By Fred Michmershuizen, today Staff

CDA Presents the Art and Science of Dentistry is underway here in Anaheim, which means it’s time to step right up and see what new and innovative products and services you can take back to your practice.

Highlights are many. Here are just a few:

Henry Schein Inc. (booth No. 1370) is releasing Dentrix G6, the latest version of its award-winning dental practice management software. According to Schein, Dentrix G6 offers customers...

What have you learned today?

By Fred Michmershuizen, today Staff

Here at CDA Presents the Art and Science of Dentistry, there are many educational opportunities. Up the escalators in the lecture halls, hundreds of courses and hands-on workshops are being offered, covering just about every topic in every specialty.

On the exhibit hall floor, many companies are offering presentations right in their booths. Other forums for learning include express lectures, corporate forums, table clinics and an educational theater in The Spot — where a new class begins at the top of every hour.

No matter what topic you want to explore, CDA has you covered. Check your show guide or the CDA app for specific times and locations.
new features that enhance the user experience and enable practitioners to adopt paperless practices.

Carestream Dental (booth No. 502/602) is showcasing two new products designed to expand the diagnostic capabilities of general practitioners and streamline daily workflow. The CS Adapt module for the RVG 6200 sensor has 40 filters in 10 predefined filter families, so practitioners can select the perfect filter to suit their visual preference or diagnostic need. In addition to the pre-sets, users can customize images even more by modifying brightness and contrast.

Also available from Carestream is the CS 8100SC scanning cephalometric imaging system, built on the award-winning technology of the CS 8100 panoramic system. The new unit is designed to expand your ability to diagnose and treat patients without the need to refer to imaging centers or specialists.

At Planmeca (booth No. 1650), Dr. Warren Jesek is on hand to offer his insights on comprehensive treatment planning using the ProMax 3D ultra low-dose protocol, which achieves an average of 77 percent reduction in radiation dose without compromising image quality.

LED Dental (booth No. 2230) is showcasing a new, cloud-based imaging solution, LED Imaging Cloud, designed to combine the performance of LED Imaging software with the convenience and security of cloud technology. The web-based system is accessible 24 hours per day, seven days per week from any location, allowing practitioners real-time, remote access to clinical data for their entire patient database.

Essential Dental Systems (EDS, booth No. 658) is offering a new endodontic system, Tango-Endo, which enables practitioners to treat a root canal case with only two instruments. The files are designed to be tough and reusable and feature a unique, patented flat along the entire length that allows for faster engagement with less resistance, increased flexibility without sacrificing strength and virtually eliminated instrument separation, according to the company. The Tango-Endo system includes its own reciprocating handpiece. A kit includes gutta-percha points.

These are just a few of the many highlights. Be sure to visit the exhibit hall for even more finds here at CDA.
FINANCING AS LOW AS .99%*

*10-month term. Other financing options available. Contact your Friendly Benco Rep or call 1.800.GO.BENCO

VISIT OUR BOOTH AT 560 FOR A DEMO

PEOPLE DON'T THINK OUR ROI NUMBERS CAN BE REAL. THAT PRETTY MUCH SAYS IT ALL.

Solea's unique laser technology creates efficiencies that go straight to your bottom line. Our dentists report 95% of their hard and soft tissue procedures are anesthesia-free. This means you don't have to wait to start working. You can do multi-quadrant work in a single visit. And there is virtually no bleeding, so no time spent controlling it. Solea can save an hour or more of chair time a day. More time equals more procedures. Which means more revenue. That's just math.

We guarantee at least 99% of your hard and soft tissue procedures will be anesthesia-free or your money back. Call us for a personalized evaluation.

SPECIAL FINANCING available on all Solea lasers ordered from Benco by June 30, 2018 and installed by September 30, 2018. Please contact your Friendly Benco Rep for equipment qualifying for this offer. A one-time $129 origination fee applies to each transaction. A 3.85% UCC filing fee will be added on transactions which exceed $50,000. Special finance rates are valid for all deals funded within 90 days of approval. Rates on deals funded after this date may be adjusted. The finance agreement will be sent under the legal business name of the dentist and requires his/her personal guarantee. Other finance options/terms available. Subject to credit approval. Other conditions and fees may apply. Minimum finance amount: $5,000.

Wouldn't you love to tell your patients that you can provide same-day dentistry?

