The show must go on

By Fred Michmershuizen, today Staff

Who’s going to let a light dusting of snow stand in the way of getting a good dental education? Not the many attendees who braved the elements to make it to this year’s Yankee Dental Congress.

The theme of this year’s event – the 40th anniversary meeting here in Boston – is “Beyond Expectations,” and, judging by the many educational offerings available here at the Boston Convention & Exhibition Center, meeting organizers have gone above and beyond to deliver on that promise.

In the exhibit hall, more than 450...
companies are showcasing the latest in dental equipment, services and technology. There are many product highlights on the show floor.

At Planmeca (booth No. 2041), you can check out the Planmeca Sovereign, described by the company as the only dental unit on the market with both a motorized chair swivel and a motorized base designed for ease of use with any treatment need—including CAD/CAM, implantology, laser treatment, prosthodontics or even anesthesia, all in the same room. The Planmeca Sovereign Classic, meanwhile, has been designed around the key concepts of comfort and usability with a slim, compact cuspidor.

Among its many product offerings, Shofu Dental Corp. (booth No. 1229) is showcasing its new EyeSpecial C-II Digital Dental Camera. Designed exclusively for dentistry, it features 12 megapixels and eight shooting modes that are easier, faster and more reproducible. It is designed to ensure the best quality of images, according to the company.

Orascoptic (booth No. 2203) has the EyeZoom, the first and only loupe to offer adjustable levels of magnification, ranging from 3x to 5x. Developed in conjunction with Konica Minolta, the loupe is designed to assist healthcare professionals in viewing an operating site from multiple perspectives. EyeZoom conforms to fit the custom preference of each individual.

Many exhibitors here have Super Bowl Fever—just watch for the many footballs and game memorabilia on display. One company, Amazing Animation (booth No. 338), is showcasing portraits of New England Patriots quarterback Tom Brady. You can stop by the booth to meet Bill Lopa, the artist behind the portraits, and see him at work.
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WHAT IF...

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- Anatomically Accurate Extraoral Bitewing Program enhances diagnostic capabilities and eliminates gagging
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- Open design for simple, face-to-face patient positioning

*According to “Efficacy of ProMax Bitewings vs. Intraoral Bitewings.” For a copy of this study, please contact Planmeca USA.

See Planmeca at the Yankee Dental Congress Booth #1631

For a free in-office consultation, please call 1-855-245-2908
or visit us on the web at www.planmecausa.com
You know how those days go — all morning long, it felt like you were struggling to keep on track with the schedule. Your team is frustrated because they haven’t had their full hour lunch more than one day a week in as long as they can remember.

You walked by the sterilization room 15 minutes ago, and it sure sounded like they were complaining to each other because you said to work in that emergency, and they were struggling to figure out how to get to their kid at daycare on time. Again. You want them to enjoy working here, but you have to be able to pay the bills. And your best assistant asked you again if she can have that raise you have been promising her. Don’t they understand?

Today will be another day of three chairs and patient after patient asking you questions about treatment, all eager to get started with getting their mouth fixed, but yet you still won’t see any of them show up on the schedule. They said they wanted to do the work, but for some reason, they never seem to come back and do it. They say insurance doesn’t cover it, or they ask for a pre-determination. Too bad they don’t know the pre-determination doesn’t mean much.

Today, you have 27 patients on your schedule and will work your butt off and still not have a chance to pee. It looks like you should be able to be done by 5, but today will finish worse than yesterday.

It feels like half of your patients are crankier than you are, and your team isn’t really talking to you today, and you know when you get home, all you will want to do is go to sleep and wake up on Saturday — except it’s still Tuesday!

It doesn’t make sense — you have taken C.E. courses every time they come to town. The new insurance plan was supposed to make things easier. You bought a bunch of new equipment to save money on taxes — of course now you have to pay for it every month — but why does it seem like the harder you work, the further behind you get? There has to be a simple reason.

