New products to see at the Greater New York Dental Meeting

by Dr. Joe Blaes, Editor

Booths 201, 601
DiamondClean from Philips Sonicare

DiamondClean has 44% more bristles providing superior plaque removal and whiter teeth. It has not just one but five brushing modes: Clean: Standard mode for a whole mouth clean; White: Removes surface stains to whiten teeth; Polish: Brightens and polishes teeth to bring out natural brilliance; Gum Care: Gently stimulates and massages gums; Sensitive: Extra-gentle for sensitive teeth. DiamondClean has a Unique charging glass charges the toothbrush while resting in a glass, which can also be used for mouth rinsing. Visit www.philips.com.

Booth 409
G·U·M® PerioShield™ Oral Health Rinse from Sunstar Americas

This inhibits bacterial adhesion to tooth surfaces, serves as an adjunct to normal mechanical oral hygiene and provides dental professionals and patients with a tool for the prevention of plaque and gingivitis that could lead to periodontitis. Rinsing with PerioShield twice a day for 30 seconds has been clinically proven to reduce plaque and treat gingivitis, which can help to prevent periodontitis. This product has a low 1.5% alcohol content and is safe and effective for long term use. Visit www.gumbrand.com.

Booth 233
S-Max pico from NSK Dental

S-Max pico from NSK Dental is an innovative air turbine, high-speed handpiece with a mini-head and a slim, stainless steel body that is excellent for pedo cases and difficult molar access. It is designed to be used with short shank burs to maximize durability and cutting efficiency. S-Max pico’s design has water spray and cellular glass optics and delivers operational visibility and flexibility. Visit www.nskdental.com.

Booth 617
VALO Cordless LED Curing Light from Ultradent

This delivers an optimally collimated beam that delivers consistent, uniform power over a range of surfaces and working distances with three curing modes — Standard, High, and Xtra Power. The VALO has a unibody construction in a slim ergonomic shape that get you easy access to all restorative sites. It is battery operated, cordless wand with highly efficient LEDs that keep the wand body cool to the touch. This is a revolutionary broadband LED curing light that will cure all composites. Visit www.ultradent.com.

Booth 1209

Equia™ from GC America

Improvements made to the self-adhesive aesthetic posterior restorative, EQUIA™. In a 2011 study of 245 patients spanning two years, it has been concluded that the EQUIA system is a reliable choice for long-term dental restorations, even in load-bearing areas. As a result of this study, they are now adding additional indications for all permanent Class I and Class II restorations, in cases where the isthmus is less than half of the intercuspal distance. Visit www.gcamerica.com.

Booth 1217

i-CAT® Precise™ from Imaging Sciences

The i-CAT® Precise™ cone beam 3D imaging solution for implant specialists and oral surgeons provides complete clinical control and optimal performance. It features integrated Tx Studio™ software that affords total control to implant, abutment and restoration aspects of treatment. The comprehensive treatment tool allows the clinician to guide each case efficiently from plan to completion for enhanced surgical predictability. Visit www.i-cat.com.

Booth 1217 (within the Henry Schein booth)

Guru 5 Patient Communication Suite from Reality Engineering

Discover the all-new Guru 5: The best Guru ever has a New Intuitive Graphic User Interface, 1-Click Operation, Preloaded with Case Presentations of Top Procedures, New Content Including Billable Procedures, Pre-Op, Post-Op, and Informed Consent Forms. Keyword Search, Customizable Look and Feel. Guru5 is the ultimate tool for patient communication, education, and consultation. Guru’s patented Stop, Draw & Teach™ technology permits drawing directly on the video to highlight areas of focus. Call (888) 331-GURU (4878) or visit www.thehouseofguru.com.

Booth 1401

PEDO CROWNS from Hu-Friedy

These stainless steel primary molar crowns will deliver consistent, accurate and predictable clinical outcomes, while allowing the practitioner to work more effectively and efficiently. They are pre-trimmed and crimped, for quick and simple placement with the accurate occlusal anatomy that mimics the natural tooth. Visit www.hu-friedy.com.

Booth 1401

Orthodontic Slim Collection from Hu-Friedy

This collection will help you to deliver the ultimate in patient care, with eight instruments whose working ends are, on average, 10% - 50% more slim than other orthodontic instruments. The collection includes cutters, pliers, tweezers and a distal cinch back hand instrument, all featuring a slimmer working end. The instruments will provide better intraoral adaptation, maneuverability and visibility. They will withstand steam sterilization keeping their beauty and functionality. Visit www.hu-friedy.com.

Booth 2203
Silent Nite Slide-Link from Glidewell Laboratories

Snoring can be a real problem. This is a dentist-prescribed solution for a more restful night’s sleep. This new appliance positions the lower jaw forward using special Slide-Link connectors that are attached to upper and lower trays. These trays are comprised of a soft, comfortable inner layer with a hard, durable outer layer, both of which are BPA-free. The new, improved connectors are stronger than those found on the original Silent Nite and are easily interchangeable by the patient. Visit www.glidewelldental.com.

