



THE DENTAL ADVISOR TOP PRODUCT AWARDS

& PREFERRED PRODUCTS

Improving Patient Care Through Research & Education

JAN/FEB 2017, VOL. 34, NO. 1



**BruxZir Anterior
Solid Zirconia**

Glidewell Dental Laboratories



Imprint 4 VPS
3M



OptiBond® XTR
Kerr Restorative



Venus® Pearl
Heraeus Kulzer



SINGLES (Carbides)
Meisinger USA, LLC



**Luster for Zirconia
and Lithium Disilicate**
Meisinger USA, LLC



**GLASSIX Plus Radiopaque &
Light Transmitting Fiber Post**
Nordin Dental



Feather Light LED
Ultralight Optics, Inc.



CEM-IMPLANT™
B.J.M. Laboratories, Ltd.



Q-CERAM
B.J.M. Laboratories, Ltd.



Bluephase Style
Ivoclar Vivadent, Inc.



Admira Fusion
VOCO

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RATINGS:

Excellent + + + + +
Very Good + + + +
Good + + +



PRODUCT AWARDS

& PREFERRED PRODUCTS

2017



Dr. Sabiha S. Bunek
Editor-in-Chief

Happy New Year! THE DENTAL ADVISOR awards are one of the most respected awards created to recognize quality products and equipment, taking into account evidence-based clinical and laboratory research to honor the best.

To be considered for an award, products have to receive an excellent rating by THE DENTAL ADVISOR, as well as stand out from all others in the market place. With hundreds of products to review each year, the task to pick the best of the best is not simple. Our editorial board spends weeks debating, discussing, and voting on products that fit our criteria for innovation, quality and excellence in each category. In the end, only one product is chosen for the Top Product Award, and the runner up is awarded the Preferred Product Award.

I extend my congratulations to our winners, and many thanks to our editorial board and our 250 practicing clinical consultants in the United States. Tried and true products, as well as newer products, are found on this list that acts as a buyer's guide for dental professionals worldwide. Thank you for your continued support, and as always, your comments and suggestions are always welcomed; you can reach me at drbunek@dentaladvisor.com.

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Disposable Matrix
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Pulpal Protectant
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Bonding Agent: Universal
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Composite: Universal-Multilayer
Composite: Esthetic
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Provisional: Universal
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2017 Preferred Product List...20-21

Visit www.dentaladvisor.com for more information.



2017 PRODUCT AWARD WINNERS

PREPARATION

DENTAL NEEDLE



Septoject® Evolution
(Septodont, Inc.)



Why we chose this product:

- "I liked the ease of penetration, insertion and injection – tip is sharp."
- "Less tissue deflection and tearing."
- "The bevel and orientation markings are helpful."

ANESTHETIC BUFFERING SYSTEM



Anutra Local Anesthetic Delivery System
(Anutra Medical)

Why we chose this product:

- "The onset of local anesthesia was rapid, and the anesthesia was profound."
- "I like being able to dispense the amount of anesthesia that I need for each procedure into one syringe."
- "I love buffering the anesthetic because of the quick onset and no patient discomfort."

NON-LATEX DENTAL DAM



Isodam
(HEDY Canada)

Why we chose this product:

- "This is probably the best dental dam I have ever used!"
- "It is extremely flexible and doesn't tear when stretching it."
- "Easy to place and floss it through without the need for lubrication of the dam."

ELECTRIC HANDPIECE



Bien Air MX2 Micromotor and iOptima
(Bien Air USA)



Why we chose this product:

- "Short motor makes the handpiece feel more balanced and lighter in my hand."
- "Illumination was super – very bright."
- "Many different programs are available and can be customized."

BURS: DIAMOND-SINGLE USE



NeoDiamond
(Microcopy)

Why we chose this product:

- "Sterile packaging, good quality, wide variety of shapes."
- "I liked the speed of reduction and lack of clogging."
- "An excellent bur for gross reduction of a crown preparation."

BURS: CARBIDE-SINGLE USE



SINGLES (Carbides)
(Meisinger USA)

Why we chose this product:

- "They cut incredibly fast and efficiently."
- "SINGLES by Meisinger have converted me to single-use burs."
- "Knowing the burs are pre-sterilized and individually packaged saves my assistant setup time."

DIRECT RESTORATIVES



SECTIONAL MATRIX



Composi-Tight 3D XR Sectional Matrix System

(Garrison Dental
Solutions)



Why we chose this product:

- "Blue rings are retentive and stable on teeth."
- "I thought the original 3D was a good product, but the new blue face is even better."
- "Great contours and contacts with very little finishing needed."

ANTERIOR MATRIX



Bioclear Anterior Matrix Kit

(Bioclear Matrix
Systems)



Why we chose this product:

- "I can't live without this system. It has completely changed my view on taking on composite anterior cases. So easy to use, and results are excellent."
- "The **Bioclear** system enabled me to create contours that I was not able to with traditional Mylar strips. A great clinical solution for Class III composites and diastema closure."

DISPOSABLE MATRIX



Pro-Matrix

(MEDICOM Inc.)



Why we chose this product:

- "Easier to adjust than traditional metal matrix retainers."
- "No set up! It's so easy to use, no chance of setting up band incorrectly."
- "Great for lone standing teeth!"

