CAESY expands to the clouds

CAESY Cloud is Patterson Dental’s latest addition to the CAESY Patient Education Systems family of products. CAESY Cloud is online and guarantees dental professionals immediate access to more than 280 multimedia patient-education presentations, including the most up-to-date materials featuring 3-D animation, full-motion video, narration and colorful images. CAESY Cloud features include:

- **Easy startup with no installation required and only a low monthly subscription fee so you can start using CAESY Cloud in your practice immediately.**
- **Compatible with/accessible by both PC and Mac services, smartphones and the iPad, iPhone and iPod — no additional software purchases are necessary.**
- **No network connections are necessary between participating computers, allowing presentations to be accessed from multiple locations within the practice with no additional charge.**
- **Presentations are updated frequently, and with the ease of a standard Internet connection, users will immediately be able to use the latest videos in all patient appointments.**

With the addition of CAESY Cloud, dental professionals now have more tools and more options to present their patient education materials. There are three chairside formats to choose from — CAESY Cloud, CAESY DVD or CAESY Enterprise — as well as front-office programming with the Smile Channel. According to Patterson, countless dental professionals have seen how CAESY optimizes staff time, eliminates the fatigue of repeating explanations and increases case acceptance rates in the practice.

Dr. Marty Jablow, a beta tester and new user of CAESY Cloud, said: “I have found the convenience of a cloud-based system delivers many benefits in comparison to the alternatives. Using a cloud-based system eliminates the need for time-consuming and frustrating installations. It’s as simple as opening up a web browser and logging in to a website. With some other patient education systems, there is a need to update software or install the latest version. However, with CAESY Cloud, practices have instant access to all updates and all new presentations automatically. There is no hassle updating software. IT headaches and, more importantly, IT costs are eliminated by using the cloud. I find that using CAESY Cloud along with other educational tools, such as CAESY Smile Channel from Patterson Dental in the reception area, is an effective way to educate patients and create new business,” Jablow said. “I would definitely recommend it for small and large practices alike that want to increase case acceptance rates and put their practice at the forefront of technology.”

CAESY Education Systems has been one of dentistry’s premier developers of leading-edge patient education technology and content since 1993. Patterson Dental Supply acquired CAESY in May 2004. The award-winning multimedia information on preventive, restorative and esthetic treatment options helps dental practices worldwide educate their patients and grow their practices. The CAESY content is distributed via video and computer networks, DVD players and now through the cloud throughout the clinical and reception areas of a dental practice. The entire family of products includes CAESY Cloud, CAESY DVD, Smile Channel DVD and CAESY Enterprise, which includes CAESY, Smile Channel and ShowCase.

For more information, visit www.caesy.com, call (800) 294-8504 or stop by the Patterson Dental Supply booth, Nos. 716/725/727.
“The before-and-after photos above illustrate a case where we prepped tooth #8 and #9 for BruxZir® crowns. Tooth #8 is a natural tooth that has been endodontically treated and tooth #9 has an existing PFM that needs to be replaced. The retracted and nonretracted “after” photos show the final BruxZir crowns cemented in place. Now, I’m not suggesting that you switch to BruxZir crowns for all of your anterior crowns; in fact, this case would have worked very well with IPS e.max. However, for the patient who has broken other restorations or shows higher-than-average wear, BruxZir restorations can be an excellent anterior restorative option.”

