JENTAL TRIBUNE

The World's Dental Newspaper · U.S. Edition

www.dental-tribune.com

CDS.MIDWINTER.MEETING FEBRUARY 2017 — Vol. 12, No. 2

LEARNING IMPLANTOLOGY 'BY DOING'

The 'Q-Implant Marathon' provides accredited hands-on training that incorporates a live-patient model.

► page A4

SMILE RENEWED

page A10

Obsidian lithium silicate ceramic is pressed to laser-sintered understructures to form a modernized PFM.



IMPLANT TRIBUNE **NOT YET SETTLED**

Session at 2017 Academy of Osseointegration Annual Meeting to reveal latest on the sinus-floor bone graft. ► page B1



A3

A4

Midwinter wonderland

Dentistry's latest advancements will be on display at the Chicago Dental Society Midwinter Meeting

In addition to the expectation of generating a steady stream of "Wows" from attendees, the exhibit hall at the at the 2017 Chicago Dental Society Midwinter Meeting also will generate a stream of C.E. credit.

In acknowledgement of the importance of keeping pace with the industry's neverending advancements in instruments, tools, techniques, products and services, the Chicago Dental Society again this year will give Midwinter Meeting attendees the opportunity to earn one C.E. credit per day simply by examining the myriad offerings in the meeting's expansive exhibit hall.

More than 700 exhibiting companies and organizations are expected at this year's meeting, which runs from Feb. 23-25 at McCormick Place West in Chicago. The exhibits will be open on all three days of the meeting, from 9 a.m. to 5:30 p.m. on Thursday and Friday and from 9 a.m. to 4 p.m. on Saturday.

Signs posted in the exhibit hall (near the Overlook Cafe) will display each day's

Bellmawr, N.J.

Permit No. 1259

US Postage Paid

PRST STD

C.E. code, which becomes active three hours after the exhibits open each day. Attendees enter that day's C.E. code when completing a C.E. verification form.

Visitors to the exhibit hall will be able to experience hands-on introductions to an array of equipment and materials, meet with representatives knowledgeable about the offerings and learn more about dentistry's latest state-of-the-art advancements.

This will be the venerable annual meeting's 152nd year. In addition to featuring an expansive exhibit hall, the meeting will be anchored by a scientific program featuring more than 140 speakers and 225 courses. More than half of the courses are free.

Leadership theme

The theme of this year's meeting is "Leadership: Cornerstone for Success." Each day of the meeting will feature an all-day track devoted to one topic. Midwinter

New York, N.Y. 10011

116 West 23rd Street Dental Tribune America

002# stiu2

► MIDWINTER, page A3

CDS Midwinter Meeting, Feb. 23-25



The Chicago Dental Society Midwinter Meeting, among the nation's largest and longest-running dental events, is held near downtown Chicago at McCormick Place West. The 2017 meeting anticipates featuring more than 140 speakers, 225 courses and 700 exhibiting companies. Photo/Provided by www. dreamstime.com

EVENTS

- New look, direction to Lab Expo at PDC
- Vegas.
- dentists.

· 'Q-Implant Marathon' offers handson, live-surgery implant courses.

A6-A14

- This universal sensor holder slides to choice of bite-block positions.
- dollars.
- Financial Services complete agreement.
- Smile renewed with Obsidian lithium silicate ceramic.
- Benefits of bonding combine with simplicity of traditional cementing.
- Barrier protection critical with dental gloves.

COMMENTARY

- A16-A18
- 'The Last Flossing.'
- Hard-tissue laser systems: Is the future now?





• Washington, D.C., to host pediatric

EDUCATION







· One-take impressions save time,

CareCredit and Henry Schein

Referrals Simplified

Securely and easily send electronic referrals





Save time & stay compliant

Streamline communication among dental colleagues

Call: 415.749.1444 Visit: RecordLinc.com













PATIENT PORTAL

REFERRALS SCHE

SCHEDULING

INTEGRATION

MESSAGING

eFORMS

Dental Tribune

PUBLISHER & CHAIRMAN

Torsten Oemus t.oemus@dental-tribune.com

PRESIDENT & CHIEF EXECUTIVE OFFICER Eric Seid e.seid@dental-tribune.com

GROUP EDITOR Kristine Colker k.colker@dental-tribune.com

EDITOR IN CHIEF DENTAL TRIBUNE Dr. David L. Hoexter feedback@dental-tribune.com

MANAGING EDITOR U.S. AND CANADA EDITIONS Robert Selleck r.selleck@dental-tribune.com

