nationally and internationally. Since 2003, he has been a volunteer dentist at the Trinity Free Clinic in Hamilton County, Indiana, providing pro bono treatment to those with no other access to dental care. He has also offered sought-after care to the needy in Haiti. His most recent endeavors have involved the establishment of an international service learning program to provide oral health care and health education in Honduras. Established in 2009, this program has treated more than 1,000 patients, and it promises to be an ongoing effort. Through Dr. Blanchard's affiliation with Indiana University, he coordinated supplies and directed the activities of dental and dental hygiene students, as well as four faculty members.

Dr. Blanchard has also been involved in professional volunteer activities for Give Kids a Smile and Project S.H.A.P.E. (Summer Health Assessment and Prevention Education) in Indianapolis, Indiana. It is also noteworthy that he was one of the first responders to the crash at the Pentagon on September 11, 2001, demonstrating his commitment to helping those in need without regard for his own personal safety or comfort.

He continues to be an energetic and admirable ambassador for periodontics and dentistry in general in his community and throughout the world.

AAP Foundation Awards, Scholarships and Fellowships

- Richard J. Lazzara Fellowship in Advanced Implant Surgery
- Abram and Sylvia Chasens Teaching and Research Fellowship
- Bud and Linda Tarrson Fellowship
- Dr. and Mrs. Gerald M. Kramer Scholar Award for Excellence
- AAP Foundation Fellowship to the Institute for Teaching and Learning in the Health Professions
- Nevins Teaching and Clinical Research Fellowship
- AAP Teaching Fellowship
- AAP Educator Scholarship
- Dr. D. Walter Cohen Teaching Award
- Charles W. Finley Visiting Scholar Grant



AWARDS

AWARDS

Honorary Membership

Awarded to individuals who have made outstanding contributions to the art and science of periodontology.



Vincent L. Conner (posthumously)

Mr. Conner, son of Academy member Dr. Dalton Conner, served as a medical and dental practice consultant, using his business skills to help many AAP members with associateship and partnership issues. He lectured at Academy meetings on topics related to buying and selling a periodontal practice and improving practice workflow, as well as other important and relevant business issues. He shared his knowledge with graduate periodontal students and established periodontists throughout the U.S., helping them to improve many facets of their practices. Because of his family ties to the specialty and professional relationships with many Academy members, he definitely “traveled in the shoes” of the periodontist. Mr. Conner understood periodontists’ educational training, specialized office responsibilities, and need to work successfully with restorative colleagues. He helped many to become better practitioners and representatives of the AAP in their working relationships, and some of his clients considered him to be as much a mentor as their program directors.

Lifetime Achievement and Executive Director Emeritus



Alice DeForest

Ms. DeForest is receiving a Lifetime Achievement Award and being named Executive Director Emeritus in honor of her 26 years as the Academy’s executive director. During her tenure, membership has nearly doubled, staff has been organized into seven specialized departments to support member activities and services, and operating revenue has increased more than ten-fold. Since Alice walked through its doors, the Academy has diversified its business lines, exponentially expanded its member services, and dramatically increased its influence with other dental organizations — domestic and international — and with the public. Implants and regenerative techniques have become

commonplace in the periodontist’s armamentarium, and the relationship between periodontal diseases and systemic health has gained a strong footing. Alice has been in a unique position to support these and other dramatic changes in the Academy and the specialty, and she has participated in shaping the changing face of periodontics. Alice will officially retire at the conclusion of this year’s Annual Meeting.

William J. Gies

The William J. Gies award is presented by the William J. Gies Foundation for the Advancement of Dentistry, part of the American Dental Education Association. The award is presented to a nominee who has made significant contributions to the periodontal literature and advancement of dental education.



Brian L. Mealey

Dr. Mealey has co-authored two books, 19 book chapters, 64 papers in refereed journals, 15 abstracts, and numerous reviews and editorials. He is an editorial board member of the *Journal of Periodontology*, *Clinical Advances in Periodontics*, *Compendium of Continuing Education in Dentistry*, *Grand Rounds in Oral-Systemic Medicine*, and *Triage*. He is also a peer reviewer for numerous other refereed journals, and has lectured extensively throughout the United States. Dr. Mealey’s research interests include periodontal disease and systemic health, clinical and radiographic diagnosis of periodontal diseases, use of various graft materials for periodontal bony defects, and bone regeneration and dental implant therapy. He is often the Academy’s go-to source on the topic of diabetes and periodontal disease. He is chair of the American Board of Periodontology, and a board member of the Southwest Society of Periodontists. He is currently the program director of the Department of Periodontics at the University of Texas Health Science Center at San Antonio.



Clinical Research

This award, sponsored by Quintessence Publishing Company, is presented to a recent outstanding scientific published article with direct clinical relevance in periodontics.

Periodontal regeneration versus extraction and prosthetic replacement of teeth severely compromised by attachment loss to the apex: 5-year results of an ongoing randomized clinical trial. *J Clin Periodontol* 2011;38:915-924.



P. Cortellini



G. Stalpers



A. Mollo



M.S. Tonetti

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R. Earl Robinson Regeneration

This award, sponsored by the AAP Foundation, is presented to a recent outstanding scientific published article on periodontal regeneration in the basic or clinical sciences.

120 intrabony defects treated with regenerative therapy: Long-term results. *J Periodontol* 2011;82:668-675.



M. Silvestri



G. Rasperini



S. Milani

Special Citations

Special Citations are awarded to individuals who have contributed to the Academy in a noteworthy manner, such as a committee or special project. These awards are sponsored by Johnson & Johnson Healthcare Products Division of McNeil-PPC, Inc.



Panos N. Papapanou: For his efforts in clarifying information about the American Heart Association's scientific statement "Periodontal Disease and Atherosclerotic Vascular Disease: Does the Evidence Support an Independent Association?" to the benefit of the public and profession.

Task Force for General Dentist Outreach: Diego Velasquez, Chair; Walter E. Colon II, Gordon L. Douglass, Lisa B. Masters, Robert P. Pulliam, and Edward H. Segal; Wayne A. Aldredge, Board Liaison.



D. Velasquez



W. Colon



G. Douglass



L. Masters



R. Pulliam



E. Segal



W. Aldredge

AAP/CDC Workgroup: Robert J. Genco, Chair; James D. Beck and Wenche S. Borgnakke; Alice DeForest; Gordon L. Douglass, Bruce A. Dye, Paul I. Eke, Roy C. Page, Gary Slade, George W. Taylor, and Gina Thornton-Evans.



R. Genco



J. Beck



W. Borgnakke



A. DeForest



G. Douglass



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R. Page



G. Slade



G. Taylor



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