Booth 1601

ACE® ALL-BOND TE™ from BISCO

This is a single drop universal dental adhesive dispensing system that lets you prime and bond in one application. It is an ethanol based, dual cured, total etch adhesive system that is compatible with light, dual an self cured materials. ACE takes the guess work out of every procedure by accurately dispensing the correct proportion of material every time giving you the best chemistry. Etch, Click and Bond means faster, easier and better bonding. Visit www.bisco.com.

Booth 2415

DrQuickLook™ Intraoral Dental Viewer

DrQuickLook™ Intraoral Dental Viewer is easy to learn to use in minutes ... no training, software, or computer needed. DrQuickLook has live survey video mode and freezes crystal clear images one at a time. It also zooms by 3 times for superb clarity in live video mode or when in freeze mode. It was not designed to store, transfer or print images. It’s an “intraoral patient viewer” that provides patients with “visual clarification” for personalized dental care, immediately increasing case acceptance. Visit www.DrQuickLook.com.

Booth 2603

Palodent® Plus Sectional Matrix System from DENTSPLY Caulk

This is an effective new design based on two decades of experience that delivers consistently accurate, tight contacts. The rings are made with nickel-titanium to create a consistent force to separate teeth and then return to their original shape after use which delivers a tight gingival seal and an anatomically shaped restoration. The systems matrix band is made to seal and shape the filling while the shape of the wedge assures easy placement and minimizes finishing. Visit www.palodentplus.com.

Booth 2803

WaveOne™ Reciprocating File System from DENTSPLY Tulsa Dental Specialties

This has a geometry combined with M-Wire® Nickel Titanium technology that provides a maximum of user benefits from the reciprocating movement of the e3™ Torque Control Motor. It has overall flexibility and greater resistance to cyclic fatigue, which is the leading cause of file separation. Using a single WaveOne file for each shaping procedure finally makes it affordable to implement a single-use policy for endodontic instruments. Call (800) 662-1202 or visit www.tulsadentalspecialties.com.

Booth 2603

Midwest® RDH Freedom™ Cordless System from DENTSPLY Caulk

Finally, your wish has come true with total “Freedom” from cords! You must try this to believe it can be so light, so powerful...
and no cord to pull on the handpiece. This is an advanced handpiece with enhanced infection control. It is lightweight and very well balanced for ease of use. No cords on the floor either, the foot control is wireless too. It has an autoclavable sheath and uses the new NUPRO® Freedom™ Prophy angle. Visit www.professional.dentsply.com.

Booth 3017
Cerinate® One-Hour Permanent Veneers from DenMat

Now you can provide your patients with beautiful, virtually instant veneers at a price most can afford ... all in about an hour. Unlike composite bonding, the process is fast, color-stable and long-lasting. You will be able to dramatically increase the possibilities for smile makeover cases and more patients than ever before will be able to afford those beautiful changes in their smiles. Visit www.denmat.com or call (800) 445-0345.

Booth 3104

OnPharma® Onset®

Patient satisfaction is the building block of a successful dental practice – and comfort represents the patient’s No. 1 criterion for rating the quality of dental care. A key component of injection pain is the acidity of the local anesthetic, which is about pH 3.5. Onset makes it easy for the dentist to deliver a pH-neutral local anesthetic injection using standard dental injection technique, standard armamentarium, and standard dental anesthetic cartridges. Increasing the pH will decrease pain on injection and increase patient comfort and satisfaction. Visit www.onpharma.com.

Booth 3217

Biodentine™ from Septodont

This is the first material offering bioactivity and biocompatibility with outstanding sealing properties to fully replace dentin, both in the crown and in the root. Wherever dentin is damaged, you can use this BioActive Dentin Substitute to preserve pulp vitality and to prevent clinical failures. This product is the result of 10 years of research and development in the Septodont laboratories. This is a unique technological platform for biocompatible and bioactive materials that promote remineralization and pulp healing. Visit www.septodontusa.com.

Booth 3217
OraVerse™ (Phentolamine Mesylate injection) from Septodont

OraVerse is an FDA-approved, first-in-class local anesthetic reversal agent that accelerates the return to normal sensation and function in about half the time. The safety of OraVerse has been successfully demonstrated in five clinical trials that included children and adults. Visit www.septodontusa.com.

Booth 3335
Tru-Align from Interactive Diagnostic Imaging

A round cone acts like a shotgun so only 10% of the proton beam actually hits the receptor. Tru-Align acts like the scope on a rifle. The beam is only 2% larger than the receptor. Tru-Align beeps and flashes when its LED laser alignment system determines the target receptor is in perfect alignment with the photon beam, eliminating cone cuts and retakes. The diagnostic quality of the X-ray image is greatly improved. Tru-Align retrofits to any round cone with a diameter of 2.5 to 3 inches. Visit www.tru-align.com.
Booth 3415
Waterpik® Water Flosser for Kids from Water Pik, Inc.