MANAGING EDITOR Fred Michmershuizen

f.michmershuizen@dental-tribune.com

MANAGING EDITOR Sierra Rendon s.rendon@dental-tribune.com

PRODUCT/ACCOUNT MANAGER Humberto Estrada h.estrada@dental-tribune.com

PRODUCT/ACCOUNT MANAGER Will Kenyon w.kenyon@dental-tribune.com

PRODUCT/ACCOUNT MANAGER Maria Kaiser m.kaiser@dental-tribune.com

CLIENT RELATIONS MANAGER Leerol Colquhoun l.colquhoun@dental-tribune.com

EDUCATION DIRECTOR Christiane Ferret c.ferret@dtstudyclub.com

ACCOUNTING COORDINATOR Nirmala Singh n.singh@dental-tribune.com

Tribune America LLC 116 West 23rd St., Ste. #500 New York, N.Y. 10011 (212) 244-7181

Published by Tribune America © 2017 Tribune America, LLC All rights reserved.

Dental Tribune strives to maintain the utmost accu racy in its news and clinical reports. If you find a fac tual error or content that requires clarification, please contact Managing Editor Robert Selleck at r.selleck@ dental-tribune.com. Dental Tribune cannot assume responsibility for the validity of product claims or for typographical errors. The publisher also does not assume responsibility for product names or statements made by advertisers. Opinions expressed by authors are their own and may not reflect those of Tribune America.

EDITORIAL BOARD Dr. Joel Berg

Dr. L. Stephen Buchanan Dr. Arnaldo Castellucci Dr. Gorden Christensen Dr. Rella Christensen Dr. William Dickerson Hugh Doherty Dr. James Doundoulakis Dr. David Garber Dr. Fay Goldstep Dr. Howard Glazer Dr. Harold Heymann Dr. Karl Leinfelder Dr. Roger Levin Dr. Carl E. Misch Dr. Dan Nathanson Dr. Chester Redhead Dr. Irwin Smigel Dr. Jon Suzuki Dr. Dennis Tartakow Dr. Dan Ward

Tell us what you think!

Do you have general comments or criticism you would like to share? Is there a particular topic you would like to see articles about in Dental Tribune? Let us dental-tribune.com. We look forward to hearing from you!

If you would like to make any change to your subscription (name, address or to opt out) please send us an email at c.maragh@dental-tribune.com and be sure to include which publication you are referring to. Also, please note that subscription changes can take up to six weeks to process.

New look, direction to Lab Expo at PDC

EVENTS

Vancouver's 2017 Pacific Dental Conference, one of the largest dental meetings in North America, is offering a broad selection of C.E., with more than 200 open sessions and hands-on courses, March 9-11 at the Vancouver Convention Centre.

Register at www.pdconf.com. Special hotel rates are available through Jan. 13.

In the exhibit hall, close to 300 exhibiting companies will occupy 625 booths, with the exhibit floor open on Thursday and Friday, March 9 and 10. For the majority of attendees, C.E. credit is given for general attendance (up to five hours) and hourfor-hour credit for individual courses. It's possible to acquire up to 20 C.E. credits

The PDC Lab Expo, with a new look and direction, will be Saturday, March 11, bringing together dental techs, denturists, dentists and staffs. Expo attendees will be



able to visit the exhibits area between 8:30 a.m. and 3 p.m. and during breaks. A new "Showcase Stage" in the PDC Lab Expo will feature 30-minute demonstrations.

In British Columbia, the tradition of gathering to share information on dentistry began in 1936 when the first BC Study Club was established. As time passed, the need Vancouver, B. C., is host site of the annual Pacific Dental Conference. Photo/ Provided by the PDC

for an annual meeting became evident and an annual convention was created.

The PDC Organizing Group (nine dentists and one hygienist) volunteers its time to present one of the most reputable dental conferences in North America.

(Source: Pacific Dental Conference)

Cosmetic dentists ready to win in Vegas

The American Academy of Cosmetic Dentistry (AACD) 33rd Annual Scientific Session will be held from April 18-21 (Tuesday–Friday), in Las Vegas, Nevada.

The conference, described by organizers as "the world's largest continuing education program for cosmetic dentistry," will feature more than 35 hands-on workshops, 60 lectures and 100 speakers. The annual event typically draws between 1,300 to 1,500 dental professionals and includes courses and events serving dentists, lab technicians, hygienists and dental team members to help them refine their skills, learn the latest techniques, and share ideas.

The AACD is a recognized credit provider for the Academy of General Dentistry, the American Dental Association, and the National Association of Dental Laboratories. The AACD is the world's largest non-profit member organization dedicated to advancing excellence in comprehensive oral care that combines art and science to optimally improve dental health, esthetics, and function.