— Michael C. DiTolla, DDS, FAGD

Authorized BruxZir Laboratories

LABORATORY CITY STATE PHONE
Banksdale Dental Lab... Athens AL 205-232-1772
Burdeette Dental Lab Inc... Birmingham AL 300-694-5301
Capitol Dental Designs... Montgomery AL 334-269-2700
Mobile Dental Design, Inc. ** Mobile AL 251-634-2445
Oral Arts Dental Laboratories, Inc. ** Huntsville AL 205-354-2075
Pikeview Dental Lab... Opelika AL 334-232-3512
Scrimshire Dental Studio... Huntsville AL 334-633-2912
Waiker Dental Laboratory... Decatur AL 205-772-0705
Green Dental Laboratories, Inc... Heber Springs AR 501-247-1365
Contemporary Dental Laboratory... Phoenix AZ 602-605-0155
Dentek Dental Laboratory, Inc... Scottsdale AZ 602-433-8635
DW Dental Laboratory... Phoenix AZ 602-973-2166
Lafayette Dental Lab... Phoenix AZ 602-995-9482
Lakeview Dental Ceramics... Lake Havasu City AZ 928-655-3388
New West Dental Ceramics... Lake Havasu City AZ 928-331-1814
A & M Dental Laboratories **... Santa Ana CA 714-487-8051
Advanced Dental Technology **... Chula Vista CA 619-658-9422
Atlas Dental... Gardena CA 310-517-2233
BDF Prothodontics **... Irvine CA 949-411-9723
Beverly Hills Dental Studio... Beverly Hills CA 310-215-5544
Bigler Dental Ceramics **... Tustin CA 714-832-9251
Continental Dental Laboratories... Torrance CA 310-443-8648
Creative Porcelain... Oakland CA 510-470-4066
Crowns R Us... Brea CA 714-292-6970
DentalLab.com... North Hollywood CA 818-437-4847
Dental Masters Laboratory... Santa Rosa CA 707-365-5412
G & H Dental Arts, Inc. **... Torrance CA 310-540-3384
Gildewell Laboratories **... Newport Beach CA 949-454-7266
Great Smile Dental Lab... Northridge CA 818-773-8815
Ikon Dental Design... San Leandro CA 510-430-9659
Iverson Dental Laboratories... Riverside CA 310-334-2057
Mr. Crown Dental Studio... Santa Ana CA 714-951-5826
Nash Dental Lab, Inc... Temecula CA 909-878-4104
NEO Milling Center... Cerritos CA 562-404-4048
Nichols Dental Lab... Glendale CA 310-936-9292
Noor Laboratories, Inc... San Luis Obispo CA 805-575-4442
PCS Dental Lab... Fullerton CA 714-540-1095
Perfect Smile Dental Ceramics, Inc... San Diego CA 777-729-5282
Polaris Dental Laboratory **... Anaheim CA 714-267-1913
Precision Ceramics Dental Laboratory **... Montclair CA 714-223-2202
Riverdale Dental Ceramics **... Riverside CA 951-371-9943
Robertson Dental Lab... Lompoc CA 805-585-3111
San Ramon Dental Lab... San Ramon CA 925-834-4522
So Cal Dental Lab... Colton CA 909-636-8462
WORLD LAB U.S.A. **... Irvine CA 949-976-3522
Gnathodontics, Ltd... Lakewood CO 303-238-9515
Ziner Dental Lab, Inc... Westminster CO 303-650-1994
Dodd Dental Laboratories... New Castle DE 302-341-9000
Carlos Dentures Dental Lab... Miami FL 305-661-0200
DigiTech Dental Restorations... Donal FL 813-339-1301
Fox Dental Laboratory... Tampa FL 813-282-9004
Knight Dental Group... Oldsmar FL 813-399-2043
TLC Dental Laboratory... Orlando FL 407-202-6124
New Image Dental Laboratory **... Mamaroneck NY 914-333-6975
Oral Arts Dental Lab Georgia... Chamblee GA 770-929-7526
Ridge Craft Dental Laboratory... Lagrange GA 706-516-0281
The Lab 2000, Inc... Columbus GA 706-357-2074
Eclipse Dental... Waterboro ME 207-232-6020
Oral Arts Dental Lab Iowa...Dubuque IA 319-747-2522
AOC Dental... Des Moines IA 515-727-5913
Accident Dental Laboratory... Lansing IL 309-395-3565
Artistic Dental Studio, Inc... Bolingbrook IL 708-755-0412
Dental Arts Laboratories, Inc... Peoria IL 309-422-2113
Dental Arts Lincolnshire... Lincolnshire IL 847-917-5288
Distinctive Dental Studio, Ltd... Naperville IL 630-552-7890
Prosthodontics **... Sugar Grove IL 708-468-8333
Quad City Dental Laboratory Inc... Moline IL 309-787-7077
Rockett Dental Studio... Wheeling IL 847-465-1411
Vitality Dental Arts **... Arlington Heights IL 708-399-0705
Ito & Kobu Dental Studio... Indianapolis IN 317-288-6694
Lumident, Inc... Indianapolis IN 317-815-4396
Marion’s Dental Laboratory... Kansas City KS 316-399-7111
Keller Dental Laboratory... Louisville KY 502-292-1894
COS Dental Studio**... Bossier City LA 318-596-7775
Crown Dental Studio... Shreveport LA 318-551-8157
Pfister-Auderer Dental Lab... Metairie LA 504-283-8510
Arcadi Dental Lab... Westfield MA 781-213-3433
Dental Studios of Western Massachusetts, Inc... West Springfield MA 413-787-9920
Aronovitch Dental Laboratory... Owings Mills MD 410-441-6647
Elissum Dental Lab... Portland ME 207-498-7681
Apex Dental Milling... Ann Arbor MI 734-765-4386
Artistic Dental **... Allen Park MI 734-337-2361
Division Dental Lab... Flint MI 810-340-6971
Dental Art Laboratories... Lansing MI 517-444-3744
D.H. Becker Dental Laboratory... Traverse City MI 231-682-8882
Olsen Dental Laboratory... Clinton Township MI 586-482-3166
Spartan Dental Lab... Lansing MI 517-687-2227
U.S. Dental Laboratories... Southfield MI 248-557-8029
Xcel Dental Studio... Flint MI 810-733-0909
Excel Dental Studies Inc... Minneapolis MN 612-932-2388
Harrison Dental Studio... West St. Paul MN 651-695-3204
Saber Dental Studio... Brooklyn Center MN 795-223-0000
Theel Dental Laboratory... Watertown MN 651-999-1115
Tracked Dental Studio Inc. **... Rochester MN 507-323-2302
Webster Dental Laboratory... St. Paul MN 651-221-3350
Womson-Polzin Dental Lab... North Mankato MN 507-930-5079
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Here's why... The high-resolution photomicrographs below capture cross-sectioned samples of BruxZir Solid Zirconia and two generic competitors. The visible white spots in the competitor samples reveal agglomerates that remain after the sintering process, which decrease translucency and flexural strength. BruxZir Solid Zirconia has a smaller grain size and is nearly free of agglomerates. Unique, patented colloidal zirconia processing gives BruxZir Solid Zirconia higher flexural strength and provides more natural-looking restorations.

