One of the greatest limitations in the use of resin composites is the material’s shrinkage during polymerization. This process, typically associated with dynamic development of elastic modulus, creates a network of stress cells within the resin composite and its interface with the tooth structure.

The unrelieved stress can weaken the bond between the tooth structure and the restoration. Consequently, marginal leakage, tooth fracture and a restoration's displacement may occur and further initiate the formation of secondary caries and post-operative sensitivity.

On average, the majority of resin composites in the market shrink about 2 to 5 percent. As polymerization shrinkage cannot be completely eliminated, a plethora of techniques and protocols has been developed to conduct the manipulation of restorative procedures to minimize the effects of shrinkage and associated shrinkage stress.

Introduction of various new composite systems with low-shrink chemistry may also help overcome the problem.

A next generation of a bioactive composite indicated for all cavity classes, I–V, Beautifil II LS (Low Shrink) provides general practitioners with the means to reduce polymerization shrinkage and shrinkage stress while creating predictable and functional esthetics.

Like all restorative materials from Shofu, this novel composite incorporates the proprietary bioactive Giomer chemistry, clinically proven in eight- and 13-year recall studies to release and recharge fluoride and other beneficial ions and inhibit plaque formation to help establish a stable pH in the oral environment.

Highly filled, 83 wt percent, Beautifil II LS demonstrates excellent compressive and flexural strength (ca. 370 MPa and 120 MPa, respectively), maintains ideal color stability and polishes in an instant, producing a long-lasting sheen, according to the company.

Among the distinguishing features of Beautifil II LS are its low-shrink attributes. In rigorous international bench tests, this ground-breaking material demonstrated volumetric shrinkage of 0.85 percent and polymerization shrinkage stress of 2.72 MPa, the lowest characteristics among all universal composites in the market today. Shofu attributes these outstanding results to a new proprietary monomer and high-density pre-polymerized fillers, which also exhibit tooth-like optical properties and natural esthetics.

Available in syringes, tips and value kits, in 14 dentin and enamel shades, Beautifil II LS offers predictable and functional esthetics with greater strength, higher wear resistance and naturally beautiful esthetics, according to the company.

Features of Beautifil II LS (Low Shrink)
- Lowest volumetric shrinkage (0.85 percent) and shrinkage stress (2.72 MPa).
- Greater strength and higher wear resistance.
- Tooth-like esthetics with natural fluorescence and chameleon effect.
- Polishes in an instant.
- Sustained fluoride release/recharge with bioactive Giomer chemistry.

* Functional and naturally beautiful restorations created with Beautifil II LS, (Photos/Frank J. Milnar, DDS, AAACD)

Here in Atlanta
Visit Shofu’s booth, No. 1519, to learn more about Beautifil II LS.

* Beautifil II LS. (Photo/Provided by Shofu Dental)
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For 150 years Atlanta Dental has built relationships by serving our customers with personal care, quality products and excellent service.

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Celebrating 150 years
Serving the Profession of Dentistry Since 1869
By RGP Staff

At the request of many of our long-time customers and because of recommendations from other professionals in the dental industry, RGP has revamped its relax and hydro armrest design to better serve your needs.

Our 2-D and 3-D armrests are fully telescoping, fluid arm supports that provide subtle shoulder, neck and back support without limiting the user's natural motions.

Dentistry requires the activation of many different muscles, and it can be very painful on the body. Taking small precautionary steps and adjusting your workplace environment to better support these muscles is important for your long-term success and health. Our new armrests have been built to extend out an extra 6 inches beyond our previous design. This extra length and reach makes the armrests all the more functional in your day-to-day procedures.

If you are experiencing non-dominant shoulder and arm pain, chances are it’s because of constant levitation of the arm in free space while retracting or holding a mirror. Dental professionals find themselves pulling a cart over, leaning on a nearby counter top, resting on their knee or, even worse, the patient’s head. RGP armrests are designed to help us eliminate these bad habits. When we allow the arm support to take the weight off, we maintain our proper posture and reduce our stress and fatigue significantly, RGP asserts.