Learn about the OneVisit™ solution that's more affordable than ever!

SPECIAL FINANCING available on OneVisit packages and MUST include a GibeWELL IQS TS-150 or Roland DVXX-4 Milling Solution ordered from Benco by June 30, 2018. Please contact your Friendly Benco Rep for equipment qualifying for this offer. A one-time $129 origination fee applies to each transaction. A 3.85% UCC filing fee will be added on transactions which exceed $50,000. Special finance rates are valid for all deals funded within 90 days of approval. Rates on deals funded after this date may be adjusted. The finance agreement will be sent under the legal business name of the dentist and requires his/her personal guarantee. Other finance options/terms available. Subject to credit approval. Other conditions and fees may apply. *Ten day, $1,000.00 (includes shipping) non-refundable deposit required. Price does not include applicable sales tax.

$69,995* 3M True Definition/TS-150 System (With iOS FastDesign™ Software)

$47,095* 3M True Definition/Roland System (Dry System)
Exodontia at the tip of your fingers

By Nadean Burkett, Extraction Academy

It is estimated that more than 20 million teeth are extracted each year in the United States. Although it is considered a routine procedure, it is also one in which the most complications occur, including infection and pain, leading to discord in the doctor-patient relationship. Is it any wonder that extractions are the procedure most feared by patients and referred out by general practitioners?

To address this clinical challenge, Nexus Dentistry has developed the Extraction Academy. Dr. Gregory Greenwood, chief dental officer of Nexus, is an internationally renowned lecturer on the latest trends in oral, IM, IN and IV conscious sedation in dentistry and is a mentor to clinicians who want to master their knowledge and skills in surgical procedures. This is particularly relevant in tooth extraction, which arguably is the most difficult procedure to perform successfully.

The development of the Extraction Academy program was a collaboration with Greenwood’s colleague, Dr. Kianor Shah, the visionary of the project. Although every dental school teaches students how to extract a tooth, it is stigmatized by the public as the most brutal dental procedure.

Greenwood and Shah share the belief that just because every dentist is trained to extract teeth does not mean they should. With current advancements and technology available, extractions can be done safely and more comfortably for the patient. The success of the Extraction Academy program is based on the teachings of both theory and technique, including how to avoid complications and retain a patient for life.

The skills learned and practiced by those dentists in the program are beneficial to both patient and doctor. Patients will no longer have the inconvenience and higher fees incurred when referred to a specialist, while the doctor’s ability to retain the patient within his or her practice has both financial and other advantages.

For Greenwood and his colleagues at the Extraction Academy, the rewards in their teaching and mentorship with dentists are realized most profoundly by the positive feedback of doctors who employ these techniques in their practice. They also immensely appreciate the tremendous outpouring of support from their sponsors, which allows them to fulfill their commitment to global community outreach by working with charitable organizations, such as The Wisdom Tooth Project, Oral Health America and Mercy Ships, to provide access to quality clinical care to those less fortunate around the world.

The Extraction Academy is holding a one-day, hands-on workshop on Sunday immediately following the CDA Presents. For more information, please visit www.extacademy.com.
Greater confidence for you and your patients

Visit us at booth 354

BruxZir
Solid Zirconia
Full-Arch Implant Prosthesis

$2,995*
Per arch, complete with full-arch implant provisional

- **STRENGTH:** Solid zirconia — no porcelain overlay, denture teeth or acrylics, just BruxZir Solid Zirconia

- **DURABILITY:** No color changes, no odor absorption, no metal frame

- **BIOCOMPATIBILITY:** Solid zirconia is hypoallergenic and has been shown in clinical studies to be wear-compatible with enamel

To see the ‘Hammer Test’ video, or to download step-by-step clinical protocols, go to www.bruxzir.com

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7-year warranty provides free replacement from the stored digital data if material damage occurs.

Warranty is provided to the prescribing dentist and is nontransferable. For complete warranty details go to www.glidewelldental.com

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*Price does not include multi-unit abutments, shipping or applicable taxes. 1. Clinicians Report, TRAC Research, July 2014

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For more information

888-786-2177
www.glidewelldental.com
Scenes from Thursday

- Landon Lueck demonstrates use of the Solea, a CO2 laser system approved by the FDA for hard- and soft-tissue ablation. To see how you can perform 90 percent of your Solea procedures anesthesia free within 90 days, visit Benco at booth No. 560.