Note the differences in these photomicrographs of solid zirconia brands.

BruxZir zirconia’s 50% smaller average grain size improves its physical properties.

BruxZir zirconia exhibits higher translucency in the warm color spectral wavelength (550 nanometers), allowing for more natural-looking restorations.

Warmest, more natural-looking restorations.

For more information, visit www.bruxzir.com

Authorized BruxZir Laboratories

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Crystal Dental Ceramics | Richardson | TX | 972-680-1660
Dental Dynamics Laboratory Inc. | Dallas | TX | 972-932-3000
MDA Studio, Inc. | Corpus Christi | TX | 888-544-3307
Natural Arts Dental Laboratory | San Antonio | TX | 800-322-6238
Natural Designs Dental Laboratory, Inc. | San Antonio | TX | 800-392-9516
PCD Dental Lab. | Richardson | TX | 972-671-3894
Sterm Empire Dental Laboratory | Houston | TX | 800-229-0214
Stern Reed Associates Dental Laboratory | Addison | TX | 800-888-6341
Stern Tyler Dental Laboratory | Tyler | TX | 903-968-1818
Accident Dental Lab. | West Jordan | UT | 801-231-6161
Arrowhead Dental Laboratory | Sandy | UT | 800-600-7200
Crowne Laboratories Inc. | Sandy | UT | 800-574-1911
Crystal Dental Design | Salt Lake City | UT | 801-543-3488
Epic Dental Studios | American Fork | UT | 801-756-7117
Evolution Dental Studio | Draper | UT | 801-432-7446
Precision Milling Center | West Valley | UT | 801-810-6120
Treasure Dental Studio | Salt Lake City | UT | 801-356-6444
Via Digital Solutions | Sandy | UT | 801-484-6848
Art Dental Lab. | Chantilly | VA | 703-451-7833
NaxTek Dental Studios | Manassas | VA | 703-678-7535
P & R Dental Lab Inc. | Alexandria | VA | 703-916-8866
The Point Dental Studio, LLC | West Point | VA | 804-337-5477
McElhinney Dental Laboratory | Culver City | CA | 902-684-8620
Pacific Dental Arts Inc. | Olympia | WA | 877-436-1882
Ziemek Aesthetic Dental Lab ** | Olympia | WA | 866-943-6357
Haag Dental Laboratory | Kenosha | WI | 262-694-4732
Lord’s Dental Studio | DelPerro | WI | 800-821-0869
Saber Dental Studio | Waukesha | WI | 800-365-3210
Midtown Dental Laboratory | Charleston | WV | 800-962-5368