For more than 20 years, customers have been feeling and seeing the benefits of these telescoping arm supports, and many of our customers attribute the prolonging of their careers to our unique arm support system. All of RGP’s stools can easily accept the arm supports. Combining our arm support system with our line of stools and chairs makes for an enjoyable and comfortable work day.

All RGP stools and arms come with a full 30-day money back guarantee. If you are unhappy with any product that you purchase from RGP, we will pay the return shipping and refund your money, or we will swap the product for a different style to accommodate your needs.

Proper ergonomics in the workplace is extremely important and can change your life. Call RGP today to discuss the different options that are available to you.
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Orascoptic
888.355.7117 | Orascoptic.com
By Dr. Joseph Kim

When it comes to composite restorations, dentists are often asked to sacrifice speed for quality or quality for speed. This has been especially true when it comes to bulk fill composites, which brought the promise of larger increment sizes but required specialized equipment or were otherwise difficult to handle.

Now, clinicians can have a composite that easily adapts to the tooth and can be used in a true bulk fill technique. REVEAL® HD Bulk is BISCO’s new bulk fill light-activated restorative composite, optimized for simpler and faster posterior restorations. REVEAL HD Bulk combines appropriate handling, depth of cure and polishability, allowing clinicians to provide patients with functional and esthetic composites while saving valuable chair time.

REVEAL HD Bulk allows for layering increments up to 5 mm because of its predictable depth of cure. This feature is accompanied by low volumetric shrinkage, high flexural strength and excellent radiopacity, resulting in long-lasting, durable restorations. While REVEAL HD Bulk is indicated for all direct and indirect restorations, clinicians will appreciate the significant time savings that bulk filling provides, especially in posterior teeth.

Like other restorative composites, it is important to maintain adequate isolation to prevent contamination of the tooth from saliva and blood. When indicated, use of a sectional matrix system with significant separating force will ensure excellent adaptation to the proximal margins, as well as minimize interproximal food impaction.

After excellent isolation has been achieved, a universal bonding agent, such as ALL BOND UNIVERSAL®, is applied to all prepared surfaces according to manufacturer instructions. When possible, it is ideal to selectively etch the enamel surfaces where the composite is intended prior to application of the bonding agent, resulting in minimal long-term marginal leakage and dentinal sensitivity issues.

Depending on operator preference, a flowable composite resin may be used in the deepest and least accessible areas of the preparation, including undercuts and the cavosurface margins of proximal boxes. The appropriate shade of REVEAL HD Bulk can be placed in a single increment for most Class 1, 2 and 3 restorations. For preparations that include areas that are deeper than 5 mm, it is advisable to build the restoration in appropriately sized increments.

Keep in mind that because of its unique chemistry, care should be taken to avoid unnecessary exposure to light, including from ambient and overhead sources, in order to avoid premature hardening of the material. Finally, the restoration can be finished with fine diamonds and finishing carbides, followed by finishing points. It is worth noting that since REVEAL HD Bulk’s viscosity has been tuned for bulk fill applications, it is preferable to limit occlusal carving and shaping to primary anatomy prior to curing. After curing, greater detail may be added with finishing burs, as needed.

Alternatively, when darker or opalescent restorative composite shades are required, REVEAL HD Bulk can be placed and cured short of the occlusal cavosurface margins. The final layer can be a traditional restorative composite in an ideal shade and opacity. Because REVEAL HD Bulk is universally compatible, it will serve as an excellent base under all light-activated restorative composites.

REVEAL HD Bulk has been specifically designed to address the needs of clinicians who require the speed of a bulk fill restorative composite without sacrificing strength and ignoring esthetics. It is currently available in the most commonly used shades, from A3 to B1, in both syringe and unit dose form.

Here in Atlanta
Stop by the BISCO booth, No. 1337, to learn more or visit reveal.bisco.com or call (800) 247-3368.

