Start with a party

AACD kicks off scientific session at Jillian’s of Boston

- The AACD Annual Scientific Session will kick off this evening with sports-style entertainment at Jillian’s of Boston, which is located just across from Fenway Park, where the Red Sox play.

- The welcome reception, open to all registered attendees, will be held from 7:30 p.m. to 10 p.m. Attendees are encouraged to wear their favorite sports team’s jersey to the event.

- Jillian’s offers billiards, bowling, a dance floor and plasma televisions so guests can watch their favorite sports teams. On Wednesday night, the Red Sox are scheduled to play the Detroit Tigers.

- Also during the event, attendees will have the chance to make a donation to Give Back A Smile, the premier program of the AACD’s charitable

AACD Annual Session: coming to a phone near you

- Attendees can get all the annual scientific session information they need through a new smartphone app from the American Academy of Cosmetic Dentistry.

- With the free app, available to smartphone users, attendees can check their personal itineraries, confirm course times and locations, and view course listings, exhibitors and speakers.

Course keys or speaker names are also searchable. Other relevant technology includes:

- The MyHynes app, which can be used to view venue maps, nearby restaurants and retail shops and transportation options.

- A QR reader app. Various QR codes will be used throughout the conference site.

- My Itinerary, which is available to AACD members through their My AACD accounts. My Itinerary allows users to keep track of their personal schedules and activities.

In addition, the AACD will host the AACD Twitter Wall, which features news about the latest conference happenings to keep attendees in the loop.

The Twitter Wall is located on Level 2 of the Hynes Convention Center at the entrance to the exhibit hall.
The AACD is providing transportation for attendees to the welcome reception. Buses will leave at 7 p.m. from the Boston Sheraton and Marriott Copley Place. Attendees must have their name badges to enter.

Jillian’s has been a hot spot for celebrity sightings in Boston, including Clint Eastwood, Ben Affleck, Mark Wahlberg and many Red Sox players.
NEW!

BEAUTIFIL Flow Plus

- Indicated in classes I, II, III, IV & V
- Physical properties rival hybrids
- Stackable & sculptable; stays put
- Self-polishing “leveling-effect”
- High radiopacity, beyond enamel

Introductory Trial Offer $99.95
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Booth #1906

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Get 18 Robot® Diamonds FREE

Beautifil® II
A Nano-Hybrid Composite
with Fluoride Release & Recharge

Shofu Dental Corporation • San Marcos, CA
Shofu Dental is holding product demonstrations at booth No. 1906, featuring its new injectable hybrid restorative, BEAUTIFIL Flow Plus.

This restorative combines hybrid-like strength and functionality, unique handling and stackability and a flowable delivery. Additionally, the material has 15 percent more radiopacity than enamel and offers the benefit of fluoride release and rechargeability. Those interested in seeing the material firsthand are encouraged to come see what all the excitement is about at the Shofu booth.

According to Shofu, BEAUTIFIL Flow Plus is lauded as the next step in the evolution of restorative materials based on its convenient flowable delivery system and physical properties and functionality that rivals leading hybrid composites.

Brian Melonakos, president of Shofu Dental, said he has been very pleased with the success of the product. “We’ve always known that we have an amazing product on our hands … but none of us imagined how quickly it would catch on,” he said.

Unlike other flowables, BEAUTIFIL Flow Plus has stay-put handling and physical properties that allow use on the occlusal surface and marginal ridge, eliminating the need to pack a hybrid composite on top. A flowable base, liner and final restorative material, BEAUTIFIL Flow Plus is approved for all indications (Class I–V). With a smooth, self-leveling consistency, the material leaves a tight marginal seal on the bottom and a smooth ready-to-polish surface on top.

Moreover, Shofu’s proprietary S-PRG (surface pre-reacted glass) technology provides sustained fluoride release and recharge that can’t be found in any other composite material.

BEAUTIFIL Flow Plus is available in two distinct viscosities. F00 (zero flow) offers precision stacking, and F03 (low flow) is an ideal base/liner.

For a limited time only, BEAUTIFIL Flow Plus is available in two introductory kits. The standard kit (PN 2000S) offers two 2.2-gram syringes of both viscosities in shades A2 and A3, and the pedo kit (PN 2000P) offers two 2.2-gram syringes in both viscosities in shades A1 and bleach white.

Both kits also contain samples of Shofu’s top-selling products, including the seventh-generation bonding agent BeautiBond, One Gloss, Super Snap and Shofu’s hybrid material, BEAUTIFIL II.

The kits retail for $99.95 (a $160 value).

To see product demonstrations of the BEAUTIFIL Flow Plus, stop by the Shofu Dental booth, No. 1906. (Photo/Provided by Shofu Dental)
The facebow goes digital

If you can’t send your patient to the lab, this just might be the next best thing

- Great smile design.
- Artfully crafted ceramic.
- Canted results.

It’s happened to the best of us. You take the bite impression and the symmetry bite, work with a facebow, send everything off to the lab and cross your fingers it comes back as you intended it. But unless you ship your patient off to the lab, final results may vary.