Well, it turns out there actually is — and it’s something that you learned when you were about 5! Do unto others. More specifically, build systems in your office so that you can treat your patients the way you would want to be treated — comprehensively and with exceptional information to make good decisions — and produce a consistent experience time after time.

While doing that, add exceptional care — esthetic adhesive excellence like you see in the journals. But how? Well, the answer happens to be the foundation that LVI was built upon — building the excellence in a patient-centered practice. And the programs at LVI have been teaching clinical excellence and communication and business systems for almost 20 years to help doctors do a better job of not only seeing the patient but, more importantly, connecting with them. Two decades of not only communication but comprehensive diagnosis and clinical excellence. As a result, the doctors at LVI have a statistically higher professional satisfaction and income.

Isn’t it time you go find out what they are doing differently? Yes. Yes, it is — and congratulations on the journey you are about to start.
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- Neoss®
- Nobel Biocare Brånemark System®, NobelActive® and NobelReplace®
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*Price is per unit and does not include $14 round-trip overnight shipping or applicable taxes. **Price is per unit and does not include $7 one-way overnight shipping or applicable taxes. Inclusive Scanning Abutments are needed for digital restorations and can be purchased from Glidewell Direct, 888-303-3975. Prices may vary for Keystone Dental PrimaConnex and Neoss. Prices valid only in the U.S. All registered trademarks are property of their respective owners.

For more information

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

- Dr. Drew Popper, left, talks product with Lenny Sulkis of Shofu Dental Corp. (booth No. 1229). Shofu is being recognized at this year’s Yankee for exhibiting 40 years in a row.

- Annie Dumontier of LM Dental/Planmeca (booth No. 1631).

- Dr. Howard Glazer says hello before darting off to his next lecture.

- Stephanie Dominguez of OCO Biomedical (booth No. 833).

- John Nichols, left, and Rachel Walsh of Live Recall, a division of ASEC International (booth No. 1834).

- Katherine White, left, and Nohemi Moser of Glidewell Laboratories (booth No. 803).

- The Tooth Fairy, left, with Camilo Triana of Ecoclean USA (booth No. 1344).

- The gang at Isolite (booth No. 709).

- To find the NSK booth (No. 124), look for the giant handpiece.

Photographs by Fred Michmershuizen, today Staff
From left: Jocelyne Lavita, Scott Headley and Deborah Lyle of Water Pik (booth No. 1409).

Dr. Ron Kaminer presents ‘Restorative Dentistry: Deciphering the New Material Dilemma’ in a classroom on the exhibit hall floor Thursday morning.

Lawrence Taub of TAUB Products (booth No. 2113).

From left: Caitlin Wright, Sam Turner and Rob Olenchak of Coltene (booth No. 824).

At DentalMarketing.net (booth No. 1441), you can spin the wheel for cash or candy. Chance Jones (yes, that is his real name) is the man with the prizes.

Dennis Naber of E-Z Floss (booth No. 1044) with one of his many critters.

Alice McDaniel, left, and Diane Zack Seigal of RDH Temps (booth No. 914).

Claudia Joeckel of MIS Implants Technologies (booth No. 1810).

Greg Karlins, left, and Tyler Rancourt of Dental Herb Co. (booth No. 520).
Giomer restorations: 13 years and counting

By Shofu Dental Staff

- Shofu is enthusiastic to announce the publication of the long-awaited 13-year recall study in the Journal of the American Dental Association, “A clinical evaluation of a giomer restorative system containing pre-reacted glass ionomer filler: Results from a 13-year recall examination,” by Valeria Gordan et al.

- The implications from the overwhelmingly positive results demonstrate the long-term success of restorations with giomer material in posterior teeth.

- Giomer is Shofu’s proprietary technology, a surface pre-reacted glass filler used in a resin matrix, developed to release fluoride, along with five other ions, and recharge with use of other fluoridated products. Giomer materials have been shown to have superior physical properties, an anti-plaque effect and an acid neutralization capability to help prevent secondary caries.