Comprising more than 6,300 cosmetic dental professionals in 70 countries, the AACD fulfills its mission by offering educational opportunities, promoting and supporting an accreditation credential, serving as a forum for the creative exchange of knowledge and ideas and providing accurate information to the public and the profession.

You can find registration and meeting details at www.aacdconference.com.

(Source: AACD)

Washington, D.C., to host pediatric dentists

The iconic monument, miles of museums and other sights steeped in history will welcome those attending the American Academy of Pediatric Dentistry (AAPD) 2017 annual session in Washington, D.C. The event will be held from May 25-28 at the Gaylord National Resort and Convention Center, which is on the Potomac River in Oxon Hill, Md., just south of the nation's capitol city.

Online registration is open via www. aapd.org. You can use AAPD's online itinerary planner to find details on the scientific program, social events and organized tour events in Washington, D.C.

New this year for the meeting's exhibit hall are scheduled 20-minte breaks in the overall meeting schedule to enable

visits throughout the day. Also new will be a "Tech Hub," where attendees can ask questions about using smart phone, tablet, apps and tech gadgets in everyday life both personal and professional — to increase productivity with little-known tips and cutting-edge tools

(Source: AAPD)

- MIDWINTER, page A1

Meeting organizers describe the three tracks as follows:

• On Feb. 23, "The Business Of Dentistry" will feature six speakers that will demonstrate how everything from how you look to how you communicate affects your ability to be successful at the business of dentistry. For more details, see the descriptions at the start of the Thursday course listings.

On Feb. 24, "The Basics Express: Things They Didn't Teach You In Dental School" will provide seven rapid-fire glimpses into what dental professionals really face on the job after graduating and passing the boards.

• On Feb. 25, "A Day in the Life of the Female Dental Professional" will feature four speakers examining how career expectations and goals can be very different for men and women and how those differences can affect your professional life.

CDS Midwinter Meeting exhibit hall

(You can earn one C.E. credit each day)

Thursday, Feb. 25 9 a.m.-5:30 p.m.

Friday, Feb. 26 9 a.m.-5:30 p.m.

Dental Society's Midwinter Meeting is available through Feb. 19, with badges available for pick-up at McCormick Place West at the meeting. CDS members can attend the meeting at no additional charge beyond the cost of CDS membership, but all dental professionals also are invited to register.

Additionally, dental professionals from outside the geographical CDS membership area can join the CDS as associate members to qualify for member registration for the meeting. And, for the

Online registration for the Chicago first time, for this year's meeting CDS members who register as "category A" can register a non-member dentist ("category G") as part of their registration. The non-member registration fee will be waived. This provides CDS members an opportunity to introduce or re-introduce the meeting to a non-member colleague. It's described by meeting organizers as a limited offer, with non-members able to attend only one Midwinter Meeting free of registration charges.

Saturday, Feb. 27

9 a.m.-4 p.m.

'Q-Implant Marathon' offers hands-on, live-surgery implantology courses

Earn 60 C.E. hours and gain practical experience

Continuing education in dental implantology has traditionally focused on theoretical aspects of the speciality. Trinon Collegium Practicum (TCP) challenges this training approach by offering practice-orientated dental implantology courses. Its "Q-Implant Marathon" curriculum specializes in hands-on training.

Problems with traditional education

Traditionally, entering the field of implantology has been difficult for many dentists. It might not be a subject of university education — with many universities and courses focusing mainly on theoretical orientation. Because of this, establishing oneself within this particular area of dental medicine can prove to be a time-consuming endeavor. Further complicating the matter, many of the educational and training programs rarely present an opportunity for practitioners to practice directly on patients.

Learning by doing

Since 2003, the "Q-Implant Marathon" has offered hands-on training that incorporates a live patient model. Participants spend five days assisting and leading surgeries under the supervision of TCP's experienced surgical team. The Academy of General Dentistry accredits the "Q-Implant Marathon," and all participants are eligible to receive 60 continuing education credit hours. The "Q-Implant Marathon" offers

three levels of training on the basis of practitioner experience:

Beginner: Participants lead the placement of 30 implants, while assisting on dozens more.
Advanced (two levels): Partici-

pants lead the performance of five sinus lifts via lateral

window and piezosurgery methods, learn foundational bone-splitting techniques, establish complicationmanagement skills and more.

You can visit booth No. 1115 at the Chicago Midwinter Meeting exhibit hall to register for an upcoming course.

