

**TWO PEER-REVIEWED CE ARTICLES**

**Adjunctive Periodontal Therapy, pg. 94 • Mucous Membrane Pemphigoid, pg. 100**

# DENTISTRY TODAY



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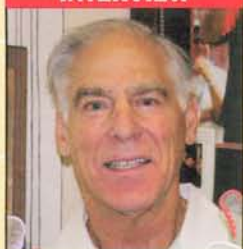
JULY 2010

## IMPLANTS



**Ian Erwood, BSc, DDS**  
**Effective Denture**  
**Stabilization**  
pg. 116

## INTERVIEW



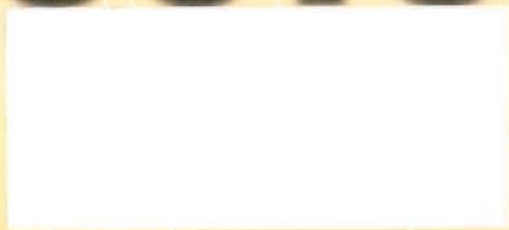
**S. Rand Werrin, DDS**  
**The 30<sup>th</sup> Anniversary**  
**of the Triple Tray**  
pg. 104

## MID RESTORATIVE



**Jean C. Wu, DDS**  
**Aesthetic**  
**Nanocomposites**  
pg. 128

# 24th Annual **TOP** **1000** **PRODUCTS**



# TOP 100 PRODUCTS

Dentistry Today's 24th Annual Top 100 Products, selected on the basis of reader response, represent what's new and innovative in the profession today.

*The products appear in no particular order.*

## UNIVERSAL COMPOSITE

GC America



KALORE represents the perfect discovery of science and beauty. It's the total package in aesthetic restorations that has eluded you for so long, until now. Formulated with exclusive new monomer technology from DuPont and patented HDR prepolymerized fillers, it offers superior handling, exceptional polishability, and an amazing chameleon effect that puts the control back into your hands. For more information, call (800) 323-3386.

FREEInfo, circle 101

## IN-OFFICE WHITENING SYSTEM

Discus Dental



Dash is the only in-office, nonlight-activated whitening kit that's 100% complete. No more dashing around to find the 5 to 7 required isolation materials—they're included in the box. There's no syringe-to-syringe mixing or refrigeration needed because the patent-pending 30% hydrogen peroxide gel was specially formulated for stability and efficacy. It is everything you need in an effective in-office whitener. For more information, call (800) 422-9448 or visit the Web site [discusdental.com](http://discusdental.com).

FREEInfo, circle 102

## BONDING AGENT

BISCO Dental Products



ACE ALL-BOND SE is a self-etching bonding agent that combines etching, priming, and bonding in a dual-chamber cartridge dispensing system. A light-cured, self-etching adhesive, it contains acidic monomers that can be used with both self- and dual-cured materials as well as indirect restorations without the need for additional activators. The dispenser is designed to distribute the correct ratio of material into a well for mixing. For more information, call (800) 247-3368 or visit the Web site [bisco.com](http://bisco.com).

FREEInfo, circle 103

## FLOWABLE COMPOSITE

DENTSPLY Caulk



SureFil SDR flow Posterior Bulk Fill Flowable Base allows posterior composites to be placed in up to 40% less time. The new stress-decreasing resin technology provides 60% less polymerization stress, allowing for 4-mm increment placements with a 20-second cure time. It also has a unique, self-leveling handling that allows it to adapt to the walls of the prep with minimum to no manipulation. For more information, call (800) 532-2855 or visit [surefilhdrflow.com](http://surefilhdrflow.com).

FREEInfo, circle 104

## DRILL-FREE CARIES TREATMENT

DMG America



Icon is the revolutionary treatment for incipient caries and white spots because it requires no drilling. When a dentist discovers incipient caries that are beyond preventive therapies though too early for restorative treatment, it offers a simple alternative to the wait-and-see approach. It inhibits lesion progression and increases the life expectancy for the tooth while providing a highly aesthetic alternative to microabrasion. For more information, visit [drilling-no-thanks.com](http://drilling-no-thanks.com).