The digital era has brought countless advances to cosmetic dentistry. Today, we introduce the digital facebow. Using a facial picture of your patient, you can now eliminate uncomfortable and cumbersome traditional facebows.

Placing the digital facebow at the tip of the centrals and centered with the dental midline, you can align your smile simulation with either the long axis of the face or the lip line. Because every patient is different, you will determine which axis to align your case simulation with to most enhance the beauty of your patient’s smile.

Once you have worked out the best smile simulation, using your patient’s facial tissues, the file can be sent to the lab. Encoded in the file are the M lines. The M lines are calibrated with measurements taken directly on the patient or on the model. This will allow accurate future measurements to be taken from the 2-D picture and translated in 3-D on the articulator.

- The Y-axis of each tooth is parallel to the long axis of the face or perpendicular to the smile line. A template is printed and positioned on the articulator. The centrals sit on the X-axis provided by the template.
- The yaw is achieved by the dental technician using the position of the pre-op model and each Y-axis of the M lines. Once the X and Y axes are locked into place, the pitch is determined. Using the calibrated picture, the dental technician can extract measurements to achieve the correct pitch.

Short of placing your patient on the articulator, the digital facebow is the most accurate, high-precision system out there. Achieving the results you envisioned is now easier than ever.

Here at the AACD

For more information on the digital facebow, stop by the Dental GPS booth, No. 2124.

Dental GPS’ digital facebow. (Photo/Provided by Dental GPS)
MOJO VENEER CEMENT

- Give your patients their mojo back with the cement that leaves shade shift behind and helps you create a seamless, natural-looking smile.

Pentron Clinical introduces Mojo™ Veneer Cement, a light cure, esthetic cementation system that is designed for use with porcelain, ceramic and composite veneer restorations. This cement offers two important features: try-in gels that consistently match the polymerized cement and no detectable shade shift.

The simple, highly versatile shade selections, designed for a simple warming or brightening of the veneer, allow this material to be used with a wide range of veneer cases while offering the least amount of detectable shade shift available. The corresponding water-soluble try-in gels, included in the comprehensive kit, allow for a perfect match to the cured cement.

Pentron Clinical is an established leader in the dental industry, offering a wide variety of products to suit your restorative needs. As a pioneer of dental adhesive technologies, the company continues to demonstrate its commitment to advancing dentistry. Its portfolio includes Fusio™ Liquid Dentin, Breeze® self-adhesive resin cement, Lute-it Luting Cement, FibreKleen® Posts, Bond-1® SF Solvent Free SE Adhesive and Artiste® Nano Composite.

For more information, visit www.pentron.com, call (203) 265-7397 or stop by the Pentron booth, No. 2120.

SUREFIL SDR FLOW POSTERIOR BULK FILL FLOWABLE BASE

- SureFil® SDR® Flow Posterior Bulk Fill Flowable Base, the unique posterior flowable composite that can be placed in bulk, saving up to 40 percent in placement time, is now available in three new shades: A1, A2 and A3.

The stress decreasing resin (SDR™) technology provides 60 percent 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) 332-2853, visit www.surefildrflow.com or stop by the DENTSPLY Caulk booth, No. 1626.

TPH3 MICRO MATRIX RESTORATIVE

- TPH3 Micro Matrix Restorative blends nanotechnology with proprietary fillers in a clinically proven resin matrix for a composite that combines beauty and durability.

TPH3 Micro Matrix restorative provides creamy handling, a long working time and sculptability. The proprietary technology allows it to absorb colors from surrounding tooth structure, producing restorations that defy detection. Color reproduction capabilities and enamel-like luster provide the ability to create life-like restorations.

For more information, call (800) 332-2853, visit www.tph3.com or stop by the DENTSPLY Caulk booth, No. 1626.
Force of habit.

38 million procedures later, dentists can’t put down their TPH3 Restorative is the proven everyday universal composite. That’s why dentists have used it in more than 38 million restorations. Creamy, non-sticky handling. Unmatched ability to blend into surrounding tooth structure. Long-lasting shade stability. And the versatility to tackle any direct restoration. It will become a part of your every day.

Learn more, view other dentists’ TPH3 routines and request a free sample – all at www.TPH3.com

Like us on Facebook for product news, updates and special offers.
Mojo™ Cement shifts confidence, NOT SHADE!

Introducing Mojo™ Veneer Cement – the cement that leaves shade shift behind and helps you create a seamless, natural looking smile. Give your patients back the self-confidence they deserve! Mojo is the ideal cement because of two important features:

1) Try-in gels that match the polymerized cement and 2) no detectable shade shift.

Experts say “the single most important comparison, and most clinically relevant, is that between the try-in gels and the cured cement after aging.” Mojo is the ONLY cement where ALL SHADES have been proven to have undetectable shade shift between the try-in gels and the cured cement after aging.™ Mojo is available in 4 versatile shades, designed for a simple warming or brightening of the final restoration to ensure a perfect match with surrounding teeth.

Get your confidence boost by calling today or visiting our website to find out more about this new, affordable addition to the Pentron product family.

Visit us at Booth #1660 During the 2011 AACD Meeting