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Smith-Sterling Dental Laboratories ** | Costa Rica | 800-479-5203
EPS Dental Studio ** | Mexico | 347-246-5203
Pacific Edge Dental Laboratories ** | Mexico | 833-869-8233

CANADA

Core 3D Centres, LLP. ** | Calgary | AB, Canada | 778-308-7717
Highland Dental Laboratory | Calgary | AB, Canada | 800-504-3191
Protec Dental Laboratories Ltd. ** | Vancouver | BC, Canada | 800-603-5486
Impact Dental Laboratories | Ottawa | ON, Canada | 800-663-4610
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Mallow-Tru Dental Studio | Lee’s Summit | MO | 800-444-3885
Midwest Dental Laboratory | St. Louis | MO | 800-325-8011
Stewart Dental Laboratories | Columbus | MO | 866-724-5509
Oral Tech Dental Laboratory | Pearl | MS | 800-321-6201
Western Dental Arts | Billings | MT | 406-652-1652
Carolina Coudsource Inc. | Charlotte | NC | 704-914-0444
Drake Precision Dental Laboratory | Charlotte | NC | 800-476-2771
Natural Ceramics Inc. | Fayetteville | NC | 910-423-6296
The Freeman Center | Stidings | NC | 800-659-7636
Kessl Kraft Dental Laboratory | Omaha | NE | 800-553-9522
H & D Dental Laboratory | Manchester | NH | 800-543-4312
Excel Berger Dental Laboratory | North Brunswick | NJ | 800-439-3394
Ideal Dental Laboratory | Albuquerque | NM | 800-998-6684
Core 3D Centres, LLP. | Las Vegas | NV | 888-735-7894
Digital Dental Studio | Henderson | NV | 702-692-4055
Las Vegas Dental Studio | Las Vegas | NV | 888-455-1598
Las Vegas Digital Dental Solutions ** | Las Vegas | NV | 800-938-1848
Cheo Dental | New York | NY | 212-302-3885
Elegant Dental Laboratories | Brooklyn | NY | 718-235-2221
MobileTek Dental Labs | New York | NY | 917-747-7519
Smile Design Dental Laboratory | Port Washington | NY | 516-472-6260
AcuTech Dental Lab | Reynoldsburg | OH | 614-751-8088
John Hugler, CDT | New Albany | OH | 614-833-6451
New Era Dental Arts, LLC | Sylvania | OH | 888-971-8201
Northwest Ceramics Inc. | Columbus | OH | 614-451-9597
RDE Dental Laboratory | Garfield Heights | OH | 216-663-2233
Seam Dental Laboratory | Cleveland | OH | 800-747-5577
Teeth Fairy Dental Lab | Cleveland | OH | 419-425-0180
Meadow Dental Laboratory | Lima | OH | 419-568-1130
Rud Dental Laboratory | Tulsa | OK | 918-351-4650
Great Southwest Dental Laboratory | Oklahoma City | OK | 800-777-1522
Imperial Crowns Dental Laboratory | Broken Arrow | OK | 918-267-0856
Aggatez Dental Ceramics | Madison | WI | 541-777-7220
Ceramitcor Dental Lab | Bend | OR | 541-318-7308
Affinity Laboratories** | Irwin | PA | 800-734-3064
DelLux Dental Laboratory | Reading | PA | 800-541-5642
Dynamic Dental Group | North Huntingdon | PA | 866-305-5434
Novotech Dental Laboratory | Lansdale | PA | 866-635-5227
Maverick Dental Laboratories | Export | PA | 866-294-7445
Thayer Dental Laboratory | Mechanicsburg | PA | 800-362-1240
Shiner Dental Laboratory | Rock Hill | SC | 803-845-1116
Baier Dental Studio | Mitchell | SD | 800-962-3334
Dental Prosthesis Lab | Clarksville | TN | 931-647-2917
Peterman Dental Laboratory | Nashville | TN | 800-478-1670
R-Dent Dental Laboratory | Bartlett | TN | 877-733-6946
Rogers Dental Laboratories | Athens | TN | 800-278-6046
S & H Crown & Bridge Inc. | Knoxville | TN | 865-500-1263
Wace Dental Ceramics | Maryville | TN | 865-962-4324
Affordable Cosmetic Laboratories | Arlington | TX | 817-792-3806
Taking imaging to a new art

Where better to find the latest in imaging than in a place known for the most distinct imagery in the world? That's exactly where DEXIS was last night. The company launched the all-new DEXIS® Imaging Suite at the San Francisco Museum of Modern Art (SFMOMA), which houses the West Coast's finest selection of modern and contemporary art.