WEDGE



Composi-Tight 3D Fusion Adaptive Wedge

(Garrison
Dental Solutions)



Why we chose this product:

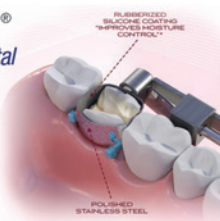
- "The overall softness reduces gingival trauma."
- "The fins increase gingival contact, making it possible to push the matrix band against the gingival margin, reducing the chance of an overhang."
- "Completely seals the gingival floor."

TOFFLEMIRE TYPE MATRIX BAND



Pink Band®

(Pink Band Dental
Solutions)



Why we chose this product:

- "Does not stick to composite."
- "Improved moisture control."
- "Thin, flexible band that does not collapse during placement."

PULPAL PROTECTANT



Theracal LC

(Bisco Dental
Products)



Why we chose this product:

- "Theracal LC has proven to reduce sensitivity in my patients with deep caries."
- "No mixing required and it's a one-step application."
- "It was not as messy as other liners and it's simple."
- "Light-cure feature is a great advantage."



DIRECT RESTORATIVES

BONDING AGENT: 5TH GENERATION



Why we chose this product:

- "Good surface wettability — only one application needed."
- "No need to refrigerate."
- "No post-operative sensitivity reported by my patients."

BONDING AGENT: UNIVERSAL



Why we chose this product:

- "Love the freedom to use one bonding agent with every etching technique."
- "Now I can keep just one adhesive in the office for every procedure- both direct and indirect."
- "Simplifies bonding procedures. My dental assistants love it!"

COMPOSITE: UNIVERSAL



Why we chose this product:

- "A great handling material for both anterior and posterior restorations."
- "Superior opalescence and translucency allow it to blend very well with surrounding tooth."
- "The excellent handling, rapid cure and esthetics continue to make this my material of choice."

COMPOSITE: UNIVERSAL-MULTILAYER



Why we chose this product:

- "The enamel shades give good depth for most anterior multi-layer/shade restorations."
- "Composite stays where placed and is easy to sculpt."
- "Good color match and very nice surface finish."

COMPOSITE: ESTHETIC



Why we chose this product:

- "Good consistency and esthetic results."
- "Polishes to a high luster, and maintains polish over time."
- "Very radiopaque and available in a wide variety of shades."

INNOVATIVE RESTORATIVE MATERIAL



Why we chose this product:

- "Admira Fusion is truly unique because of its nano-ORMOCER® technology, combining properties of both composite and ceramic."
- "I love the handling, and the fact that it does not contain BisGMA."
- "It adapts readily to the preparation and is easy to sculpt."

DIRECT RESTORATIVES



BIOACTIVE PRODUCT



Why we chose this product:

- "I was surprised as to how well the esthetics looked at one year, especially for anterior restorations."
- "Having good uptake of calcium, phosphate and fluoride ions is a huge plus."
- "No bonding agent is a desirable property especially with pediatric patients."

LED CURING LIGHT



Why we chose this product:

- "Lightweight and ergonomically friendly."
- "Easy to get into tight spaces."
- "Quiet operation."
- "Easy, stable docking."

COMPOSITE POLISHERS: POSTERIOR



Why we chose this product:

- "This is my favorite polishing system. The spirals adapt to all surfaces (posterior and anterior), and can be used from different angles."
- "This system removes scratches and leaves a high gloss on restorations in a matter of minutes."
- "Rubberized wheels are gentle on teeth and tissue."

INDIRECT RESTORATIVES

POST AND CORE KIT



Why we chose this product:

- "Love the completeness of this kit! It includes everything I need from post cementation to the restorative materials needed for the core build-up."
- "Post are radiopaque and post drills are efficient."
- "Individual blister packs keep the posts visible and clean until use."

COMPOSITE CORE MATERIAL



Why we chose this product:

- "Being able to use any adhesive simplifies my procedure set-up."
- "Excellent viscosity for cores and post cementation."
- "The cured material is easy to prep."

FIBER POST



Why we chose this product:

- "ParaPost® kit is one of the most organized kits on the market; the drills and posts are color-coded for easy identification, and each post size is well contained in its own compartment."
- "The posts come in a useful variety of sizes, and are radiopaque."
- "I love the taper design for narrow canals."

INDIRECT RESTORATIVES



IMPRESSION MATERIAL: PVS



Why we chose this product:

- "I never had a retake with this material in spite of some difficult subgingival preparations."
- "Quick setting time – patients loved how fast it set."
- "Bright contrasting colors of syringe and tray materials."
- "My dental assistant loves how easily the heavy body extrudes out of the gun."

IMPRESSION MATERIAL: SCANNABLE



Why we chose this product:

- "My lab prefers that I use this impression material because it is easier for them to scan."
- "Great viscosity and detail quality."
- "Saves on model fee."

BITE REGISTRATION



Why we chose this product:

- "Easy to remove – does not lock into undercuts."
- "Stiff but not brittle."
- "Good detail."
- "Strong, even in paper-thin areas."

ALGinate ALTERNATIVE



Why we chose this product:

- "Works great as a matrix for making a temporary crown."
- "I will never go back to using alginate."
- "Models from multiple pours are identical."

