Step right up

By Fred Michmershuizen, today Staff

Lots of snow in the Northeast did not stop the Yankee Dental Congress from going on as scheduled. (Photos/Fred Michmershuizen, today Staff)

— see STEP, page 2

Education from A to Z

By Fred Michmershuizen, today Staff

“Eight High-Tech Procedures for your Day-to-Day Practice.”

Dr. Charles Schlesinger presented “The Advantage of Osseous Fixation,” a lecture and live surgery. Attendees learned about osseous fixation and how implants can change the way they practice dentistry.

Stephanie Meyers, RD, presented “Fighting Cancer With Your Fork: Separating Fact From Fiction” on Friday morning in a classroom on the exhibit hall floor.

Courses are still being offered today, so check the show guide for times and locations.

By Fred Michmershuizen, today Staff

“Here at the 2015 Yankee Dental Congress, there is no shortage of excitement. The exhibit hall at the Boston Convention & Exhibition Center is bustling with activity. Hundreds of companies are on hand, offering everything from intraoral cameras to the latest in restorative materials. Have you been down every aisle yet? At LM-Dental (booth No. 1631), you can check out the new ErgoMix Mini Implant Instruments. According to the company, the instruments are made of a softer-than-standard titanium alloy that is gentle on implants yet effective for calculus removal. ErgoMix implant instruments also feature replaceable tips and large...
diameter, silicone-surfaced handles that are designed to improve comfort. At Planmeca (booth No. 1631), you can check out the ProMax S3, which has an anatomically accurate extraoral bitewing program, made possible with patented SCARA (selectively compliant articulated robotic arm) technology.

According to the company, these extraoral bitewings eliminate gagging and capture a greater number of surfaces for better caries detection vs. intraoral modalities and are especially useful for periodontal patients, children, elderly patients, claustrophobic patients, patients with special needs, patients that gag or patients in pain.

Isolite Systems (booth No. 709) is showcasing its dental isolation systems, which are designed to deliver an isolated, humidity- and moisture-free working field as dry as the rubber dam but with significant advantages — including better visibility, greater access, improved patient safety and a leap forward in comfort.

Plus, the company says, Isolite allows dentists to work in two quadrants at a time.

TAUB Products (booth No. 2113) is offering its new ZERO-G Bio Implant Cement, a dual-cure implant cement recommended for intermediate to long-term cementation of implant-retained restorations.

ZERO-G Bio Implant Cement works with all substrates and can also be used for traditional crown-and-bridge restorations, according to the company.

The exhibit hall is open until 4 p.m. today.
**Versatile 2D/3D Imaging Technology**

- Patented SCARA technology, allowing limitless imaging possibilities
- Offers optional ProFace 3D facial photos for advanced case presentation, operation pre-planning, and treatment follow-up
- Provides the tools to reduce radiation based on clinical need, including Planmeca’s Ultra-low Dose Protocol, adjustable kV and mA, selectable volume sizes, and pediatric mode for a 35% lower dose
- Optional digital impression and cast model scanning available for ProMax 3D, 3D Plus, 3D Mid, and 3D Max
- Upgradable all-in-one technology
- Open-architecture Planmeca Romexis software included
- Mac and PC compatible

See Planmeca at the Yankee Dental Congress Booth #1631
Scenes from Friday

The gang from Planmeca (booth No. 1631) with one of the company’s newest machines.

Did you floss today? This fella from Crest Oral B (booth No. 1006) is here to help you remember.

Dr. Carmen Brambila of Boston tests ear protection equipment offered by Dental Innovations (booth No. 2402).

Dr. Bob Clark of DrQuickLook (booth No. 1439) with his company’s portable intraoral camera. Clark is the inventor of the device.

Rose Clark, left, and Yvonne Thomas of Rose Micro Solutions (booth No. 325).

Yangwook Jung, left, and David Che of Hiossen (booth No. 321).

Helen Dicicco, left, and Paul Dicicco of Sunset Dental Lab (booth No. 721)

From left: Stephan Swanick, Debbie Sabatini, Dr. Jack Martin and Mike Ventriello of PeriRX (booth No. 1746). The company offers lab testing for oral cancer.

Amber Burton, left, and Steve Hehl of B&D Dental Technologies (booth No. 1735).

Photographs by Fred Michmershuizen, today Staff
Maximize Clinical Performance with BruxZir® Solid Zirconia

SUPERIOR PERFORMANCE AT 3+ YEARS

Trac Conclusions: BruxZir and e.max CAD full-contour crowns on molars have demonstrated clinical service superior to all other tooth-colored materials studied clinically by TRAC over 39 years.

MARGINS

When a PFM is fabricated for this prep, there is a bulky 1 mm margin that catches on the explorer. Even if the margin is sealed, the emergence profile is unacceptable.

Because BruxZir is a monolithic crown and can be milled to a feather edge, your explorer will not detect where the tooth ends and the BruxZir crown begins.

STRENGTH

BruxZir Solid Zirconia has become the new high-strength, biocompatible option for fixed restorations, from single-unit crowns to full-arch implant-supported prostheses.

VITALITY

Full-arch case from dentist Sung-Kim, Republic of Korea, shows the natural-looking esthetics of BruxZir Solid Zirconia compared to PFM, PFZ and monolithic glass ceramic restorations.

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Mini-sized tips can improve implant maintenance

By LM-Dental Staff

The clinical challenge: Instruments (tips) intended and used for implant maintenance are too bulky, especially in cases when patients have healthy, tight tissue around the implants.

Proposed solution: ErgoMix Mini Implant Instruments from LM-Dental.

Reasoning supporting the solution: According to LM Dental, dental practitioners were frustrated with the tip sizes of implant hand instruments. In response, LM, a market-leading instrument manufacturer in Europe, designed a series of titanium implant instruments with mini-sized tips.

These LM ErgoMix implant instruments are made of softer-than-standard titanium alloy that is gentle on implants yet effective for calculus removal. ErgoMix implant instruments also feature replaceable tips and large-diameter (12 mm), silicone-surfaced handles.

The ErgoMix replaceable tip mechanism is engineered so no tools are needed to change the tips.

The series includes four instrument patterns: Mini Gracey 1/2 — anterior (gray); Mini Gracey 11/12 — mesial (orange); Mini Gracey 13/14 — distal (blue); and Mini Universal — universal, all surfaces (red). They are available as a kit, containing one of each instrument and a cassette, or they may be purchased individually.

Here at Yankee

To check out the ErgoMix Mini Implant Instruments, stop by the LM-Dental booth, No. 1631.
ZOOM IN. ZOOM OUT

It's time to zoom in and take a closer look at EyeZoom™. The first and only lens to offer multiple magnification powers. Co-engineered by Orascoptic® and Konica Minolta®, this revolutionary optical design boasts a 3-step variable magnification technology and edge-to-edge high definition resolution.

HYGIENE INSPIRED
HYGIENIST APPROVED

Designed by an elite team of practicing hygienists and recognized ergonomics and infection control experts, the lens works to improve ergonomics, productivity and career longevity. Encouraging an optimal field width and depth recommended for dental hygiene professionals, the optics deliver a crisp image with edge-to-edge clarity.
“Isolite is one of the few products I couldn't live without.”

Eric McMahon, DDS is a successful pediatric dentist in Clifton Park, New York. His young patients love the “squishy fishy” because using Isolite means he can work on two quadrants at once, reducing chair time.

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