FREEInfo, circle 105

## IN-OFFICE WHITENING SYSTEM

Ultradent Products



Opalescence Boost includes Ultradent's patented and scientifically proven PF technology for stronger enamel, decreased sensitivity, and caries prevention. Clinical studies have shown that excellent in-office whitening results do not require the use of a light. It has maintained its time-tested and chemically activated 38% hydrogen peroxide solution, now with the added benefit of PF technology. The unique syringe-to-syringe mixing system ensures freshness in application, while the distinct red color makes the gel easy to apply and remove. For more information, call (800) 552-5212.

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# TOP 100 PRODUCTS

## FLOWABLE COMPOSITE

### Pentron Clinical Technologies



Fusio Liquid Dentin, the first flowable composite to bond to both dentin and enamel without a bonding agent, is now indicated for restoring Class V carious lesions. Formulated with 4-MET technology and a new proprietary BPA-free resin, it etches, primes, bonds, and restores using only one

product. By effectively fusing together self-adhesive and restorative technology, clinicians can now restore teeth faster than ever, saving both time and money. For more information, call (800) 551-0283 or visit pentron.com.

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## MOBILE OXYGEN SUPPLY UNIT

### HealthFirst



The HealthFirst "emergent-ez" e-cart system is a mobile oxygen supply unit complete with a demand and resuscitation valve. The system, when combined with a basic emergency kit, prepares your office for common emergencies. The oxygen supply, on a wheeled cart, can be quickly moved to any emergency site. For more information, call (800) 331-1984 or visit the Web site healthfirstcorp.com.

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## CAD/CAM SYSTEM

### D4D Technologies



Discover unparalleled accuracy, versatility, and ease of use. The E4D Dentist System defines an ultramodern standard for chairside CAD/CAM systems. Its high-speed LASER scanner takes a digital impression to create a 3-D image without the use of contrast agents. Innovative software guides the operator from scanning to milling, creating beautiful restorations. For more information, call (800) 645-6594 or visit e4d.com.

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## INTRAORAL CAMERA

### PracticeWorks



You'll never struggle to find the right words with the crystal-clear intraoral images from the KODAK 1500 intraoral camera. Increase case acceptance by teaching patients about their oral health from your point of view—literally. A smooth contoured handle, simple point-and-click image capture, and optional wireless capability make this camera a practical choice for your practice. For more information, call (800) 944-6365.

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## STERILIZER

### SciCan



Bravo is a fractionated vacuum autoclave sterilizer that incorporates prevac and post-vac cycles. It offers rapid cycles for wrapped and unwrapped instruments. It is available in 120 and 220 V with a 10-in diameter and a 17- or 21-L chamber size. It offers numerous sterilization cycles that allow users to choose the appropriate cycle for the load. It uses

only fresh distilled water for every cycle. The "pull/push" water option frees up valuable staff time. For more information, call (800) 572-1211.

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## SOFT-TISSUE LASER

### AMD Lasers



Designed for the first-time laser dentist and hygienist, the Picasso Lite's ultra-affordable pricepoint, ease of use, and streamlined design have earned it recognition as the world's most popular laser. Featuring a compact, lightweight, and sleek design, it comes complete with laser certification options, multiple accessories, world power adapter, and 2-year warranty. For more information, call (866) 999-2635 or visit amd lasers.com.

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## DENTURE RELINE MATERIAL

### Kettenbach LP



Mucopren soft, an A-silicone denture reline material, offers clinicians and laboratory technicians the ability to produce long-lasting and functional soft-denture relines. It is indicated for use as a permanent soft-reline material that compensates for areas of mucous membrane with varying degrees of resiliency, and it bonds firmly to acrylic dentures with the use of patented Mucopren adhesive. For more information, call (877) KEBA-123 or visit kettenbachusa.com.

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## MICROSCOPE

### Seiler Precision Microscopes



The Seiler Evolution xR6 has evolved to truly represent the way the dental microscope should perform and operate. It also boasts a standard, ultrabright 50-W metal halide light source, the brightest standard light source on the market, and a standard backup halogen light source. Exceptional optics and superior lighting make the Evolution xR6 the right choice for every operator. For more information, call (800) 489-2282.

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