(Photo/Provided by BISCO)
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BruxZir® NOW restorations have
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Before

After

This patient’s failing composite restoration was replaced with a
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to see BruxZir NOW in action
at the Hinman Dental Meeting.

www.glidewell.io | 844-949-7184
By Midmark Staff

How much space do I need? Should I build, buy or lease? Can I afford it? Will my design fit my brand? These are some of the difficult questions you may be asking during the planning stages of creating a new, more efficient dental office. The decisions you’ll make are not only based on how to design your office but, more importantly, how to access the investment required.

Maybe you haven’t committed to a space because you’re not sure how much you can afford. Maybe you have a plan, but it doesn’t quite align with your dental design and workflow objectives. You know something is wrong; you just don’t know how to fix it.

This is why Midmark offers the ImpactDesign Seminar Series. ImpactDesign is an interactive seminar to help dentists understand what it takes to enhance their office space for optimal economic benefits and an improved patient experience.

Our educational program is a unique collaboration between you, Midmark and dental design experts who will assist you in developing your own office design to best meet your unique needs and expectations.

Featured speakers Dr. Jeff Carter and Pat Carter of Practice Design Group (PDG) will help remove the stumbling blocks. The Carters help formulate a vision by determining what makes sense to meet your long-term goals. They provide insight into what may improve a practice, including dental design and lending criteria, equipment and which products will fit best based on project type, size and financial circumstance.

Midmark is pleased to offer a new ImpactDesign event, at the Hilton Marietta Hotel & Conference Center in Marietta, Ga., on Friday, May 4. Go to midmark.com/IDHinman for more information, or bring a copy of the ad on Page 21 to the booth, No. 919, to save $50 on your registration.

About Pat Carter, IIDA, and Jeff Carter, DDS

Pat Carter, IIDA, is an NCIDQ licensed interior designer. Since 1979, she has been involved in the design and construction of more than 2,000 dental facilities.

Jeff Carter, DDS, is a graduate of the University of Colorado School of Dentistry and worked as an associate, partnered in a large group practice, owned his own practice and maintained an active dental license for 17 years.

In 2002, Pat and Jeff formed PDG as a solution for dentists seeking a collaborative and innovative design resource. PDG continues to focus on improving dental practices through ergonomic and practice-driven design solutions and has produced 16 national dental office design winners.
NIGHTLASE® Laser Snoring Treatment

NIGHTLASE® is a leading-edge laser procedure for the treatment of snoring. It is a fast, NON-invasive, NO appliances effective way of increasing the quality of your patients sleep.

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Atlanta Dental Supply joins Planmeca as distribution partner

By Planmeca Staff

Planmeca, a leading provider of dental hardware and software, announced several new distribution partners for the expansion of its distribution agreements with the addition of the Planmeca CAD/CAM portfolio in North America, including Atlanta Dental Supply.

Other new distribution partners include Patterson Dental, Burkhart Dental Supply, Midway Dental Supply and Nashville Dental.

This expansion includes the recently launched Planmeca Emerald Intraoral scanner, Planmeca Plan-CAD design software, Planmeca Plan-Mill 40S and Planmeca Romexis Compare Adaptive Learning software for the education market.

“As the demand for our chairside dentistry solutions like the Planmeca FIT increases, it’s vital we work with industry partners that can supply a high level of support and innovative products and service that is expected within the marketplace. With proven track records and an average of 100 years of experience in the dental industry, our new distribution partners provide sales and field level support that will exponentially expand the reach of our CAD/CAM solutions,” said Brett Hines, president of Planmeca USA.

Digital dentistry has expanded need and created high demand. Users need ultra-fast intraoral scanning at an affordable price, and they need a way to easily connect, share and control their practice workflows. While some might want to scan and send to their labs, others want to offer same-day dentistry. Planmeca’s CAD/CAM solutions address both of these needs, according to the company.

“Adding Planmeca’s CAD/CAM portfolio brings all the components of the digital workflow together with the power and control of Romexis software,” said Tom Richardson, president of Atlanta Dental Supply. “We are now able to help our clients evaluate and add each component of the workflow at a time that’s best for their practice, while providing the full support and personal care they need.”

“Our newly formed partnerships represent the core value of creating an exceptional client experience and significant reach in alignment with our objectives for the brand,” Hines said. “We are confident in the ability of our new distributors to solidify our Planmeca CAD/CAM line as the new standard in chairside CAD/CAM throughout North America.”