DYNAMIC MIXER



Why we chose this product:

- "Loading an impression tray is usually hard on my hand from squeezing the handle of an automix gun. This mixing system is literally as easy as the push of a button."
- "Cartridges are easy to change."
- "Short mixing tips minimize waste."

SOFT TISSUE MANAGEMENT PASTE



Why we chose this product:

- "**Traxodent** is gentle on the tissue and provides the right amount of hemostasis and retraction."
- "Great to use in the anterior with patients with thin tissue type."
- "The paste dispenses where you need it and is easy to rinse off."
- "I use **Traxodent** in addition to cord and the results are great!"

INDIRECT RESTORATIVES



PROVISIONAL: ESTHETIC



**Luxatemp
Fluorescence**
(DMG America)

**Why we chose this product:**

- "Nice esthetics and translucency, lifelike."
- "Easy to trim and polish, durable."
- "Temporaries do not lock onto teeth and are easy to remove."

CEMENTS: TEMPORARY, NON-EUGENOL



Temp-Bond NE
(Kerr Restorative)

Why we chose this product:

- "Strong bond, yet easy to remove the temporary."
- "Automix syringe offers controlled, easy dispensing."
- "Easy clean up."

PROVISIONAL: UNIVERSAL



Visalys Temp
(Kettenbach)

Why we chose this product:

- "Great handling – easy to finish and polish."
- "Good shade selection."
- "Minimal air-inhibited layer."
- "Fit is excellent."

CERAMIC PRIMER



**Monobond
Etch & Prime**
(Ivoclar Vivadent, Inc.)

**Why we chose this product:**

- "This product is one of the best innovations in dentistry - less steps and no more etching with hydrofluoric acid gel!"
- "Much easier to rinse off than HF acid gel."
- "Lab testing performed by THE DENTAL ADVISOR confirmed excellent bond strengths when using this new primer with lithium disilicate ceramics."

ZIRCONIA PRIMER



Z-PRIME Plus
(Bisco Dental Products)

Why we chose this product:

- "It was really easy to use – single bottle, no mixing – and coated very well."
- "I did not have to refrigerate."
- "Compatible with dual-cured and light-cured resins."

CERAMIC POLISHERS



**Luster for
Zirconia
and Lithium
Disilicate**
(Meisinger
USA, LLC)

**Why we chose this product:**

- "Provides an excellent high gloss finish."
- "Having kits designated for Zirconia and Lithium Disilicate makes polishing less confusing."
- "Durable polishers."



INDIRECT RESTORATIVES

CEMENTS: SELF ADHESIVE



Panavia™ SA Cement Plus
(Kuraray America, Inc.)

Why we chose this product:

- "A simple and universal cement."
- "Good viscosity and easy to work with."
- "Easy to clean up excess cement after tack-curing."

CEMENTS: ADHESIVE RESIN



RelyX™ Ultimate Adhesive Resin Cement (3M)

Why we chose this product:

- "This one kit does everything I need, extremely versatile."
- "High bond strength gives me peace of mind."
- "No refrigeration required."

CEMENTS: ESTHETIC RESIN



Variolink Esthetic LC
(Ivoclar Vivadent, Inc.)

Why we chose this product:

- "My go to cement for all of my ceramic cosmetic cases."
- "Wide variety of cement shades and try-in pastes."
- "This cement is very color stable."
- "Easiest clean-up of any cement I've used."

CEMENTS: IMPLANT



CEM-IMPLANT™
(B.J.M. Laboratories, Ltd.)

Why we chose this product:

- "**CEM-IMPLANT™** is an implant crown cement that ensures both seal and retrievability."
- "Direct placement of cement into restorations makes the procedure quick and easy."
- "Perfect consistency and amount of retention."

CEMENTS: RMGI



FujiCEM™ 2
(GC America, Inc.)

Why we chose this product:

- "The fluoride release is reassuring."
- "Easy to clean excess cement."
- "**GC FujiCEM™ 2** is our go to cement for all restorations that do not require esthetic cementation."
- "Convenient dispensing in dual-barrel syringe."

CEMENTS: GLASS IONOMER



Glaslonomer Cement CX-Plus
(SHOFU Dental Corp.)

Why we chose this product:

- "Opacity facilitated easy cleaning, ideal for implant crowns."
- "There were no complaints of sensitivity during or after use."
- "Fluoride release gives added confidence."

LONG-TERM PERFORMERS



LONG-TERM PERFORMER: BONDING AGENT



Why we chose this product:

- "Resistance to marginal discoloration was rated excellent at 5 years."
- "Only one out of 165 restorations resulted in sensitivity."
- "When tested at THE DENTAL ADVISOR Biomaterials Laboratory, **Optibond XTR** had exceptionally high bond strength to both enamel and dentin."

LONG-TERM PERFORMER: PROVISIONAL



Why we chose this product:

- "This has been a wonderful product for patients who need to be in a long term provisional."
- "A great interim option for emergency patients who need to budget for a long term solution."
- "Esthetics of this material hold up well over time."

LONG-TERM PERFORMER: SELF-ADHESIVE CEMENT



Why we chose this product:

- "My favorite features were ease of use, consistent mixing, and less assistant time."
- "Easy to dispense and clean up."
- "Variety of tips is helpful."

