ADA and FDI meetings link up in San Francisco

World Dental Congress 2019 is Sept. 4–8, at Moscone Center

The ADA FDI World Dental Congress, a combination of the annual meetings of the American Dental Association and FDI World Dental Association, will be celebrating ADA’s 160th anniversary as well as the 150th anniversary of the San Francisco Dental Society.

The ADA and FDI associations are presenting the meeting in San Francisco with support from the California Dental Association and the San Francisco Dental Society.

Anchoring the celebrations will be an expansive array of C.E. courses, exhibits, entertainment and numerous special events and activities.

The ADA FDI World Dental Congress 2019 will be held from Sept. 4–8 at the Moscone Center.

Attendees will be able to participate in a scientific program that comprises more than 350 lectures and workshops and visit a three-day exhibit hall filled with more than 500 companies and organizations from around the world.

All of this will be available against the backdrop of San Francisco and the Bay Area with endless opportunities for exploration.

Combined, the ADA and FDI represent 1 million oral-health professionals in 130 countries. This year’s historic joint meeting brings together these two organizations that influence health policy affecting billions of patients worldwide. The opening ceremony and general session will spotlight how dental professionals succeed by working together toward achieving optimal health for every human being.

Among the special activities will be “A Taste of San Francisco” on Friday evening, Sept. 6, which will enable ticket holders to roam the “city” to see the art of Mission Street, taste fresh seafood from Fisherman’s Wharf, experience the different cultures in Chinatown and more, — without leaving Moscone Center.

Registration and more details are available at www.world-dental-congress.org/registration.

(Source: ADA/FDI)

National Dental Association panel explores U.S. health-gap solutions

Henry Schein Inc. Chairman and CEO Stanley Bergman was among a group of health-care-related industry leaders who participated in a panel discussion at the 2019 National Dental Association Convention President’s Symposium, which this year explored the challenges associated with bridging the health gap in the 21st century.

The other symposium panelists were Catherine Alicia Georges, EdD, RN, FAAN, president, AARP National Volunteers, and Rear Admiral Timothy L. Rickes, DMD, MPH, chief dental officer of the U.S. Public Health Service and assistant surgeon general of the United States.

The panel of distinguished leaders discussed the roles of the public, private and philanthropic sectors to identify and address the factors that lead to disparities in health care. The panel was moderated by Hazel J. Harper Johns, DDS, MPH. Welcome remarks were delivered by NDA President John T. Daniels II, DDS, FICOI.
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Glidewell symposium is Nov. 8-9

By Glidewell Dental Staff

Glidewell Dental, a leader in dental education and a technological innovator in restorative dentistry for nearly 50 years, has announced the third annual Glidewell Dental Symposium. Scheduled for Nov 8–9, at the Hilton Bonnet Creek & Waldorf Astoria in Orlando, Fla., the event will provide practical clinical and business education, with a first day of fast-paced presentations, and a second day of in-depth lectures and hands-on programs crafted specifically to help doctors overcome the challenges of everyday dentistry. Attendees enrolled for both days will earn up to 12 hours of continuing education credits.

“This is an exciting time to be involved in dentistry,” said Dr. Neil Park, scientific chair of the Glidewell Symposium and vice president of clinical affairs at Glidewell Dental. “From innovative technologies to progressive clinical techniques, there are many opportunities to help improve oral health and transform the smiles of patients. The Glidewell Symposium, now in its third year, aims to bring dentists the emerging science, technology and clinical methodologies that will define the future of dentistry. The curriculum is intended to help clinicians learn new tools and techniques to expand their service offerings, overcome challenges and meet the needs of patients.”

The symposium is for dentists, hygienists and chairside and front-office staff. Tuition for the Friday general session is $195, and to register for sessions on both Friday and Saturday, tuition is $320. Friday tuition includes a complimentary breakfast, lunch and cocktail reception with hosted bar; Saturday tuition includes breakfast. Because last year’s symposium sold out quickly, attendees are encouraged to register early.

For the complete agenda and to register, visit glidewellsymposium.com or call (866) 791-9539.
Treat pulpotomies with TheraCal PT

Resin-modified calcium silicate performs as barrier and protectant of pulpal complex

By Fred Michmershuizen, Dental Tribune Staff

BISCO has introduced TheraCal PT — a biocompatible, dual-cured, resin-modified calcium silicate designed for pulpotomy treatment. It’s the latest product in BISCO’s “Thera” family of products that also includes TheraCem self-adhesive resin cement and TheraCal LC pulp capping liner. All three products feature resin-modified calcium silicate technology with calcium releasing abilities.