Planmeca is one of the largest privately held companies in the dental equipment market and one of the industry’s leading manufacturers of dental X-rays and core equipment, with a North American office located in Roselle, Ill., and international headquarters in Helsinki, Finland.

Atlanta Dental is a privately held, employee-owned company celebrating 150 years of full-service support. With its headquarters in Duluth, Ga., Atlanta Dental says it meets the needs of its customers through a team of territory managers, trained technicians and attentive customer service.

Here in Atlanta
To learn more about Planmeca, stop by the booth, Nos. 527/627. To learn more about Atlanta Dental, stop by booth Nos. 337, 769, 1207 and 1311.

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A new era of composites has arrived.

**REVEAL HD Bulk** offers unparalleled strength and handling with desirable aesthetics to make restorations quick, easy, effective, and durable.

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For more information visit [reveal.bisco.com](http://reveal.bisco.com)
Headlights: Now in high-definition

By Designs for Vision Staff

Designs for Vision is introducing an advanced photonic design that provides uniform light distribution with maximum intensity. The patent-pending headlights optically focus the light from the LED to provide 45 percent more light with uniform distribution.

The new LED DayLite® Micro HDi™ combines the new high-definition imaging with a very lightweight headlight in combination with the new Micro power pack, according to the company, which says the Micro power pack is the lightest and smallest available. The complete unit includes two power packs, and each power pack can run up to 10 hours.

Designs for Vision has also added the high-definition imaging to LED DayLite WireLess Mini HDi, providing a lightweight, cordless solution with light intensity comparable to many cored headlights. You can choose high-definition imaging with either a wired or wireless design to meet your preference, and all HDi headlights will illuminate the entire oral cavity.

Designs for Vision’s WireLess headlight systems free you from being tethered to a battery pack. The simple modular designs uncouple the headlights from a specific frame or single pair of loupes.

Prior technology married a cordless light to one pair of loupes via a cumbersome integration of the batteries and electronics into the frame.

Designs for Vision is also featuring the REALITY 5-star rated The Micro 3.5EF Scopes, which utilize a revolutionary optical design that reduces the size of the prismatic telescope by 50 percent and reduces the weight by 40 percent while providing an expanded field, full oral cavity view at 3.5x magnification.

Building on the award-winning design, the newest addition to the Micro Series line is the Micro 4.5EF Scopes. These scopes reduce both the size and weight of the telescopes by 44 percent.

On the move

Designs for Vision has expanded into a new 67,500-square-foot location at 4000 Veterans Memorial Highway in Bohemia, N.Y.

You can visit www.DesignsForVision.com/move.htm to check out some photos of the new facility.

Here in Atlanta

You can see the Visible Difference® yourself by visiting Designs for Vision’s booth, No. 1001, or contact the company to arrange a visit in your office by calling (800) 345-4009 or emailing info@dvimail.com.

The new HDi headlights from Designs for Vision can provide up to 45 percent more light with uniform distribution. (Photo/Provided by Designs for Vision)
Stop by our booth at the 2018 Hinman Dental Meeting and check out our newest products! RGP will be offering competitive percentage discounts plus ANY color and ANY fabric of your choice, absolutely FREE!

**Shoulder and neck pain?**

Consider using RGP’s telescoping arm supports. Designed to lesson and eliminate daily aches and pains associated with arm levitation and improper positioning, our newly designed arms allow for EXTRA extension and much better reach than our previous design. Be sure to stop by the booth and see for yourself the difference that RGP armrests can make for your workplace environment!

800.522.9695 / rgpergo.com / sales@rgpergo.com
Gladewell and Structo announce integration of Velox 3-D desktop printer into glidewell.io

By Gladewell Dental Staff

Gladewell Dental, an industry-leading provider of custom restorative services, materials and devices, has announced its expanded partnership with Structo, a dental 3-D printing solutions provider, with the integration of the Structo Velox desktop 3-D printer into the glidewell.io™ In-Office Solution.