- Reno Iannini talks to an attendee about the services provided at First Choice Practice Sales, booth No. 2519.

- Shannon Brown, director of events for the Pacific Dental Conference, stands ready at booth No. 2621 to answer any questions you might have about attending the 2016 event.

- Save time and money ... and pick up some chocolate from General Manager Camilo Triana at the EcoClean booth, No. 2257.

- Uche Odiatu, DMD, speaks on ‘Mental Detox: Add Balance in Your Practice’ during the Thursday morning Health & Wellness Lecture.

- Jeanne Giovenco offers a live presentation on CariVu at the Dexis booth, No. 1452.

- Attendees line up to attend the WaterPik demonstration at booth No. 1116 where watching a 7-minute video means receiving a free special edition WaterPik!

Photos/
Sierra Rendon,
today Staff
The team at Glidewell is ready to answer all your questions at booth No. 354.

Doug Brownberger of Implant Direct works with a CDA attendee Thursday morning at booth No. 1557.

A group of dental students learn all about Colgate at booth No. 1316.

Tree Mainella and Chuck Ferrara demonstrate the TurboVue at Parkell booth No. 1741.

Heather Hennen of Planmeca teaches an attendee all about the PlanScan System at booth No. 1470.

Impladent President Andrew Valen shows an attendee products such as TriStar Bone Graft Fixation System and the new OsteoGen Plug at booth No. 2344.
Go see the team at DoWell, booth No. 1677, to learn about the company’s high-end tools and speedy delivery.

Dr. Thomas Hirsch, founder and CEO of Isolite Systems, demonstrates with a water bottle the way that Isolite offers total control over the oral environment. Visit booth No. 1643 to learn more about the company’s latest technology.

William Walley demonstrates Panasil impression material at the Kettenbach booth, No. 670.

RGP Vice President and COO Jason DeCosta works with an attendee on ordering new dental chairs at booth No. 1234 Thursday morning.

Dental students learn an easy way to floss with braces in less than two minutes at GumChucks, booth No. 1677.

Adrienne Hill gives a presentation at the Sensodyne booth, No. 2118.

Need a quick break from walking around these exhibit aisles? For a minute or two of relaxation, stop by booth No. 1685 to experience Daiwa’s Zero Gravity Chair or its chairs offering full body massage with heat.

Gail F. Williamson, RDH, MS, gives a presentation on ‘Are Your Pictures Perfect: How to Produce Quality Radiographs’ during Thursday morning’s Technology Workshop.
Ti-Max® Z900L Air Turbine

With an unprecedented 26W of air-powered torque, you’ll experience a level of smoothness, consistency and comfort not available until now – and shorter treatment times. Its top speed is matched by top features, like a strong, lightweight, pure titanium body with DURAGRIP® coating. An optimized ergonomic design for more leverage and less fatigue. And a new cartridge design and bearings that dramatically improve durability. Experience the power of 26W with a FREE TRIAL!

Most power. | Longest Warranty.
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Ti-Max Z900L* | 26W | 30-mo. warranty*
KaVo M8900 L¹ | 23W | 24-mo. warranty¹
W&H Synea 500 Series TK-88L² | 21W | 24-mo. warranty²

*Internal data. 1. As listed at http://www.kaVo.com. Warranty extends to 180 months, if maintained in a KaVo QUATTROcare Plus. 2. As listed at http://us-a-dc.com

100% of all handpiece components are manufactured in-house in Japan.

FREE TRIAL
Details at www.NSKDental.us

Find an authorized NSK distributor at www.nskdental.us/distributors.php

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New varnish ideal for prolonged dentinal hypersensitivity relief

By Shofu Dental Staff

PRG Barrier Coat effectively treats dentinal hypersensitivity by providing immediate and long-lasting relief. A light-cured, bioactive, resin-based varnish with extended protection time of up to six months, PRG Barrier Coat is unlike any other varnish on the market, according to the company. It incorporates Shofu’s proprietary Giomer technology, a “surface pre-reacted glass” filler that releases six beneficial ions shown to inhibit bacterial adhesion and characterized by a high-fluoride release and rechargability, acid neutralization and anti-plaque benefits.