Comments from previous attendees include:

• "Prior to coming to this course, I had only theoretical/ didactic knowledge in implantology. You gain immense knowledge in placement, treatment planning and surgical skills. As a beginner, I would highly recommend tak-



'Q-Implant Marathon' course participants. Photo/Provided by Trinon Collegium Practicum

ing this course to advance your career."

Q-Implant course participant (Beginner Level)
"I found the hands-on, level-2 course invaluable. The learning environment was supportive and the training and feedback with total hands-on instruction was the one thing my previous training lacked."

– Q-Implant course participant (Advanced Level)

Learn more about the courses by calling (630) 705-1002, visiting *www.implantologycourses.com* or emailing *register@implantologycourses.com*.

(Source: Trinon Collegium Practicum)





info@implantologycourses.com | (630) 705-1002



Earn 60CE hours from the Academy of General Dentistry

Dominican Republic 2017 Dates:

March 6-10 (fully booked) March 13-17 (wait list) June 12-16 September 11-15 December 4-8



receive a Course Discount!

Incredible course! I've never been to a CE course that has given me so much experience and knowledge as this course has. Worth every penny!

Free Post Course Package:

Surgical Kit & Implants

I do not believe that there is a better way to get hands-on experience for implant placement and surgical techniques.
 I learned far more than expected and gained confidence throughout the week. All professors and staff were very professional, knowledgeable and approachable.
 I highly recommend this course! -Dr. Dustin R.

INDUSTRY NEWS

This universal sensor holder slides to choice of bite-block positions

By Flow Dental Staff

Flow Dental, exhibiting in booth No. 1521 at the 2017 Chicago Dental Society Midwinter Meeting, has several new imaging products on display.

Sensibles universal sensor positioner The Sensibles universal sensor positioner has been made even more versatile, now featuring unique locking bumpers that enable you to slide the bite block to any of several fixed positions.

According to the company, clinicians can quickly and easily move from a vertical anterior X-ray to a horizontal posterior or even a bitewing position with just one sensor holder.

Sensibles come with aiming rings and positioning arms and will work with all size sensors, the company reports. Purchase through your preferred dealer.

To get additional information or to request a free sample, you can go to *www. flowdental.com.*

AD

Perfect Fit intraoral camera sleeves

The company's new Perfect Fit is described as "the one and only fully adjustable intraoral camera sleeve you can buy." It enables you to create a custom-fit sleeve for virtually any size camera — quickly, easily and economically, according to the company.

Flow Dental asserts that the sleeve will stay on every time, and your lens will always be clean and wrinkle free. According to the company, the Perfect Fit sleeves are 30 percent less expensive than other custom-fit camera sleeves.

All Bite universal bite-wing holder

Flow is also introducing new All Bite, a universal bite wing holder for all size sensors.

Not only does All Bite flex to hold all sizes, but its unique snap-on/snap-off bite block enables you to move on the fly from a horizontal to a vertical bitewing, in seconds, at chairside. All Bites are economically priced, too, according to the company.



The Sensibles universal sensor positioner (large and medium sizes pictured,) now feature unique locking bumpers that enable you to slide the bite block to any of several fixed positions. Photo/Provided by Flow Dental

Deluxe Cushies for patient comfort

Finally there's new Deluxe Cushies. Deluxe Cushies adhere to either the long or short side of your sensor, PSP plate or film to create a soft, cushiony surface your patients will appreciate. The unique key-way design makes positioning your Deluxe Cushie quick and easy too.

William Winters, president of Flow Dental, said: "We understand imaging from a workflow and case-management perspective. Our goal is to enhance — yet simplify — any aspect of the imaging process that we can. Our goal is to make products that are easy to use, easy to adapt, save time, reduce cost and are a benefit to both the patients and the practitioners."

Learn more about Flow Dental offerings in the exhibit hall at the Chicago Dental Society Midwinter Meeting and by visiting *www.flowdental.com*.

TWO DAYS THAT WILL CHANGE YOUR LIFE.

WO DOCTORS WILL HOW YOU HOW.

Dr. William Dickerson, DDS, FAACD, LVIM, FIAPA, LVIF Dr. Heidi Dickerson, DDS, LVIM, FIAPA, LVIF

The HOTTEST and most important topics in dentistry are TMD and treating Sleep Breathing Disorders and they will be discussed and what they mean to you, your practice and your future. Don't miss this opportunity to not only change the lives of your patients, but your life as well. Find the passion so many dentists have that has led them to a successful dental practice and successful life.

We guarantee you'll be glad you attended or your money back!