LONG-TERM PERFORMER: ZIRCONIA



Why we chose this product:

- "Great option for second molars because minimal occlusal reduction is required (0.5-1.0 mm)."
- "The recalled **BruxZir** restorations looked great and had excellent anatomy and surface finish."
- "I use **BruxZir** for all molars and bridges. I have not had any failures to date."

THE LONG ROAD

LONG-TERM CLINICAL DATA:

- CLINICAL DATABASE TRACKING OVER 40,000 RESTORATIONS IN THE PAST 33+ YEARS
- OVER 70 LONG-TERM REPORTS PUBLISHED

CATEGORIES TRACKED:

PLACEMENT:

- Esthetics
- Marginal Integrity
- Fit to the Tooth

RECALL:

- Esthetics
- Resistance to fracture/chipping
- Marginal discoloration
- Wear resistance
- Retention

LONG-TERM PERFORMER: ESTHETIC ZIRCONIA



Why we chose this product:

- "Beautiful crowns, patient loved them."
- "Very nice esthetics, crown looks natural."
- "Perfect fit with good contacts."



HYGIENE

PROPHY PASTE



Why we chose this product:

- "Does not splatter."
- "Easy to rinse."
- "Cups are color-coded and easy to open."

FLUORIDE VARNISH



Why we chose this product:

- "Every child liked it!"
- "Seemed to be less sticky than other brands I have used."
- "Patients like the variety of flavors."
- "Application is smoother than most varnishes."

PREVENTATIVE PRODUCT



Why we chose this product:

- "Great for preventing sensitivity in patients who are whitening."
- "High patient compliance for at-home use."
- "Very effective treatment option for generalized sensitivity."

ENDODONTIC PRODUCTS

ENDODONTIC ACCESS BUR



Why we chose this product:

- "They cut efficiently and do not clog."
- "I like the ability to easily locate hidden canals and open constricted canals."
- "It was easy to maneuver the burs in the confined space of a root canal opening. The thin shaft was a superb enhancement to the management of tight access!"

ENDODONTIC OBTURATION SYSTEM



Why we chose this product:

- "What's not to love? It's cordless, easy to use, effective, and saves me time!"
- "The unit's portability and light weight make it ideal if you're working out of more than one operatory."
- "I love the one-touch activation/deactivation ring."

ENDODONTIC REPARATIVE CEMENT



Why we chose this product:

- "Good radiopacity."
- "Ideal material to treat a pinpoint pulp exposure during a restorative procedure."
- "Consistency is smooth, not gritty."
- "Powder and gel are easy to mix."

PATIENT PRODUCTS

DENTAL RINSE



Tooth & Gums Tonic®
(Dental Herb Company)



Why we chose this product:

- "A good alternative to chlorhexidine."
- "Reduces inflammation during pregnancy, and it is safe to use."
- "Great for orthodontic patients since it does not stain."
- "Patients using **Tooth & Gums Tonic®** had less bleeding during prophylaxis."

TEMPORARY THERAPEUTIC DEVICE



SOVA Nightguard
(Akervall Technologies)



Why we chose this product:

- "Great option when we need an immediate splint."
- "Molds and fits better than other 'boil-and-bite' guards."
- "Excellent adaptation and retention can be achieved."
- "The ability to reheat and re-adapt numerous times is one of the best features."

WHITENING: TAKE-HOME



Venus White Pro
(Heraeus Kulzer)

Why we chose this product:

- "I appreciate the variety of concentrations to address specific patient needs."
- "The patient kits provide everything necessary for easy, at home use."
- "Patients reported little to no sensitivity during whitening."

DIAGNOSTIC



PANORAMIC IMAGING SYSTEM



CS 8100
(Carestream Dental)



Why we chose this product:

- "One of the easiest panorex machines to use and incorporate into your office/workflow."
- "Software is intuitive; providing many tools to ensure proper patient positioning."
- "Clear, crisp images."

INTRAORAL CAMERA



IRIS Intraoral Camera
(Digital Doc)



Why we chose this product:

- "Great images!"
- "Camera is lightweight with a slim head."
- "Easy to operate."
- "Lights are bright but do not wash out the colors in the images."

LED HEADLIGHT



Feather Light LED
(UltraLight Optics, Inc.)



Why we chose this product:

- "Lightweight – I do not feel like any additional weight is on my glasses."
- "Battery charge lasts all day."
- "Bright, focused light."



MISCELLANEOUS PRODUCTS

ASSISTANT PRODUCT OF THE YEAR



EYE SPECIAL C-II Camera (SHOFU Dental Corp.)



Why we chose this product:

- "The camera is fantastic for orthodontic and bleaching records."
- "Light weight, very easy for operator to take photos without assistance."
- "The photos have crystal-clear detail and fantastic color. The isolate shade mode is ideal for communicating to labs about cases."

BEST VALUE PRODUCT



MIXPAC T-Mixer Tips (Sulzer MIXPAC)



Why we chose this product:

- "Homogeneous mix and less waste."
- "Great variety of sizes"
- "Easy to extrude material."

WHITENING: IN-OFFICE



Beyond Polus Advanced (Beyond® Dental International)



Why we chose this product:

- "I have some patients who have very sensitive teeth— having a gentle light output is great."
- "Three, 10-minute rounds – the system is quick to use."
- "This system produces the most consistent results. Every patient lightened at least three VITA shades."