PRG Barrier Coat was designed with self-adhesive abilities to allow easy application on flat and slanted surfaces. Only a thin protective layer (15 um) to block dentinal tubules from external irritants and provide esthetic results. HEMA-free, aceton-free and alcohol-free, PRG Barrier Coat has little odor and reduces the occurrence of detrimental effects on intraoral tissue. PRG Barrier Coat is ideal for exposed root surfaces and a variety of other applications, including orthodontic brackets, hard-to-brush areas, newly erupted molars and white spots. PRG Barrier Coat is not indicated for prevention of tooth sensitivity after tooth preparation for direct and indirect restorations.

PRG Barrier Coat retails for $36.65. As a special incentive, clinicians who purchase PRG at the CDA will receive a complimentary pack of 12 Dura-Green stones.

Ad

Here in Anaheim

To check out PRG Barrier Coat, stop by the Shofu Dental booth, No. 1128. If you purchase PRG here at the show, you will receive a complimentary pack of 12 Dura-Green stones.

Visit Shofu booth No. 1128 today!

PRG Barrier Coat is also available through your local dealer. For more information, contact Shofu Dental at (800) 827-4638.

RGP Inc. - The Leader of Ergonomics | Phone: 800-622-9695 | Fax: 401-254-0157 | Email: sales@rgpengo.com
Ergonomic Seating for the Entire Office. You Sit ... We Fit!

Come visit RGP at booth #1234.
Receive a 20% discount plus a FREE relax armrest on any doctor or hygiene stool purchased at the 2015 CDA!

Don’t miss out on one of our best promotions of the year! Purchase any RGP doctor or hygiene stool and receive the show discount plus a FREE relax armrest on each stool. Ideal for it’s mirror hand support capability, our relax armrest has successfully helped countless professionals prevent injury and reduce risk over the course of their careers. Stop by booth #1234 for your discount today!
ONE LOUPE
3 MAGNIFICATIONS

It's time to zoom in and take a closer look at EyeZoom™ - the first and only loupe to offer multiple magnification powers. Co-engineered by Orascoptic® and Konica Minolta®, this revolutionary optical design boasts a 3-step variable magnification technology and edge-to-edge high definition resolution.

HYGIENE INSPIRED
HYGIENIST APPROVED

Designed by an elite team of practicing hygienists and recognized ergonomic and infection control experts, the loupe works to improve ergonomics, productivity and career longevity. Encapsulating an optimal field width and depth recommended for dental hygiene professionals, the optics deliver a crisp image with edge-to-edge clarity.

Meet EyeZoom™ & RDH Elite™ at BOOTH 1334
Planmeca ProMax S3: Capture interproximal caries extraorally

By Planmeca USA Staff

What if dentists could capture interproximal caries and more extraorally? The Planmeca ProMax S3 makes this achievable with the anatomically accurate extraoral bitewing program, possible only with patented SCARA (selectively compliant articulated robotic arm) technology.

These extraoral bitewings eliminate gagging and capture a greater number of surfaces for better caries detection versus intraoral modalities* and are especially useful for periodontal patients, children, elderly patients, claustrophobic patients, patients with special needs, patients who gag or patients in pain.

ProMax’s extraoral panoramic bitewings consist of two bitewing images that are focused to expose interproximal contacts and magnified for higher resolution. These images show details from premolar to third molar areas, including parts of the maxilla, mandible and rami.

They are also useful in the placement of temporary anchorage devices (implant abutments) in certain treatments. This captures more clinical data (lateral to third molar) and consistently opens interproximal contacts better than most intraoral methods.

All of this comes without the challenges of sensor placement, the changing of sensor sizes, disinfection and equipment maintenance, helping clinical procedures run quicker and smoother than ever before, according to the company.

The ProMax S3 also offers innovative features for compliance with the ALARA radiation safety principle. Its unique autofocus feature significantly reduces retakes, while adjustable kV and mA settings, as well as horizontal and vertical segmentation, provide the tools to limit radiation based on clinical need.

All of the units include open-architecture Planmeca Romexis, a versatile software suite designed to support optimal imaging workflow and usability at chairside.

* According to “Efficacy of ProMax Bitewings vs. Intraoral Bitewings.” For a copy of this study, contact Planmeca USA.
DOES YOUR HEART BEAT FOR DENTISTRY?