Gladewell Dental and Structo have enjoyed a strong working relationship over the years, with the California-based dental technology company being announced as the launch customer for Structo’s latest 3-D printer designed for dental labs, the DentaForm, just last April.

Since the emergence of 3-D printing in the dental industry, adoption in the chairside segment has been hampered by time-consuming pre- and post-processes.

“To take dental 3-D printing to the next level, we believe the complexity of the technology must get out of the way so that clinicians can focus on delivering better patient outcomes,” said Huub van Esbroeck, founder at Structo.

The Structo Velox is a desktop 3-D printer that features a patented fully autonomous post-processing system to streamline the dental appliance manufacturing process. It comprises three stages — print, wash and cure — on a rotating carousel, fitting all these functions into one single low-footprint automated system.

The Velox also features Structo’s new pre-processing service called AutoPrint, a cloud service to which users simply upload an STL file, after which the nesting, supporting and slicing are taken care of — and the printer can start automatically without requiring any further intervention.

Unveiled in November, the glidewell.io In-Office Solution is described as a chairside ecosystem designed to simplify the prescribing and delivering of laboratory-grade restorations. The workflow begins with an intraoral scan transferred to Gladewell’s fastdesign.io™ Software, which serves to auto-design restorations. The software also serves as a communications platform to the lab, where users can prescribe cases or access digital optimization and technical support.

For cases in which chairside milling is indicated, the clinician submits the design to the fastmill.io™ In-Office Unit for immediate fabrication.

Mike Selberis, Gladewell’s chief technology officer said: “With the addition of the Structo Velox, the glidewell.io Solution will be able to offer a complete suite of in-office applications covering intraoral scanning, desktop milling and now desktop 3-D printing, giving clinicians an all-in-one solution for lab-grade appliance manufacturing in their own practice.”

“This partnership with Gladewell Dental and the development of a deep integration with their systems fully embodies our vision for the Velox — taking the work out of the workflow — making this a perfect partnership to bring our dental-specific solutions to market,” van Esbroeck said.

The Structo Velox 3D printer is expected to be available as part of the glidewell.io Solution in the United States later this year, with applications for the closed beta program now open.
**NEW**

**Micro 4.5 EF Scopes™**
4.5x expanded field magnification now in our lightweight design

44% Smaller and 44% Lighter

Revolutionary prismatic design
44% Smaller and Lighter
Maximum peripheral vision

**Micro 3.5 EF Scopes™**
The lightest 3.5x expanded field loupes you can wear all day

50% Smaller and 40% Lighter

Revolutionary prismatic design
50% Smaller & 40% Lighter
Maximum peripheral vision

**NEW**

**LED DayLite Micro HDi**
High Definition Imaging – HDi provides uniform light distribution with 45% more light

**SAVE $200** when you order both Loupes and LED DayLite®

Micro 3.5EF shown here with LED DayLite® Wireless Mint, now available with HDi. Save $200 when you order both.
Anutra Medical introduces 1 percent lidocaine as a new product offering

By Anutra Medical Staff

Medical device company, Anutra Medical, is now adding 1 percent lidocaine with epinephrine 1:100,000 to its product offerings, making this particular concentration of lidocaine more accessible to the dental market than ever before.

A published study that appeared in the Journal of Oral and Maxillofacial Surgery in October 2017 showed that buffered 1 percent lidocaine with epinephrine can be equally as effective as 2 percent lidocaine with epinephrine for a maxillary field block. This independent study by the University of North Carolina, Chapel Hill, found that buffering 1 percent lidocaine with epinephrine 1:100,000 with the Anutra Local Anesthetic Delivery System® “reduces the pain on injection with a maxillary field block and results in similar lengths of pulpal anesthesia tested with a cold stimulus” as compared to the traditionally used 2 percent lidocaine with epinephrine 1:100,000.

As a result of the study showing the benefits of the lower concentration of lidocaine, Anutra Medical is now adding 1 percent lidocaine with epinephrine, 1:100,000 as one of its regular product offerings.