This red-carpet event was a true cause for celebration. DEXIS is now in its 15th year of imaging success, and shared the spotlight with its exclusive distributor, Henry Schein Dental, now commemorating its 80th year.

Guests gathered in the Schwab Room for a short welcome reception. Then, attendees moved to the Phyllis Wattis Theater, where they sat back, relaxed and applauded the companies’ achievements with congratulations from company leaders.

Stanley Bergman, general manager and CEO for Henry Schein, shared his appreciation for the Schein team and talked about what’s in store for the future of the company.

The president of DEXIS, Matthew Reinjes, reflected on seven years of partnership between DEXIS and Henry Schein and shared the core values that empower the company to deliver innovative products to the dental community.

Carsten Franke, senior director of marketing for DEXIS, who has been with the company to deliver innovative products to the dental community.

Next, John Steck, director of product management for DEXIS, unveiled the new features of the DEXIS Imaging Suite. Of special interest was the DEXCosmetic module, where clinicians can plan, simulate and present realistic cosmetic procedures and tooth-whitening treatments in just minutes using powerful blending, matching and sculpting tools. And just when everyone thought the presentation was over, another surprise was unveiled — the new iPad® app, DEXIS go™.

Komet is also celebrating its 90th year in business. Komet CEO Klaus Rübesamen traveled from the company’s headquarters in Lemgo, Germany, to share the news at the San Francisco Museum of Modern Art Theatre, exactly where DEXIS was last night. The company relocated to Lemgo, where all production and international distribution of its instruments resides today within a 335,000-square-foot facility.

Komet, which numbers 1,200 employees worldwide and is represented in more than 100 countries, actually sold burs available in the market, according to Warren White, director of operations. In addition, a special thanks to Mrs. Niehus and her daughters for allowing the U.S. operation to be successful with their financial support. Since Komet’s entry into the U.S. market in 2007, U.S. dentists have seen the importance of direct selling and exemplary customer service Komet offers,” White said.

In addition, Komet launched some new products in Germany two weeks ago that will make their way stateside next summer.

Celebrating 90 years and a new logo

By Robin Goodman, Dental Tribune

On Friday, Komet Corp. hosted a breakfast at the San Francisco W Hotel in order to reveal the company’s new logo and corporate identity. As a well-known manufacturer of dental rotary instruments, Komet is also celebrating its 90th year in business.

Komet CEO Klaus Rübesamen traveled from the company’s headquarters in Lemgo, Germany, to share the news as well as some interesting facts about Komet’s long history.

Established in 1923 in Düsseldorf, Germany, the company originally sold burs door-to-door by bicycle. In 1943, the company relocated to Lemgo, where all production and international distribution of its instruments resides today within a 335,000-square-foot facility.

Komet, which numbers 1,200 employees worldwide and is represented in more than 100 countries, actually extends beyond the dental sector with Komet Medical, Komet Jewellery and...
Fresh White Smiles

As a small group Heliski operator, we only operate with 1-3 groups per helicopter and only 4 guests per group.

Whether it’s a 3 day getaway with a few other friends, an exclusive private week for only you and your family or a custom designed package to suit your every need, we tailor to the intimate experience.

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The pursuit of BruxZir anterior esthetics: part 2

By Michael C. DiTolla, DDS, FAGD

In an effort to increase the indications for BruxZir® Solid Zirconia crowns, the research and development department at Glidewell Laboratories is working to increase the translucency of this monolithic zirconia material.

While the dental laboratory is not yet to the point of being able to do veneers, anterior BruxZir crowns are starting to come into their own.

In Part II of this photo essay, the reverse preparation technique is used to prep tooth #8 (a natural, endodontically treated tooth) and #9 (a failing PFM) for BruxZir crowns.

Fig. 1
I use the 801-021 round diamond bur from the Reverse Preparation Set (Axis Dental) to cut a half-circle into the gingival third of the tooth. This half-circle is the formation for the perfect margin.