VISIT US AT BOOTH #1470

COME SEE THE LATEST IN CAD/CAM TECHNOLOGY

With PlanScan Restorative System, you can perform lab-quality restorations in hours instead of days - with remarkable speed and accuracy, incredibly intuitive designs, on-site milling and, of course, no impressions or powders. The result is a vastly improved restorative process that gives you - and your patients - a positive dental experience.

Proudly made in the USA.

CATCH A DEMO & ENTER TO WIN A SET OF BEATS

VISIT US AT BOOTH # 1470

*No purchase necessary. One entry per person. Drawings held once per day, 4:00 pm Thursday, April 30 and Friday, May 1, and at 12:00 pm on Saturday, May 2. The winner will be notified by cell phone or text message during the trade show. This offer is Sunshine Act reportable. Certain restrictions apply, consult with your Henry Schein Representative for details. Offer valid only during the CDA - 4/30/15 - 5/2/15.

The federal government imposes certain restrictions on, and pursuant to the Sunshine Act requires public reporting of, transfers of value to a practitioner. This includes promotional programs. This promotion is a reportable event.
Convergent Dental, a privately held dental device company, has announced the availability of the 8/400, 8/600 and 8/1200 hollow waveguides for its precision-engineered Ultraguide Solea handpiece.

The new hollow waveguides expand the breadth of applications for Solea, enabling dentists to perform procedures in the periodontal pocket in addition to all of the other hard- and soft-tissue procedures for which the dental laser is known. The hollow waveguides are each 8 mm long and have 400, 600 and 1200 micron inner diameters, giving practitioners the ability to choose the right tool for the job anywhere in the oral cavity.

All of Convergent’s hollow waveguides are compatible with the new Ultraguide handpiece and are available for demonstrations here at CDA.

Here in Anaheim
To see the Solea for yourself, stop by the Convergent Dental booth, No. 2436.

The 8/400, 8/600 and 8/1200 hollow waveguides are the latest entries into a family of hollow waveguides that offer dentists more versatility and better performance from the Solea. The dental laser, one of the fastest cutting on the market, according to the company, has received significant traction within the dental community because of its ability to deliver consistently anesthesia-free and blood-free procedures.

Without having to inject patients or wait for patients to get numb, practitioners can perform multi-quadrant dentistry and significantly increase their production. Solea dentists report performing many additional procedures per day, driving increases in revenues in the tens of thousands of dollars per month, according to the company.

“The company’s commitment to continuous innovation without compromising our customers’ initial Solea investment is one of Convergent Dental’s core tenets,” said CEO Michael Cataldo. “Solea has established itself as a versatile, efficiency-driving, revenue-generating tool that is critical to practitioners’ success. Our new hollow waveguides are another example of how we are committed to increasing value to our customers over time.”

All of Convergent Dental’s hollow waveguides are compatible with Solea’s Ultraguide handpiece. The Ultraguide handpiece is delivered with an automatic alignment system that detects the center point of the laser’s 0.25 mm beam and communicates wirelessly with Solea to precisely position it through the exact center of the hollow waveguide’s opening.

Practitioners interested in learning more about Solea and its Ultraguide can email info@convergentdental.com or call (800) 880-8589.

About Convergent Dental
Convergent Dental, Inc., is a privately owned dental equipment and technology company and developer of Solea, a computer-aided, CO2 laser system cleared by the FDA for both hard and soft-tissue indications.

Able to deliver virtually anesthesia-free and blood-free procedures, Convergent Dental claims Solea cuts significantly quieter, finer and faster than other laser-based systems in dentistry. Solea’s speed and precision is a result of patented technologies and computer system controls that are unique to Convergent Dental.
Visalys® Veneer Chairside –
We make you smile!

Visalys® Veneers are based on a hybrid composite which fills the gap between classic porcelain veneers and simple composite fillings. The specifically developed plasma hardening process creates an unique composite with an exceptionally homogenous smooth and high-luster surface. And combined with natural optical refraction, attractive esthetics can be created in even the most complex cases. This makes trade-offs in esthetics or durability things of the past. The dentist simply customizes the Visalys® Veneers chairside to complete even the most demanding tasks in the shortest possible time. Call 677-532-2123 direct to place an order.

www.kettenbachusa.com

Come see Kettenbach at CDA Anaheim
▶ Booth #670
By Michael C. DiTolla, DDS, FAGD

Glidewell Laboratories’ weekly web series “Chairside Live” has given us a great opportunity to communicate with clinicians across the nation and educate them on topics that they’re actually interested in learning. If you haven’t yet had the opportunity, episodes can be viewed on-demand at www.chairsidelive.com or on YouTube and iTunes.