- Sixty-one restorations were originally placed in 31 patients using Shofu’s Beautifil resin-based giomer restorative material with a self-etching primer FL-Bond. At the 13-year recall, results determined the following:
  - 41 restorations were examined from the original 61
  - 61 percent of the 41 restorations were still intact
  - Only 3 percent with secondary caries

- Clinicians also examined these restorations according to modified U.S. Public Health Service criteria: color match, marginal adaptation, surface roughness, secondary caries, luster and more.

- 48 percent of the intact restorations showed no changes

- No changes were observed in 48 percent of the remaining intact restorations. Clinicians concluded that most restorations maintained acceptable clinical qualities, and the overall positive results may be related to the beneficial properties of the giomer filler.

- Contact Shofu at customerservice@shofu.com to receive your copy of this study today.

The Shofu giomer product line

- BEAUTIFIL Flow Plus: A flowable base, liner and final restorative approved for all classes (I-V). Physical properties rival leading packable composites. With handling that is stackable and sculptable, the material just stays put. The self-leveling consistency doesn’t require packing, reduces voids and simplifies polishing. Fluoride release and recharge offers sustained benefits for high caries index patients. Two viscosities are available: F00 for precision stacking and F03 for traditional flowability.

- BEAUTIFIL II: A radiopaque, nanohybrid composite with superior physical properties for durable anterior or posterior restorations. Optimized for easy handling with a non-sticky, non-slump consistency, this 83 percent filled giomer product actually releases and recharges fluoride. Sustained cariostatic benefits were documented by an independent 13-year University of Florida study.

- Highly esthetic restorations are made possible with natural, tooth-like light diffusion and chameleon properties that mimic the color of surrounding tooth structure.

- BEAUTIFIL Bulk Flowable and BEAUTIFIL-Bulk Restorative: Bulk fill, advanced giomer composites that allow continuous fluoride release and rechargeability. The self-leveling BEAUTIFIL-Bulk Flowable is indicated as a base/liner, and BEAUTIFIL-Bulk Restorative is a complete restorative for Class I-II restorations. Both provide esthetic results, low shrinkage stress and 4 mm depth of cure.

- BEAUTIFIL: A seventh-generation self-etch, prime and bond all-in-one product. Unique dual-functioning monomers (phosphonic acid and carboxylic acid) work independently, achieving equal bond strength to dentin and enamel comparable to sixth-generation adhesives. Unlike other adhesives, Beauti-Bond has an ultra-low film thickness of only 5µm providing indistinguishable margins. With only one thin application, no agitation required and a brief 30-second application time, bonding has never been easier.

- FL Bond II: A sixth-generation primer/bonding agent combination that provides a durable bond in just two steps (33-second application time) and is 100 percent HEMA-free. This giomer bonding agent provides fluoride release and rechargeability, anti-cariogenic properties, high radiopacity and allows for a uniform thickness during application.

- BeautiSealant: A self-adhesive, dual-cure resin cement incorporating giomer technology. High bond values across all substrates provide peace of mind for all of your cementation needs with simplified placement procedures. With a unique formula optimized for handling, a quick two-second flash-cure provides easy cleanup because any excess material holds firm at the margin without dripping out. The low film thickness of just fewer than 12 microns allows precious space for tight-fitting crowns.

- BEAUTIFIL-S: A tooth-colored, fluoride recharging, pit-and-fissure sealant that reduces treatment time by completely eliminating the need for phosphoric acid etch-and-rinse steps. Using an advanced, self-etching primer, BEAUTIFIL-S is gentle on teeth yet maintains superior shear and tensile bond strength compared to leading phosphoric acid-etched systems.

Here at Yankee

- Stop by the Shofu booth today, No. 1229, to take advantage of convention specials on giomer products. For more information, visit www.shofu.com or contact Shofu Dental Corporation at (800) 827-4638.

- Buy two Beautifil II tips and get one new Super-Snap X-Treme Mini Kit and two TF Hybrid Points at no charge.

- Buy two Beautifil Flow Plus tips and get one at no charge.

- Buy two Beautifil-Bulk syringes and get one at no charge.
26W OF PURE POWER
JUST RAISED THE BAR AGAIN

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.