During an interview conducted at the 2019 American Academy of Pediatric Dentistry meeting in Chicago, Katherine Steyer, product marketing manager at BISCO Dental Products, explained that TheraCal PT maintains tooth vitality by performing as a barrier and protectant of the dental pulpal complex.

Steyer said that when a primary tooth is compromised, it is important to save it because it is important for speech, for mastication and for guiding adult teeth. Steyer explained that TheraCal PT is particularly helpful in treating children because it can be used for immediate restoration.

No mixing required

What’s more, TheraCal PT does not require mixing like MTA, Steyer said. And further, unlike calcium hydroxide, it is moisture tolerant, she said. Another plus, Steyer said, is that it is radiopaque, allowing for easy identification and differentiation from recurrent decay and other restorative materials.

“What’s great about this product is an easy application with its direct syringe,” Steyer said. “We have a working time of minimum 45 seconds and a setting time.

• See PULPOTOMIES, page 6

In the exhibit hall at the 2019 American Academy of Pediatric Dentistry meeting in Chicago, Katherine Steyer of BISCO Dental Products holds TheraCal PT, BISCO Dental’s new product designed for pulpotomy treatment. Photo/Fred Michmershuizen, Dental Tribune Staff
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Innovative loupes expand your vision

By Designs for Vision Staff

Designs for Vision is launching several products at the ADA/FDI World Dental Congress exhibit hall, Sept. 5–7, in San Francisco.

For the first time, the company will be showing its new patented (U.S. pat. 8,928,975B2) 3.5x and 4.5x Panoramic Loupes. According to the company, the Panoramic Field Loupes represent the most significant advancement in tele-scope design in more than 100 years. The viewable areas are twice as large as prismatic expanded-field-designed loupes and up to five times greater than Galilean designed optics. Panoramic Field Loupes provide unprecedented field of view, clarity, definition and color, according to the company.

Designs for Vision is also featuring the REALITY 5 Star rated Micro 3.5EF Scopes and Micro 4.5EF Scopes, which use 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 view of the oral cavity. The company also is introducing the Micro 3.OEF in its line of Micro Series Loupes. The Micro 3.OEF has a field of view of 100 mm and weighs less than 70 grams.

You can see the lightest 3.Ox magnification with the new 3.Ox Galilean loupe from Designs for Vision. The lightweight Galilean design enables users to step up in magnification while retaining a sharp 70 mm field of view.

Designs for Vision is also introducing patented (U.S. pat. 8,853,709 and RE46,463) hands-free infrared technology with the WireLess IR HDi™ and the Micro IR HDi headlights. These headlights feature HDi, Designs for Vision’s exclusive advanced pho-tonic design that provides uniform light distribution with maximum intensity. This feature optically focuses the light from the LED to provide 45 percent more light with uniform distribution at 5,800° Kelvin, the ideal color temperature.

The patented IR feature enables improved infection control by letting practitioners operate the headlight without touching the system. The IR headlights use a built-in infrared signal to enable turning the light on or off simply and safely. Onboard biometrics sense the position of the headlight to filter out unintended signals while working.

Designs for Vision has added the High Definition Imaging to all of its headlights including the LED DayLite® WireLess™ IR and the LED DayLite Wireless™ Mini, providing a lightweight cordless solution with light intensity comparable to many corded headlights. You can choose High Definition Imaging with either a wired or wireless design to meet your preference, and any of the HDi headlights will illuminate the entire oral cavity.

Designs for Vision’s WireLess headlights free users 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. The compact design of the LED DayLite Wireless headlights are independent of any frame/loupes.

The LED DayLite Micro HDi uses the new High Definition Imaging with a lightweight headlight in combination with the Micro power pack. The Micro power pack is the lightest and smallest power pack. The complete unit includes two power packs, and each power pack can run up to 10 hours.

See for yourself
You can see the Visible Difference® yourself by visiting Designs for Vision’s booths at the 2019 World Dental Congress booth Nos. 945 (South Hall) or 5744 (North Hall), or contact Designs for Vision to arrange a visit in your office at (800) 345-4009 or info@dvimail.com.
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