THE DENTAL
ADVISOR

UPCOMING

LECTURE SERIES



■ WEDNESDAY, FEBRUARY 1, 2017: DR. SABIHA BUNEK ● VIVA LEARNING SERIES, NOON PT, 3:00 PM EST (www.vivalearning.com)

AWARD WINNING PRODUCTS & CLINICAL PROBLEM SOLVERS

■ FRIDAY, MARCH 3, 2017: DR. SABIHA BUNEK ● WICHITA DISTRICT DENTAL SOCIETY, WICHITA, KS

DIGITAL VS. TRADITIONAL IMPRESSIONS & CEMENTATION AND BONDING FOR CERAMICS

■ FRIDAY, MARCH 24, 2017: DR. SABIHA BUNEK ● WASHTENAW DISTRICT DENTAL SOCIETY, ANN ARBOR, MI

AWARD WINNING PRODUCTS & CLINICAL PROBLEM SOLVERS

To schedule THE DENTAL ADVISOR to speak to your group, please contact ● Mary Yakas at (734) 665-2020, x129 or mary@dentaladvisor.com

INFECTION CONTROL



ISOLATION & EVACUATION DEVICE



Why we chose this product:

- "Great isolation, retraction, and ability to work independently."
- "Mouthpieces can be **sterilized**. Allowing me to try-in different sizes for the perfect fit with no waste."
- "Easy to move from room to room."
- "Multiple mouthpiece sizes."

DISPOSABLE PRODUCT



Why we chose this product:

- "I like that it is disposable and convenient to incorporate into my practice."
- "I appreciate the lack of cross-contamination."
- "Patients thought it was soft and comfortable."
- "Great to have a surplus when you cannot locate a traditional bib chain!"

SURFACE DISINFECTANT



Why we chose this product:

- "Not too wet, and the wipes clean really well."
- "Did not leave a film on surfaces."
- "Extremely quick action while having broad-spectrum effectiveness."

HVE TIP



Why we chose this product:

- "One tip serves the function of a HVE tip and a saliva ejector."
- "Does not grab soft tissue."
- "Keeps water mist off of the doctor's mirror."
- "Angled design allows for better visibility."

ULTRASONIC CLEANING SOLUTION



Why we chose this product:

- "As soon as you put the instruments in the solution you could see it start working."
- "Instruments come out shiny and clean."
- "It mixed into the water well and was easily washed off the instruments."

WATERLINE TREATMENT



Why we chose this product:

- "**DP365B** cartridges were able to successfully reduce and achieve control of waterborne bacteria in dental waterlines for a one-year test interval."

INFECTION CONTROL



GLOVES: LEFT-RIGHT FITTED



**QualiTouch Blue Nitrile
Left/Right Fitted Gloves**
(Smart Practice)

Why we chose this product:

- "No hand fatigue after a long day of wearing these gloves!"
- "Durable gloves with no defects."
- "Great tactile feel."
- "Nice fit and ergonomics."

GLOVES: CHLOROPRENE



**LeSoothe® Polychloroprene
Powder Free Exam Gloves**
(Smart Practice)



Why we chose this product:

- "The material stretches more than other non-latex gloves, making donning much easier."
- "So comfortable, it feels like I don't even have gloves on."
- "I would recommend these gloves for individuals who have sensitive skin."

HAND CARE



**fiteBac
SkinCare Gel**
(fiteBac SkinCare LLC)

Why we chose this product:

- "I love that the antimicrobial properties last for 4 hours!"
- "This is an incredible product. Softening takes place immediately and lasts through multiple hand washings."
- "Hands are soft and moisturized without feeling greasy."

HAND SANITIZER



**Preference Liquid
Hand Sanitizer**
(Whip Mix Corp.)



Why we chose this product:

- "My hands feel silky and smooth after using **Preference Liquid Hand Sanitizer**."
- "No strong odor."
- "The liquid does not leave a sticky residue like gels do."
- "Evaporates very quickly but does not dry my skin."



SPEAKER'S BUREAU



■ WINTER, 2017: DR. JOHN MOLINARI

**WHAT'S BUGGING THE DENTIST:
A HANDS-ON INFECTION CONTROL WORKSHOP**
PRESENTED AT 2017 YANKEE DENTAL MEETING, BOSTON, MA



■ WEDNESDAY, FEBRUARY 15, 2017: PERI NELSON

**DENTAL UNIT WATERLINES:
FACTS VS. MYTHS**
PORT HURON, MI



■ FRIDAY, FEBRUARY 10, 2017: DR. FIONA COLLINS

**INFECTION PREVENTION:
KEEPING YOU AND YOUR PATIENTS SAFE**
WICHITA DISTRICT DENTAL SOCIETY, WICHITA, KS



■ FRIDAY, APRIL 21, 2017: PERI NELSON

**DENTAL UNIT WATERLINES:
FACTS VS. MYTHS**
CHICAGO, IL

AIR/WATER SYRINGE TIP

Seal-Tight, Kerr TotalCare

ALGINATE

Cavex ColorChange, Cavex Holland B.V.

AMALGAM CONTAINMENT SYSTEM

HG Containment Series, Anterior Quest

BONDING AGENT- 4TH GENERATION

Optibond FL, Kerr Dental

BONDING AGENT- 6TH, I GENERATION

Clearfil SE Protect, Kuraray America

BONDING AGENT- 6TH, II GENERATION

ACE ALL-BOND SE, Bisco Inc.