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*Internal data. ¹As listed at http://www.kaov.com. ²Warranty extends to 30 months, if maintained in a KaVo QUATTROCare Plus ². As listed at http://www.dec.com

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Mini-sized tips can improve implant maintenance

By LM-Dental Staff

- The clinical challenge: Instruments (tips) intended and used for implant maintenance are too bulky, especially in cases when patients have healthy, tight tissue around the implants.

Proposed solution: ErgoMix Mini Implant Instruments from LM-Dental.

Reasoning supporting the solution: According to LM-Dental, dental practitioners were frustrated with the tip sizes of implant hand instruments. They approached LM with their frustration and shared improvement suggestions. In response, LM, a market-leading instrument manufacturer in Europe, known for being sensitive to practitioners’ needs and passionate about clinical relevance, designed a series of titanium implant instruments with mini-sized tips.

These LM ErgoMix implant instruments are made of softer-than-standard titanium alloy that is gentle on implants yet effective for calculus removal. ErgoMix implant instruments also feature replaceable tips and large diameter (12 mm) silicone surfaced handles that, according to the company, improve comfort.

The ErgoMix replaceable tip mechanism is engineered so that no tools are needed to change the tips. That means there is no wrench tool to lose – guaranteed. The tips line up perfectly to the handles, making ErgoMix technology the 21st-century version of the outdated cone-socket system, according to the company.

The implant series includes four instrument patterns: Mini Gracey 1/2 – anterior (gray); Mini Gracey 11/12 – mesial (orange); Mini Gracey 13/14 – distal (blue); and Mini Universal – universal, all surfaces (red). They are available as a kit, containing one of each instrument and a cassette, or they may be purchased individually.

Orascoptic launches RDH Elite loupe

- Orascoptic, a leader in vision solutions, introduces 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.

Here at Yankee

To check out the RDH Elite loupes, stop by the Orascoptic booth, No. 2203.
ZOOM IN. ZOOM OUT

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

EyeZoom

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Designed by an elite team of practicing hygienists and recognized ergonomic and infection control experts, the lens works to improve ergonomics, productivity and worker longevity. Ensuring optimal fields of view and depth recommended for dental hygiene professionals, the optics deliver a crisp image with edge-to-edge clarity.

Meet EyeZoom™ & RDH Elite™ at BOOTH 2203

Take a Closer Look Today!
http://www.eyezoom.com/ev-fybers
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 especially useful for pedodontal patients, children, elderly patients, claustrophobic patients, patients with special needs, patients that 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 treatment areas (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 Planmeca 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.

The unit is software-driven for upgradability, from advanced 2-D imaging programs to cephalometry, one-shot cephalometry, digital impression and cast model scanning, Proface 3-D facial photos and 3-D imaging.

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.

A dental isolation technique like no other

By Isolite Systems Staff

Dental isolation is one of the most common and ongoing challenges in dentistry. The mouth is a difficult environment in which to work. It is wet and dark, the tongue is in the way, and there is the added humidity of breath, which all make dentistry more difficult.

Proper dental isolation and moisture control are two often overlooked factors that can affect the longevity of dental work — especially with today’s advanced techniques and materials.

Leading dental isolation methods have long been the rubber dam — or manual suction and retraction with the aid of cotton rolls and dry angles. Both of these methods are time and labor intensive, and not particularly pleasant for the patient.

Enter Isolite Systems: Its dental isolation systems deliver an isolated, humidity- and moisture-free working field as dry as the rubber dam but with significant advantages, including better visibility, greater access, improved patient safety and a leap forward in comfort. Plus, it allows dentists to work in two quadrants at a time.

The key to the technology is the “Isolation Mouthpiece.” Compatible with Isolite’s full line of products, the mouthpiece is the heart of the system. It is specifically designed and engineered around the anatomy and morphology of the mouth to accommodate every patient, from children to the elderly.