Fig. 2
I make my next depth cut to ensure adequate incisal reduction. I use the MADC-020 bur (Axis Dental) to place 2 mm depth cuts in the incisal edge of #8 to give the technician a good opportunity to build an esthetic, strong incisal edge.

I complete the preparation sequence using the MADC-015 (Axis Dental), 856-025 (Axis Dental) and Alpen 379-023 burs (Coltène/Whaledent).

Fig. 3
The next step of the reverse preparation technique is to place the #2E Ultrapak top cord (Ultrapak). Packing this second cord can be difficult, you can’t floss it into place interproximally like you can with the first cord because doing so would disrupt the bottom cord, which we want to stay firmly planted at the base of the sulcus.

Fig. 4
Once the top cord is in place, you get one last look at your margin. I am not entirely happy with what I see because the shape of my margin does not match the contour of the gingiva. I prepped the margin with a super coarse 856-025 bur, which left little chips, so I use my fine grit 856-025 bur to get rid of that choppiness. After placing two ROEKO Comprecap Anatomic compression caps (Coltène/Whaledent) for eight to 10 minutes, we can remove the top cord and take the impressions.

Fig. 5
The patient returns after five days for temp removal and final BruxZir crown try-in. The BruxZir crowns fit well, so it is time to start the cementation procedure. Zirconia crowns are susceptible to salivary contamination when they are tried in the mouth.

Fortunately, Ivoclean™ (Ivoclar Vivadent) was released earlier this year, specifically for the purpose of cleaning out restorations prior to bonding or cementation. I place a couple drops in both of the crowns. The drops will stay in place for 20 seconds before being rinsed away. Ceramil® (Doxa Dental), which contains the same phosphate groups that bond to zirconia, can now be used to cement the BruxZir crowns.

Fig. 6
Here are the cemented final BruxZir crowns on #8 and #9. I’m not suggesting you switch to this material for all of your anterior crowns. Unless you see the patient has broken other restorations or shows higher-than-average wear, you may be better off sticking with IPS e.max® (Ivoclar Vivadent) for this type of situation.

We are getting closer, however, to BruxZir Solid Zirconia becoming a go-to anterior crown and bridge material.

Here at the ADA
For more information on BruxZir Solid Zirconia crowns and bridges, stop by the Glidewell Laboratories booth, No. io02.

About the author
MICHAEL DITOLLA, DDS, FAGD, graduated from the University of the Pacific School of Dentistry and was awarded his fellowship in the Academy of General Dentistry in 1995. In 2001, he became director of clinical research and education at Glidewell Laboratories. DiTolla is editor in chief for Chairside Magazine, has a monthly column on restorative dentistry in Dental Economics and has been lecturing on restorative dentistry topics since 1995. As a self-proclaimed “average dentist,” he has created techniques that give him great restorative results with a very average set of hands. His mission is to share these techniques with dentists to help them improve their preps, impressions and restorations.

To view a live video of this case, visit the video gallery at www.glidewelldental.com.

The Canon Rebel T3i is the first Rebel model to include the ability to work with wireless flashes. This feature was previously reserved for higher end, professional cameras and allows the T3i to work with modern wireless macro flashes.

Doing away with the flash power pack and cord results in a lighter, more balanced camera. The Rebel T3i is an 18-megapixel digital camera that features an articulating LCD screen and a 1080p HD video mode.

PhotoMed offers two wireless flash options for the T3i as well as two traditional macro flashes and four macro lens options.

For more information or to see the Canon Rebel T3i for yourself visit www.photomed.net, call (800) 998-7765 or stop by the PhotoMed booth, No. 6455, here at the ADA.
Easy as one, two, three

Shofu’s BeautiBond seventh-generation bonding agent is simple to use and offers quality results

By Fred Michmershuizen, Dental Tribune

BeautiBond™ is a seventh-generation bonding agent developed by Shofu. This new product contains unique dual adhesive monomers that work independently to produce equal bond strengths for dentin and enamel. Available in convenient unit doses, BeautiBond offers easy, one-step, one-coat applications.

Just ask Howard S. Glazer, DDS, a general practitioner who has been using the new product for some time now at his practice in Fort Lee, N.J.

“I have been a seventh-generation user from the day it was introduced and have used every one on the market, and I am telling you — this one is hot, and it is getting hotter,” Glazer told Dental Tribune.