BONDING AGENT- 7TH GENERATION

G- Aenial Bond, GC America Inc.

BURS- CARBIDE, MULTI USE

Great White # 2, SS White Burs

BURS-DIAMOND, MULTI USE

FG Diamond Burs, A&M Instruments

CEMENT: INNOVATIVE

Ceramir, Doca Dental

COMPOSITE: BULKFILL, BASE

X-tra Base, VOCO America

COMPOSITE: BULKFILL RESTORATIVE

Teric EvoCeram Bulk Fill, Ivoclar Vivadent

COMPOSITE: FINISHING/POLISHING:

ANTERIOR

Super-Snap X-treme, SHOFU Dental Corp.

COMPOSITE: HIGHLY-FILLED FLOWABLE

MAJESTY ES Flow, Kuraray America

COMPOSITE: LOW-FILLED FLOWABLE

Tetric EvoFlow, Ivoclar Vivadent

CROWN & BRIDGE REMOVER

WAMKey, Golden Dental Solutions

DENTURE RELINE MATERIAL

Sofreliner Tough S, Tokuyama Dental America Inc.

DESENSITIZER

Teethmate Desensitizer, Kuraray America

DISPOSABLE EYEWEAR

TiDi Assemble 'n Go Eye Shields, TiDi Products

ELECTRIC TOOTHBRUSH

Oral-B SmartSeries 5000 power brush with Bluetooth, Procter & Gamble

ENDODONTIC IRRIGANT

Irritrol, Essential Dental Systems

ENDODONTIC MEDICAMENT

Diapaste, DiaDent Group International, Inc.

GAUZE

UltraPure Non-Woven Sponges, Crosstex International

GLOVES: LATEX

Cyntek Powder-Free Latex Gloves, Pro2 Solutions Inc. Cranberry USA

GLOVES: NITRILE

Ultraform, Microflex

GREEN PRODUCT

Bio-Pure Evacuation System Cleaner, Bio-Pure Products, Inc.

HANDPIECE MAINTENANCE SYSTEM

QUATTROcare Plus, Kerr TotalCare

HANDPIECE: AIR DRIVEN

Ti-Max Z900L, NSK Dental LLC

HEMOSTATIC DRESSING

HemoCell, Xlent Dental Products Inc.

IMPLANT ATTACHMENT PICK UP MATERIAL

Quick-Up, VOCO America

INNOVATIVE EQUIPMENT

Dry Vacuum System, Dean Dental Systems

INNOVATIVE PRODUCT

FireFly, DenMat Holdings, LLC

INSTRUMENT CASSETTE

IMS Infinity Series Cassettes, Hu-Friedy

INSTRUMENT PROCESSOR

Hydrim, SciCan

LED OVERHEAD LIGHT

A-dec LED, A-dec/W&H

LONG TERM PERFORMER: COMPOSITE

Tetric EvoCeram, Ivoclar Vivadent

MANUAL TOOTHBRUSH

PRO-SYS Tapered Toothbrushes, Benco Dental Co.

MASKS

SecureFit Technology Face Masks, Crosstex International



ORAL CANCER SCREENING DEVICE

OralID, OralID

ORAL SURGERY INSTRUMENT

Luxator, Directa Dental

PEDIATRIC PRODUCT

Zooby Prophyl Angles/Prophyl Paste, Denticator

PROPHY ANGLE

Vera by Young, Young Dental

PUMICE PASTE

Preppies Plus, Whip Mix Corp.

RETRACTION CORD

Knit-Pak Plus, Premier Dental Products

RMGI: RESTORATIVE

Riva Light Cure HV, SDI North America Inc.

SOFT TISSUE LASER

NV Microlaser, Den-Mat Holdings, LLC

STERILIZATION MONITORING SYSTEM

Sterility Assurance System, Crosstex International

STERILIZER: CLASS B

Bravo, SciCan

TOPICAL ANESTHETIC

Cetacaine Liquid, Cetylite Inc.

ULTRASONIC SCALER

Cavitron Plus, DENTSPLY Sirona Preventive



2017 PREFERRED PRODUCTS

AIR/WATER SYRINGE TIP



FlashTips™
(DENTSPLY/Sirona)

Why we chose this product:

- "Easy to use and disposable."
- "Great separation of air and water – air had no water contamination."
- "An improvement over other disposables I have used in the past."

BONDING AGENT: UNIVERSAL



Adhese Universal
(Ivoclar Vivadent, Inc.)



Why we chose this product:

- "Low film thickness."
- "No post-operative sensitivity."
- "Less waste than a dropper bottle or unit-dose delivery."
- "Precise application."

ALGINATE



KromaFaze
(Kerr Restoratives)

Why we chose this product:

- "I like the standardization of powder/water ratios."
- "Water and powder combine well."
- "I had quality impressions with every use."
- "Very consistent results."

COMPOSITE: LOW-FILLED FLOWABLE



NovaPro Flow™
(Nanovita Biomaterials)



Why we chose this product:

- "First nano-fiber reinforced flowable composite."
- "Utilizes calcium phosphate with silica and glass fillers."
- "Low shrinkage stress due to fibers."