The single-use Isolation Mouthpieces pieces are now available in six sizes and position in seconds to provide complete, comfortable tongue and cheek retraction while also shielding the airway to prevent inadvertent foreign body aspiration.

Isolite Systems provides three state-of-the-art product solutions for every practice, every operator: Isolite, illuminated dental isolation system; Isodry, a non-illuminated dental isolation; and the new Isovac, dental isolation adapter.

Using the Isolation Mouthpieces, all three dental isolation products isolate upper and lower quadrants simultaneously while providing continuous hands-free suction. This allows a positive experience where the patient no longer has the sensation of drowning in saliva/water during a procedure and the practitioner can precisely control the amount of suction/humidity in the patient’s mouth.

Isolite Systems’ dental isolation is recommended for the majority of dental procedures where oral control and dental isolation in the working field is desired. It has been favorably reviewed by leading independent evaluators and is recommended for procedures where good isolation is critical to quality dental outcomes.

Visit the Isolite booth at the Yankee Dental Congress, No. 709, or go to www.isolitesystem.com.
The Next Generation of Dental Implant Technology:

LECTURE & LIVE SURGERY

The Advantage of Osseous Fixation

Thursday - January 29, 2015

10:30am - 12:30pm
BCEC, Exhibit Hall Floor, Classroom K
Course Code: 229TW  Credits: 2 CE Hours

2:00pm - 4:00pm
BCEC, Exhibit Hall Floor, Classroom K
Course Code: 256TW  Credits: 2 CE Hours

Choose from either time shown above and see the advantages of OCO Immediate Load Technology in a lecture and live surgery demonstration of the OCO Biomedical Implant System.

No Charge Registration Required.

Dr. Charles Schlesinger, DDS
Chief Operating Officer
OCO Biomedical

Nationally renowned as one of the foremost experts on dental implants, Dr. Schlesinger has been an implant educator and speaker since 2007. He graduated from the Ohio State College of Dentistry in 1996 and maintained a private practice in San Diego before becoming OCO Biomedical’s Chief Operating Officer in 2012.

Contact Info:
Direct: 506-293-2419
chuck@ocobiomedical.com

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1-800-228-0477

Complete Implant Solutions
A BruxZir solid zirconia veneer case

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 and allows diagnostic examination after cementation. This helps to facilitate a simple cleanup and allows diagnostic examination upon follow-up.

New at Yankee: ZERO-G Bio-Implant Cement

By TAUB Products Staff

TAUB Products is excited to continue its launch of ZERO-G Bio-Implant Cement here at the 2015 Yankee Dental Congress.


ZERO-G Bio Implant Cement is a dual-cure implant cement and is recommended for intermediate to long-term cementation of implant-retained restorations. ZERO-G Bio Implant Cement works with all substrates and can also be used for traditional crown and bridge restorations.

According to TAUB Products, ZERO-G Bio Implant Cement provides excellent radio-opacity for good visualization after cementation. This helps to facilitate a simple cleanup and allows diagnostic examination upon follow-up.

Here at Yankee

Here at Yankee:

Learn more about BruxZir restorations at the Glidewell booth, No. 803.

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 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.
“Isolite is one of the few products I couldn’t live without.”

Eric McMahon, DDS is a successful pediatric dentist in Clifton Park, New York. His young patients love the “squishy fishy” because using Isolite means he can work on two quadrants at once, reducing chair time.

Watch now on your mobile device or visit isolitesystems.com/EricM and see for yourself how WE MAKE DENTAL ISOLATION EASY!™

Bringing this ad to booth #709 at Yankee Dental Congress to receive a special offer.

Better Isolation = Better Dentistry™

This offer is only valid for redemption during Yankee Dental Congress, Boston, 2015 at booth #709. This offer cannot be combined with any other discount.
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One Adhesive: Two Powerful Monomers

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Key Features of Giomer Materials

S-PRG filler material clinically:
- Recharges fluoride when treated with fluoridated products
- Decreases acid production of cariogenic bacteria
- Neutralizes acid on contact
- Demonstrates an anti-plaque effect

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