This is ideal for young patients who have orthodontic appliances and for those who struggle with traditional string floss. It is uniquely designed to accommodate smaller hands – ideal for ages six and up – and it has been clinically proven to be twice as effective as traditional floss for reducing gingival bleeding. It includes two tips – one Classic Jet Tip and one Orthodontic Tip – as well as an extra safe, kid-proof electrical design, three pressure settings, and compact size for easy storage. Visit www.waterpik.com.

Booth 3801
CAESY Cloud from Patterson Dental

Patterson Dental has released the new CAESY Cloud. Learn how you can gain instant access to more than 280 multimedia patient education presentations featuring 3D animation, full-motion video, narration and colorful images. With CAESY Cloud, you can access these valuable presentations from multiple locations and devices throughout your office on your PC or Mac Computer. Visit www.caesycloud.com.

Booth 3809
Spectra™ from Air Techniques

Spectra™ uses fluorescence technology to enable reliable tooth-by-tooth detection of fissure caries and caries on smooth surfaces that are too small to be detected by an X-Ray. Special light intensity LEDs will project safe high energy violet blue light onto the toothy surface which stimulates the metabolites of cariogenic bacteria (called porphyrins) to appear red when viewed on a monitor, while healthy enamel fluoresces green. The extent of the decay will be interpolated and indicated as a color and as a number. Spectra will also detect plaque and calculus. Visit www.airtechniques.com.

Booth 3933
Perforated Diamond Strips from Axis Dental

New Perforated Diamond Strips from Axis Dental are designed for complete control during interproximal reduction, shaping, and contouring. Strips allow easy access and precise manual enamel reduction resulting in a smooth, natural finish. The perforated design assists in debris removal, provides improved visibility, control, and flexibility; made of stainless steel to resist breaking and stretching. Visit axisdental.com.
New products to see at the Greater New York Dental Meeting - Dental E...

Booth 4126
SonicFill™ ATC from Kerr Dental

SonicFill™ is the first and only easy to use, single-step, bulk fill composite that doesn’t require an additional capping layer. Go from placement to polished restoration in less than 3 minutes on cavities up to 5mm. Sonic activation of the composite dramatically lowers the viscosity during placement providing great adaptation to the cavity walls. SonicFill then returns to a non-slumping, sculptable state making contouring anatomy fast and easy. Visit sonicfill.kerrdental.com.

Booth 4223
CS 7600 Digital Radiography System from Carestream

Unlike other imaging plate systems, there is no need to block the CS 7600 when scanning a plate. Since plates are identified electronically before the exam and recognized during the scan, each scanned image is automatically routed to the appropriate computer and patient file for review. This fully automated technology (Scan & Go) not only eliminates waiting time but also simplifies switching between patients — and all while eliminating the risk of image mix ups, mistakes, and confusion. Visit www.carestream.com.

Booth 4131
The IRP Gildner Kit LD0528 from KOMET

This starter kit was developed with KOMET consultant, Dr. Jerry Gildner who states, “The OS system will revolutionize interproximal reduction by providing unparalleled safety and efficiency. This system will eliminate the need for interproximal strips for reducing contacts”. This kit is great for doing precise interproximal reductions especially in crowded anterior situations where more space is needed to correct the case. Visit www.komet-usa.com.

Booth 4413
Root ZX® mini from J. Morita USA

Root ZX® mini from J. Morita USA measures just over 4” x 2 1/3” and can be placed on the tray or any other convenient location during procedures. The LCD display screen has maintained excellent readability with a clear, progressive display and high contrast. As with the original model, Root ZX mini offers three programmable memory settings. Other features include shock resistance, automatic calibration, and power off function. Visit www.morita.com/usa/rootmini.

Booth 4415
Quick Up from VOCO America, Inc.

Implants are very frequently used for stabilizing full dentures. Small implant diameters and simplified surgical procedures, make this improvement of the denture very attractive to both patients and dentists. In most cases, the existing denture can continue to be worn. This saves the patient time, inconvenience and expense. The dentist is able to concentrate on the implantation and can make a removable connection with the implants simply by fitting the attachments to the existing denture. The Quick Up Set contains all the components required for attaching female parts, attachments and other attachment elements to dentures. Visit www.vocoamerica.com.

Booth 4609
Scotchbond™ Universal Adhesive from 3M ESPE

This offers a unique combination of total- and self-etch properties in a single bottle. This new adhesive is simple to use and there is virtually no post operative sensitivity. Use it for direct or indirect procedures, on dentin or enamel, Scotchbond Universal adhesive provides great bond strength. It is a new, innovative adhesive that bonds to all surfaces without a primer. Visit www.3MESPE.com.
New products to see at the Greater New York Dental Meeting - Dental E... http://www.dentaleconomics.com/articles/print/volume-101/issue-11/feat...