BURS: DIAMOND, SINGLE USE



SINGLES (Diamonds)
(Meisinger USA, LLC)



Why we chose this product:

- "Diamonds are consistently sharp right out of the package."
- "Smooth tooth reduction."
- "Color coding is helpful – I can choose the right grit at a glance."





PREFERRED PRODUCTS

DISPOSABLE



Why we chose this product:

- "I could rest assured that the gauze stayed sterile until the patient was ready to use it."
- "Positive patient perception – package is clearly marked 'sterile'."
- "Gauze squares are thick and soft."

SURFACE DISINFECTANT



Why we chose this product:

- "Cleans surfaces really well before disinfecting!"
- "Surface stays wet, and the wipes don't dry out."
- "I love the XL size wipes!"

IMPRESSION MATERIAL: PVS



Why we chose this product:

- "I like the viscosity of the light body—little to no voids, bubbles or drags."
- "The heavy-bodied material extruded easily compared with most heavy-bodied materials. The light- and heavy-bodied materials always blended together seamlessly."
- "Easy to use, fast setting, good color contrast and good flow."

FIBER POSTS



Why we chose this product:

- "Drills cut smoothly, cleanly, without chattering and resulted in a perfect slip fit of the post."
- "I really liked the prep drills- cut efficiently, and had a nice shape and taper."
- "Kit is well organized."

MASKS



Why we chose this product:

- "Soft, comfortable mask."
- "I was not aware of the different levels of protection available before trying **Com-Fit Plush Masks**."
- "Outside of the mask is easy to identify."
- "Easy to shape around nose; prevented fogging of eyewear."

WHITENING: IN-OFFICE



Why we chose this product:

- "Quick and simple- best in-office whitening system I have used."
- "No patients reported any sensitivity."
- "Flexible light head was very easy to position."



PREFERRED PRODUCTS

ULTRASONIC CLEANING SOLUTION



Sani-Soak Ultra
(Enzyme Industries, Inc.)

Why we chose this product:

- "It did not break down in the ultrasonic cleaner like other solutions – stays 'bubbly' all day."
- "Effective while being nontoxic."
- "Instruments come out shiny."
- "Restored instruments that had started to rust."

WATERLINE TREATMENT PRODUCT



Monarch® Lines Cleaner
(Air Techniques)

Why we chose this product:

- "Ready to use; no mixing or diluting is required."
- "Ideal for use in your ultrasonic scaler, helps keep air-water spray clean."
- "Minty aroma decreases bad odors and tastes that occur during hygiene procedures."

INNOVATIVE RESTORATIVE MATERIAL



NovaPro Flow™
(Nanovs Biomaterials)

Why we chose this product:

- "It stays where placed and is not runny."
- "Polishes like glass."
- "The shades were amazing—they disappeared on the teeth."
- "Excellent esthetics when you need a more opaque flowable."

ZIRCONIA PRIMER



Q-CERAM
(B.J.M. Laboratories, Ltd.)

Why we chose this product:

- "A simple and easy product that is well worth the additional time."
- "Improves bond strength to zirconia without the extra step of sand-blasting."

NON-LATEX DENTAL DAM



Sanctuary Powder Free Non Latex Dental Dam
(Sanctuary Dental)

Why we chose this product:

- "I love these dams. They do not tear, even when using large clamps."
- "Latex-free for peace of mind without sacrificing tear strength."
- "Pleasant, minty flavor."

THE DENTAL ADVISOR

is a strong supporter of both educational and charitable programs in Dentistry, and for the 4th year, we are a proud supporter of **The Dental Trade Alliance Foundation**.
www.dentaltradealliance.org/foundation



Take a look at this year's grant program winners at:
www.dentaltradealliance.org/foundation/grant-recipients/2016-grant-recipients.html

THE DENTAL ADVISOR

2017 EDITORIAL SCHEDULE

■ MARCH/APRIL:

Simplifying Composite Restorations:

This issue will discuss different types of composites, light curing and matrix systems.

■ MAY/JUNE:

Adhesives: This issue will focus on cements, bonding agents and surface treatments; how to choose what to use.

■ JULY/AUGUST:

Clinical Problem Solvers: Our clinical problem solver issue focuses on products and equipment which solve a particular challenge for practicing dentists, assistants, and hygienists.

■ SEPTEMBER/OCTOBER:

Infection Control and Maintenance:

This issue will discuss sterilizers, suctions, waterlines, delivery systems and upholstery.

■ NOVEMBER/DECEMBER:

Restorative and Preventive Products:

This issue will discuss remineralization, arresting caries, fluorides, glass ionomers and bioactives.



ADDITIONAL PREFERRED PRODUCTS

ANESTHETIC BUFFERING SYSTEM

Onset, Orapharma

AMALGAM CONTAINMENT SYSTEM

Solmetex HG5 Amalgam Separator, Solmetex

ANTERIOR MATRIX

Uveneer, Ultradent

ASSISTANT PRODUCT OF THE YEAR

ClearView Single-use Nasal Hoods, Accutron/Crosstex

BITE REGISTRATION

Metalbite Bite Registration, R-Dental

BONDING AGENT- 4TH

Adper Scotchbond Multi-Purpose Plus Adhesive System, 3M

BONDING AGENT- 5TH

Riva Bond LC, SDI North America Inc.