In the Case of the Week from Episode 105, I wanted to try something that I really hadn’t done before. I’ve done some anterior BruxZir® restorations, and they turned out well, but I had yet to do an anterior crown case in conjunction with a BruxZir veneer. This is going to be a straightforward case on teeth #8 and #9 with a BruxZir crown and a BruxZir veneer adjacent to it.

Case presentation

This patient had a pre-existing PFM on tooth #8 that was a poor esthetic match (Fig. 1). Because of the patient’s deep overbite, I liked the idea of using a BruxZir crown for tooth #8 because I could keep it almost as thin as that PFM was on the lingual. I also planned to have the lab fabricate a BruxZir no-prep veneer for tooth #9, which happened to be facially deficient anyway.

I anesthetized the patient and took off the crown. The prep had been endodontically treated, and it looked like a gold post was placed in the incisal edge.

We placed the first cord (size 00) and then prepared the gingival third of the tooth. Because the tooth already had a PFM, I didn’t have to do a ton of reduction; it was more about where I did the reduction.

While reducing, I exposed a little bit of gold, so I covered it up with a self-adhering composite resin, and then I finished smoothing off the prep (Fig. 2). Then I placed the top cord (size 2), which upon removal left us a wide open sulcus that would be simple to impress. That’s the benefit of using the two-cord technique.

Six days later, we took off the temporary and tried in the final restorations, which the patient approved. We cemented the crown with Ceramir® Crown & Bridge cement (Doxa Dental; Newport Beach, Calif.).

The thing I love about Ceramir cement is the fact that it bonds on its own to zirconia without requiring you to decontaminate the internal surface of the BruxZir crown or use a zirconia primer. Plus, the cement will typically clean up in just one piece (Fig. 3).

With the crown placed, I then turned to the veneer. After try-in, I decontaminated the internal portion of the BruxZir veneer by sandblasting it for 15 seconds. I then placed a layer of Z-Prime Plus and air thinned it, and then placed a layer of bonding agent and air thinned it.

I isolated the two adjacent teeth with mylar strips and then etched with phosphoric acid, rinsed, placed the bonding agent, air thinned it, placed the veneer with the light-cured resin cement inside and cured it. You can definitely light-cure through solid zirconia. Try it yourself when you receive the case.

Here’s the patient with the crown and veneer in place (Fig. 4). It looks pretty good, considering those are BruxZir solid zirconia restorations with no ceramic on the facial. BruxZir continues to look better because of the increased translucency of the material.

I’m now feeling more confident that if I’m placing a crown on a single anterior tooth that I can place a BruxZir veneer on the tooth next to it. As long as #8 and #9 match, we have a chance of having a nice smile.

A BruxZir solid zirconia veneer case in conjunction with an anterior crown

By Michael C. DiTolla, DDS, FAGD

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The ProMax® 3D Family Ultra-Low Dose protocol achieves an average of 77% reduction in radiation dose WITHOUT COMPROMISING IMAGE QUALITY*

See PLANMECA at
The California Dental Association - Anaheim
Booth #1650

*When compared with standard imaging protocols, according to “Dosimetry of Orthodontic Diagnostic FOVs Using Low Dose CBCT Protocol” by JB Ludlow and J Koivisto. For a copy of this study, please contact Planmeca USA.
Leading dental equipment manufacturer NSK Dental LLC has announced that its recently launched iCare handpiece maintenance system is enjoying a very strong reception from dental practices.

The iCare system makes it possible for dental practices to perform handpiece maintenance with the simple touch of a few buttons. This state-of-the-art system allows the practice to give each type of handpiece its own cleaning program, which includes specifying the volume of lubrication oil to be injected to ensure consistent and cost-effective operation.

In addition, an advanced chuck-cleaning function makes it easy to effectively remove dirt and abrasive powder from the inside of the chuck to ensure smooth operation and prevent chuck-related problems. This maintains the optimal condition of handpieces and greatly extends their operating life.

A boon to office productivity, the iCare system was designed by NSK to handle up to four handpieces at once. The system offers a choice of two or three rotation ports for better lubricant coverage of gears for e-type electric attachments and slow-speed handpieces. This feature, which ensures consistent cleaning and lubrication, is not offered by most competitive systems.