BeautiBond’s enhanced bond strength rivals that of leading sixth-generation adhesives, but with the convenience of a seventh-generation material.

“It will definitely get people who have been hesitating to switch. In fact, it makes ‘the leap’ so much easier, and ‘the leap’ is in quotes because there is no leap really,” he said.

Glazer said he likes BeautiBond because it incorporates two separate chemistries that bond to both the dentin and the enamel.

He also likes that it works with a very low micrometer thickness, leaving no gap of potential porosity for his patients.

The light-cure, self-etching adhesive has a film thickness of less than 5 micrometers for better adaptation of restorative materials and is ideal for highly esthetic and minimally-invasive restorations.

A single application of BeautiBond requires just 30 seconds for a durable, reliable bond. High-bond strengths are achieved because of BeautiBond’s HEMA-free composition, resulting in virtually no gingival blanching, which is normally caused by the combination of HEMA and the acid monomer.

BeautiBond is an all-in-one adhesive that enables etching, priming and bonding in one simple step for a wide range of applications. It can be used with any composite resin on the market, and is ideal for use with Shofu’s Beautifil® II composite restorative material.

Beautifil II, designed for any application, is wear-resistant with low shrinkage and has a “chameleon-like quality that allows for a harmonious blend of shades with natural tooth color, yielding ideal fluorescence and optical characteristics that mimic natural teeth,” according to a review by Glazer.

An inquisitive practitioner who is always looking for increased efficiency, Glazer typically tests half a dozen or so new products every month.

“I want things that are faster, easier and better, not only for me, the doctor, but also for the ultimate end user — the patient,” he said. “After all, we’re in the smile business, so we like to keep everybody smiling.”

For a demonstration of BeautiBond, as well as Beautifil Flow Plus, Shofu’s flowable composite indicated for all classes of restorations, stop by booth No. 2032.

Register free at www.dtstudyclub.com and learn from experts while earning ADA-CERP C.E. credits.
Is it time to work on your smile?

By Ian Ralph, Director of Sales and Marketing, Eagle Pass Heliskiing

There’s a new level of luxury in North America these days. And a new level of adventure.

That’s because Eagle Pass Heliskiing has teamed up with Sparkling Hill Resort and Wellness Spa to offer clients a luxurious, ultra-exclusive, all-inclusive Heliski or Heliboard adventure.

Combining the pure exhilaration and natural high of powder skiing or boarding with a revitalizing, tranquil spa oasis is guaranteed to give you a renewed sense of well-being.

Aside from the obvious, it’s a new partnership that brings some unique benefits. Near the top of the list is that you can bring a spouse or a friend to stay with you for free.

It means skiers or boarders won’t need to abandon their non-skiing partner to get a snow fix. They won’t need to sneak around or beg for ski time away with friends. They can just invite their partner to enjoy a powdered and pampered paradise of their own. All guests have access to the pools, spas, treatments and experts.

As you relax together après ski, you may wonder who gets the better vacation — which makes it a great gift, to give or to get, both for skiers and non-skiers alike.

Sparkling Hill is the first wellness hotel in North America. Opened in 2010, it is a luxurious and stunning resort spa overlooking Predator Ridge Golf Course near Kelowna, British Columbia.

Eagle Pass Heliskiing is a small-group heliski operator in the legendary and breathtaking Monashee Mountains of British Columbia. It flies to some of the driest and lightest snow on the planet.

Contact
For more information on Eagle Pass Heliskiing, call (877) WAY-DEEP, email info@eaglepassheliskiing.com or go online to www.eaglepassheliskiing.com.

The executive chef crafts a menu that changes daily and marries the bounty of local produce with European culinary sensibilities. The menu and presentations revolve around the seasonal changes of the landscape.

Each item is thoughtfully paired with a selection of award-winning wines from the vineyards of the Okanagan Valley as well as with internationally acclaimed wineries.

It is a resort that delights each of the senses. Eagle Pass Heliskiing has paired with this modern oasis to offer guests a completely unique and unforgettable experience. If you’re a fan of deep powder skiing or deep soothing massage, you can now have the ultimate luxury vacation combining both.

Put a smile on your face. And on the face of someone you love.

For more information on Eagle Pass Heliskiing, call (877) WAY-DEEP, email info@eaglepassheliskiing.com or go online to www.eaglepassheliskiing.com.

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