BONDING AGENT- 7TH

Beautibond, SHOFU Dental Corporation

BURS: CARBIDE, SINGLE USE

Neo Burr Trimming and Finishing Carbides, Microcopy

BURS: DIAMOND, MULTI USE

BOSPHORUS Burs, Tekmetal San. Tic. Ltd. Sti.

CEMENTS: ADHESIVE

Link Force, GC America

CEMENTS: ESTHETIC RESIN

NX3 Nexus, Kerr Corporation

CEMENTS: RMGI

3M RelyX Luting Plus Automix, 3M

CEMENTS: SELF ADHESIVE

3M RelyX UniCem 2 Self Adhesive Resin Cement, 3M

CEMENTS: TEMPORARY, NON-EUGENOL

RelyX Temp NE, 3M

CERAMIC POLISHERS

Jazz P3S, SS White

CERAMIC PRIMER (GLASS)

CLEARFIL Ceramic Primer, Kuraray

COMPOSITE CORE MATERIAL

LuxaCore Z-Dual, DMG

COMPOSITE FINISHING/POLISHING: ANTERIOR

Gazelle Polishers, Microcopy

COMPOSITE: BULKFILL, BASE

3M ESPE Filtek Bulk Fill Flowable Restorative, 3M



ADDITIONAL PREFERRED PRODUCTS

COMPOSITE: BULKFILL, RESTORATIVE

Aura Bulk Fill, SDI

COMPOSITE: HIGHLY-FILLED FLOWABLE

BEAUTIFIL Flow Plus, SHOFU Dental Corporation

COMPOSITE: UNIVERSAL-MULTILAYER

Admira Fusion, VOCO

COMPOSITE: UNIVERSAL

Aura, SDI North America Inc.

DESENSITIZER

Shield Force Plus, Tokuyama

ELECTRIC TOOTHBRUSH

ISSA, Foreo

ENDODONTIC REPARATIVE CEMENT

MTA-Angelus Reparative Cement, Angelus USA LLC

FLUORIDE VARNISH

MI Varnish, GC America Inc.

GLOVES: CHLOROPRENE

NeoGuard, Microflex

GLOVES: NITRILE

Cranberry Crave, Cranberry USA

GREEN PRODUCT

BeeSure Naturals Ear Loop Face Mask, EcoBee

HAND CARE

Hand Essentials, Hu Friedy

HANDPIECE: AIR DRIVEN

Ti-Max Z95L, NSK Dental LLC

HANDPIECE: ELECTRIC

STATIS ML, SciCan

HANDPIECE-HYGIENE

Midwest RDH Freedom, DENTSPLY/Midwest

HANDPIECE MAINTENANCE SYSTEM

STATMATIC, SciCan

HAND SANITIZER

Moist SURE Foaming Hand Sanitizer, DENTSPLY/Sirona

HVE TIP

Safe Vac, Safe Vac

IMPLANT CEMENT

Premier Implant Cement, Premier Dental Products Co.

LED CURING LIGHT

Elipar Deep Cure S, 3m

LED HEADLIGHT

Firefly, DenMat

LED OVERHEAD LIGHT

GCOMM Polaris LED Overhead Light, GCOMM

MANUAL TOOTHBRUSH

360 Toothbrush, Compac Industries

NEEDLESTranscendent Painless Steel Injection Needles,
Transcoject America, LLC**ORAL CANCER SCREENING DEVICE**

Velscope, LED Dental

PEDIATRIC PRODUCT

Angie Line, Angelus USA LLC

POST & CORE KIT

Rebilda DC, VOCO

PREVENTATIVE PRODUCT

Remin Pro, VOCO

PROPHY ANGLE

2pro Total Access, 2Pro Total Access

PROPHY PASTE

Enamel Pro Varnish, Premier Dental Products Co.

RETRACTION CORD

ShortCut, Kerr TotalCare

SECTIONAL MATRIX

V3 Ring, Ultradent

SMILE SIMULATION

Smile Guide Touch Pro, Digident LLC

SOFT TISSUE LASER

Picasso Lite, AMD

SOFT TISSUE MANAGEMENT PASTE

Soft Tissue Retraction Paste, 3M

SPLINTING MATERIAL

F Splint Aid-Slim, Polydentia SA

TEMPORARY THERAPEUTIC DEVICE

Nite Bite, Nite Bite

TOPICAL ANESTHETIC

One Touch Advanced, Hager Worldwide

WHITENING: TAKE-HOME

Bite and White ABC System, Cavex Holland B.V.



In partnership with

VIVA LEARNING™

AWARD WINNING PRODUCTS FOR 2017

Dr. Sabiha Bunek, Editor In Chief of THE DENTAL ADVISOR, will discuss highly rated products in the industry. These products are carefully chosen for outstanding performance when used by practicing clinicians. Product features, advantages, and clinical use will be discussed. This session will also allow attendees to ask questions on product use and clinical armamentarium. Categories will include: Direct and Indirect Restoratives, Long-term Performers, Infection Control Products, Specialty Products, and Hygiene Products. For over 30 years, THE DENTAL ADVISOR has been a trusted resource for the dental industry providing objective information on products and equipment.



Dr. Sabiha S. Bunek
Editor-in-Chief

Wednesday, February 1, 2017
Noon PT, 3:00pm EST

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