The iCare system also uses liquid oil, which economically cleans up to 2,800 handpieces (700 cycles) per liter. Moreover, it has LED lights to alert the user when a door is open or when the oil supply or air pressure is low.

The iCare system has a stylish, compact body that can be installed anywhere a compressed air line is available. (The unit has a footprint of less than 9.5 by 11 inches and a height of less than 14 inches. It weighs less than 15 pounds.) The system carries a two-year warranty.

“As the leader in handpiece quality and innovation, we have a deep appreciation of how crucial handpieces are to the efficient operation of today’s dental practice,” said Rob Gochoel, director of sales and marketing for NSK Dental. “We wanted to give dental practices a maintenance system that allows them to protect their investment in their handpieces as effectively, conveniently and affordably as possible, and the feedback we are receiving from our customers indicates that the iCare system does exactly that.”
Another first in dental isolation.

Expanded use with:
- Implants
- Oral-Maxillofacial Surgery
- Emergency Care
- Extractions
- Bone Grafting
- Periodontics

Surgical dental procedures are now even easier.
Using Isolite’s Sterile Mouthpiece you have control over blood and debris like never before allowing you to focus on dentistry and worry less about everything else.

Available in a full range of sizes to best fit every patient.

Individually packaged in thermoform trays with a Tyvek lid and supplied in convenient operatory boxes of 3.

BRING THIS AD TO BOOTH #1643 AT CDA-S TO RECEIVE A SPECIAL OFFER

Better Isolation = Better Dentistry®
Orascoptic, a leader in vision solutions, presents RDH Elite™ — a loupe designed with a singular focus on dental hygiene.

Utilizing a team of both practicing hygienists and industry recognized experts in ergonomics and infection control, Orascoptic co-engineered a loupe centered on improving ergonomics, productivity and career longevity.

Encompassing an optimal field width and depth recommended for dental hygiene professionals, the RDH Elite optics deliver a crisp image with edge-to-edge clarity throughout the entire field of view.

A high-definition resolution also assists in distinguishing periodontal probe markings during pocket depth readings.

Taking overall comfort into account, the RDH Elite frame sports an adjustable nose pad and temple tips for a customizable fit.

Capitalizing on ever-changing fashion, the frame includes interchangeable temple tips and color emblems for added personalization.

RDH Elite can be configured as a through-the-lens (TTL) or flip-up. Sizes are available in small and regular.

FUSION-Zr™ resin cements are self-adhesive and recommended for the permanent cementation of all-ceramic restorations, zirconia, lithium disilicate and CAD/CAM-type materials.

The cements work best for no-prep veneers, minimally prepped veneers, prepped veneers, crown and bridge and inlays/onlays. FUSION-Zr resin cements create an exceptional marginal seal, according to TAUB Products, the company behind the product.

They eliminate micro-leakage and marginal staining. Bonding agents can be used but are not required.

FUSION-Zr dual-cure resin cements are compatible with zirconia-type restorations without additional zirconia primers. They are available in both light- and dual-cure in the following shades: crystal clear (for accurate visualization), opal white (for natural brightness and translucent restorations) and the new white (more opaque). Try-in pastes are available.

For more information, visit TAUB Products at www.taubdental.com, call (800) 828-2634, email sales@taubdental.com or stop by the booth, No. 1278, here at the CDA Presents The Art and Science of Dentistry.
CDA Booth Only Special: Order 1 ZERO-G or FUSION-Zr, Receive 1 De-Tak
TAUB Products Booth #1278 - CDA Anaheim
Established in 1913, the National Dental Association (NDA) promotes oral-health equity among people of color by harnessing the collective power of its members, advocating for the needs of and mentoring dental students of color and raising the profile of the profession in our communities. It views “access” as a matter of social justice. As both caregivers and citizens of the communities that we serve, the NDA’s members are trusted and respected providers who have been at the forefront of treating those who have the least and need the most.

Dental care is medically necessary, yet millions of Americans lack access to care. Despite advances in health care and technology, glaring disparities still exist in some population groups as classified by age, sex, income and race/ethnicity.

To address these inequities, the NDA-HEALTH NOW™ project (Health Equity. Access. Literacy. Technology. Hope. National Outreach on Wheels) was formed.