In other studies conducted in April 2017, utilizing the Anutra Local Anesthetic Delivery System, the School of Dentistry at the University of North Carolina, Chapel Hill, found that, “Mean blood level differences of lidocaine for each patient were significantly lower after nerve block with the buffered drug compared with the nonbuffered agent.”

Anutra Medical says it is excited to introduce 1 percent lidocaine 1:100,000 into the dental market in a more accessible format than it has been in the past. The option of this new concentration of lidocaine to dental practitioners further shows Anutra’s dedication to increasing patient experiences while transforming practitioner’s efficiency, according to the company.

Anutra is accepting orders for the new product offering.
Orascoptic makes history with Cellerant tech awards

By Orascoptic Staff

Orascoptic has made history by becoming the first company ever to win three Cellerant “Best of Class” Technology awards. The Spark™ cordless headlight, Ease-In Shields™ and the new OmniOptic™ interchangeable loupe system all stand out in ways that set the products apart from others in the industry, according to the company.

With a legacy of setting the standard for quality craftsmanship and introducing transformative products to the medical vision industry, Orascoptic is proud to be recognized for its advanced product performance and clinician-first features.

According to Orascoptic, it is hoped that these three products will help bring the world closer to the day when every health-care procedure will be performed with superior visualization and under ideal ergonomic conditions, in order to drive the best patient outcomes.

Orascoptic believes fully in this vision, and there is no better place to drive this vision forward than here at the Hinman Dental Meeting, attended by professionals from all over the world, the company asserts.

Orascoptic is excited to have the three award-winning products, as well as the rest of its extensive line of loupes and headlights, at its booth for all attendees to see and test out for themselves.

Orascoptic is located at booth No. 1407 — make sure you stop by to see the award-winning products. You can also visit orascoptic.com to learn more about other products that focus on magnification, illumination and ergonomics.

Here in Atlanta

Stop by the Orascoptic booth, No. 1407, to test out and learn more about all the products the company offers.
YOU ARE INVITED TO ATTEND
A seminar on efficient, effective design presented by Dr. Jeff and Pat Carter.
May 4, 2018 | Hilton Marietta Hotel & Conference Center, Marietta, GA

OVERVIEW
About the Seminar
Making your dental practice as successful as it can be is a big job—one that extends well beyond the elements of practice management that you learned in dental school.

The ImpactDesign seminar, led by Dr. Jeff and Pat Carter, IDA of Practice Design Group (PDG) and sponsored by Midmark Corporation, can help you achieve your ideal dental practice through a personalized, interactive discussion about efficient, effective dental-specific design principles.

In addition to a consultative approach to solving your dental design-related practice challenges, you’ll receive nine Continuing Education credits from the Practice Design Group upon completion.

Learn more at midmark.com/IDHinman

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BRING THIS AD TO MIDMARK BOOTH #919 AT
THE HINMAN MEETING TO SAVE $50 ON YOUR
IMPACTDESIGN REGISTRATION.
SoloCem self-adhesive dual-curing resin cement saves clinicians time

By COLTENE Staff

Clinicians can eliminate steps and save time using SoloCem, COLTENE’S self-adhesive dual-curing resin cement. Self-adhesive SoloCem achieves reliable bonding values — with no additional bonding required — making it a true one-step process for the clinician, the company asserts.

MDP and 4-MET(A) monomers ensure strong bonding values on a range of different materials (ceramic, metal, composite) and for a variety of indications (crowns, bridges, inlays, onlays, endodontic posts and implant abutments).

The one-step cementation process saves time for the dentist without sacrificing reliable bonding, according to the company.

SoloCem is available in three shades: dentin, white opaque and translucent. 5 ml refills are available for each shade as well as an intro kit that contains 5 ml syringes of dentin and translucent and 10 each of two mixing tip varieties.

In a recent Dental Advisor Clinical Evaluation, clinicians rated SoloCem at 92 percent on a scale of 1 to 100. Additionally, 96 percent of the clinicians who tested the cement said they would recommend the product.

Visit COLTENE at booth No. 1237 and ask to demo SoloCem. You may also request a free sample by visiting cements.coltene.com.