For more information, full schedule and to register www.lviglobal.com 888.584.3237 concierge@lviglobal.com **COMING TO A TOWN NEAR YOU.**

Phoenix, AZ • February 17-18, 2017 Atlanta, GA • April 28-29, 2017 Los Angeles, CA • May 12-13, 2017 Calgary, AB • June 9-10, 2017 Philadelphia, PA • October 6-7, 2017 Dallas, TX • November 3-4, 2017

EARLY BIRD SPECIAL! First 20 to Register WIE Receive \$100 Off Registration Price.

2 Day Seminar Doctors: \$995 2 Day Seminar Team: \$495

Visit BISCO at **BOOTH #4605** at the Chicago Midwinter Meeting.





16-

To order call: 1-800-247-3368

Offer expires 3/3/2017. Promo code 17CMW. U.S. customers only. Cannot be combined with any other offer. "Trademarks are property of their respective owners.

Rx Only



MC+10142A8

One-take impressions save time, dollars



Kettenbach's Panasil family: 'Impressions done in one take use less material and cost less.' Photo/Provided by Kettenbach

March 9-11, 2017

Shipped directly from the manufacturer

By Kettenbach Staff

Purchasing impression material in bulk from your supplier? No reason to change because everything is working fine? What if you could buy a premium product, shipped directly from the manufacturer? This can be achieved with Kettenbach, which according to the company provides high-quality performing materials

that will reduce the number of retakes because accuracy is achieved the first time. Impressions done in one take use

less material and cost less. To enjoy the

Kettenbach "Advantage, performance and price, sold direct to you," call (877) 532-2123 to save hundreds or maybe even thousands on your annual purchases.

Kettenbach LP is based in Huntington Beach, Calif., and is the exclusive U.S. distributor for Kettenbach GmbH & Co. KG, based in Eschenburg, Germany. Founded in 1944, the company is a leading international producer of impression materials for dental use and is also known in other surgical areas of medicine.

For more information about Kettenbach LP products, you can call (877) KEBA-123 or visit *www.kettenbach.com*.

Pacific Dental Conference

Join us in Vancouver, BC





Three days of varied and contemporary continuing dental education sessions are offered (something for your whole team)

- Over 140 speakers and 150 open sessions and hands-on courses to choose from, as well as the Live Dentistry Stage in the Exhibit Hall
 Over 300 exhibiting companies in the spacious PDC Exhibit Hall
- Wer over our exhibiting companies in the spacious PDC Exhibit nam
- Lunches and Exhibit Hall Receptions included in the registration fee
- Fantastic shopping, beautiful seawall access within blocks of your hotel, and great spring skiing and golfing



Online registration www.pdconf.com

CareCredit, Henry Schein Financial Services complete agreement

CareCredit, a leading provider of promotional health-care financing through its credit card, has finalized a new multi-year agreement with Henry Schein Financial Services LLC.

Under the new agreement, CareCredit will provide patient financing services and offer integrated solutions with Henry Schein's practice management software programs: Dentrix[®] and Easy Dental[®] for dental practitioners and AVImark[®], ImproMed[®] Infinity[™] and ImproMed Triple Crown[®] for veterinarians. The added feature will make it convenient for dental and veterinary practices to offer financing options to help patients and pet owners receive needed care and services.

The alliance will also include comarketing programs and collaboration on prospective services. The availability of the patient financing services will be promoted by Henry Schein's field sales consultants.

CareCredit research shows the availability of financing options plays a key role in how patients approach their health care decisions. According to "Path to Purchase Research," conducted by Rothstein Tauber Inc. on behalf of CareCredit (2014), more patients considered or researched financing (73 percent) than researched procedures or treatments (70 percent). The same study showed the likelihood of patients applying for or using a health care credit card increases as the cost of care increases. Additionally, half of respondents (50 percent) who did not have a CareCredit credit card stated they would consider financing if it enabled them to purchase the healthservice, or related items, immediately.

"Health care today offers an increased array of treatment options to patients. For some, the biggest obstacle to obtaining treatment may be financing for elective or cosmetic procedures and services that may not be covered by insurance," said Keith Drayer, vice president, Henry Schein Financial Services.

AD



Panasil[®] – We take precision to heart! Perfect impressions – even in a moist environment.



Flexible working time, unique initial hydrophilicity immediately overcomes moisture and provides direct contact with the moist tooth surface. Accurate impressions of the preparation margin, clinical conditions (moist oral cavity) improve the initial hydrophilicity. The material flows well under pressure, yet doesn't drip or slump. Call (877) 532-2123 for more information. www.kettenbachusa.com