Project goals are to increase access, eliminate disparities and improve health equity in underserved and vulnerable populations. A grassroots, community-based program, NDA-HEALTH NOW replicates and takes to scale key features of the Deamonte Driver Dental Project (DDDP), the award-winning regional children’s program launched in 2008 for Prince George’s County, Md. It serves children, adults and the elderly; and in addition to dental care, offers medical and vision services.

The project promotes interprofessional health teams working with emerging workforce models to increase access and improve total health in America’s most vulnerable communities. Community programs are designed for use either with or without a mobile unit. Increasing awareness about the critical link between oral health and overall health is a key message.

A mixed-use mobile health unit designed by ADI-Mobile Health is touring the country to raise funds and crusade for healthier communities. It is specially equipped to provide each patient with dental screenings and treatment and, additionally, with health screenings (blood pressure, glucose and cholesterol), immunizations, flu shots and vision screenings. The unit, design, and exhibition at various conferences were made possible through the donations of ADI-Mobile Health, Henry Schein, and the Greater New York Dental Meeting.

Other sponsors and supporters include the W.K. Kellogg Foundation, the Coca-Cola Foundation, the Henry Schein Cares Foundation, Colgate, A-dec, Inc., Philips Sonicare, Air Techniques, the Aetna Foundation, the Links Foundation, Incorporated, Crest-Oral B, Patterson Dental, Oral Health America and Sunstar.

Resources are also provided by academic partners and a massive volunteer network of NDA members and community organizations. Programs are currently active in targeted communities in Chicago, Dallas, New York and New Orleans.

NDA President Dr. Carrie Brown states: “We have launched a crusade for healthier communities that challenges the status quo. We will meet those in need where they are and support our providers, who have made a commitment to remain in communities where they are most needed. While we acknowledge and support health-outreach efforts around the globe, we must remain firmly rooted in our conviction that humanitarianism starts at home.”

For more information and to make a donation, visit www.ndaonline.org/healthnow.
Introducing

NEW! Unit Dose Capsules

More convenient dispensing and helps promotes asepsis.

- Stops gingival bleeding and seepage that may interfere with impression taking.
- Fast-acting.
- Light green color makes the material easy to detect.
- Fraction of the cost of other retraction materials.
- Great for tissue management when seating restorations, placing rubber dam clamps (controlling bleeding), bleaching teeth (to manage moisture) and restoring subgingival cavities.
- NEW Unit Dose Capsules allow for even more convenient dispensing. Plus, they promote asepsis!

CREATE A DRY WORKING ENVIRONMENT EVERY TIME.

Dryz™ is terrific for use alone or in conjunction with retraction cord or compression caps. Dryz is fast-acting in stopping gingival bleeding and seepage from crevicular fluid that may interfere with impression taking.

The light green color of Dryz contrasts nicely with gingiva, blood and tooth structure, making it easy to detect where the material has been placed. Dryz is quickly removed with an air/water syringe and leaves no residue to interfere with impressions or seating of restorations.

USING DRYZ IS A BREEZE!

Prior to taking your impression, rinse and dry the prep. Isolate the area and simply syringe Dryz into the sulcus directly from the syringe (we don’t make you purchase a special dispensing gun to extrude the material). Dryz will create a nice space between the gingival tissue and tooth surfaces while controlling any bleeding with its aluminum chloride content.

Dryz is also great for tissue management when you’re seating permanent crowns or bridges, placing rubber dam clamps, bleaching teeth and restoring subgingival cavities. It controls seepage that may contaminate a sensitive, restorative material, allowing you to do optimal restorative dentistry.

TRY IT RISK-FREE TODAY!*

- **NEW! Dryz** Unit Dose Capsules ($183) ............................................. $68.00
  Includes 30 unit dose capsules (0.24 g/capsule). Capsules fit most Centrix® dispenser guns (required/not included).
- **Dryz** Gingival Hemostatic Retraction Paste Standard Kit ($188) ............................................. $52.00
  Includes 7 syringes and 15 applicator tips.
- **Dryz** Value Pack ($162) ............................................. $160.00
  Includes 25 syringes and 55 applicator tips. SAVE ALMOST A DOLLAR PER SYRINGE with the Value Pack!
- **Dryz** Luer Lock Applicator Tips, 40 pieces ($181) ................. $26.00

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