SAVING MORE TIME WITH 3SHAPE’S NEW LAB SCANNER

The Danish company 3Shape recently introduced its updated dental lab scanner in February at the Midwinter Meeting in Chicago. Like the smaller D1000 lab scanner, the new D2000 features multi-line technology, which processes multiple scan lines in a single shot to improve cavity and impression capture, in order to accurately scan analogue impressions sent to the lab by a dentist.

According to the company, this eliminates the need for labs having to pour or create a gypsum model from the impression which does not only save them several steps in the workflow but also allows them to print cost effective 3D models based on the analogue impression if they need the physical model in-between the workflow. A special mount enables triple-tray scanning capture for single tray impression to save a step in the workflow. A special mount enables triple-tray scanning capture of upper, lower and bite in one scan. The D2000 also provides support for single tray impression scanning including bite alignment.

The software upgrades are available for all relevant 3Shape lab scanner models. Current lab scanner owners will receive the upgrades as a L4Care software update, where applicable, the company said.

PRODUCT NEWS FROM NTI

At IDEM 2016 in Singapore, German dental instrument manufacturer NTI has its latest portfolio on display. The new tungsten carbide instruments, for example, have been optimised for the separation of teeth, roots and for apicectomy. The instrument of choice for surgical procedures, their Blade runs smooth while providing excellent cutting at the same time. Bone lid preparation and harvesting of bone structure for augmentation are further possible uses.

The smooth surface of the blades facilitates cleaning and reuse of the instruments. Their improved geometry further provides a high degree of stability and consequently an excellent, economical service life, the company said. The long FGXXL Shank with the particularly long, slim FGXXL shank with its flexible neck guarantees a reliable bone removal in the apicectomy.

Also, the new perforated diamond finishing strips by NTI adapt particularly flexibly to the surface of the tooth, which facilitates proximal contouring of Class II, III and IV fillings. Increased reduction is achieved with the help of the perforations. The round design of the perforations ensures stable strips. A selected grit in three stages allows an application according to the situation. The diamond grit guarantees repeated use and continually forms new efficiently cutting edges. The stainless steel of the strip furthermore provides stability for repeated preparation and facilitates multiple use.

Dental laboratory appliances made from vacuum-formed foils have now become the standard in many areas. Whether bruxism appliances, bleaching trays, sport guards, positioners or anti-snore mouthpieces, instruments are required for the reliable processing of the thermoplastic materials. Perfect laboratory appliances are created after reduction of the excess sections of the foil. Designed for smoothen the surface of all foils, NTI’s SoftFin is available in three levels of abrasion. Different speeds allow a customised fine contouring of all areas close to the sensitive gingiva. The open pore instruments also reduce the risk of overheating the appliance and distorting it.

NTI KAHLA, GERMANY
www.nti-kahla.de
Booth 4H-15
On behalf of the Asia Pacific Dental Federation and the Hong Kong Dental Association, we would like to invite you to attend the 38th Asia Pacific Dental Congress (APDC 2016) to be held at Hong Kong Convention and Exhibition Centre from 17-19 June 2016.

Theme ‘Advancing Dentistry with Modern Science and Technology’, APDC 2016 will be an excellent platform to meet and dissect challenges in the field with leading experts from around the world.

INVITED SPEAKERS
- Dr Chris Chang
- Dr Stanley Malamed
- Dr Hiroshi Ogawa
- Dr Frankie So
- And many more…

KEYNOTE & PLENARY LECTURE TOPICS
- Innovations in Dental Traumatology. Tradition Versus a Bright New Future
- Is the Mandibular Block Passé?
- Emergency Medicine - Sudden Cardiac Arrest and AEDs?
- Prevention of Peri Implant Disease for Implant Success
- The Implications of Population Aging to General Dental Practice
- Guided Surgery: Application in Complex Edentulous Cases and Use of a New Digital Workflow for Partial and Single Cases
- Simplified Mechanics for Challenging Cases, Part I & II
- Improve Population Oral Health by Targeting NCDCommon Risk Factors
- “Oh My Aching Jaw”: Detection and Management of TMD in Primary Care
- Bone Biomechanics of Implant Dentistry

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APDC 2016 is now accepting abstracts. Submit your abstract now and let your voice be heard!


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- And many more…

IMPORTANT DATES
Abstract Submission Deadline: 29 February 2016
Early Bird Registration Deadline: 1 April 2016

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UVENEERS

Exclusively distributed by Ultradent Products Inc., UVeneers is a unique, minimally invasive template system that was designed to create beautiful direct composite veneers with predictable shape and symmetry in one visit. For dentists frustrated with unpredictable results from direct composite veneers, it represents the only user-friendly tool on the market that effectively minimises the need for carving and polishing, the company said. Australian dentist Dr Sigal Jacobson created the UVeneer direct composite template kit when she found that traditional freehand direct composite veneers were artistically challenging, unpredictable, and not always cost-effective. She spent years working with engineers to create the perfect design. As a result, the system uses innovative technologies that help the dentist achieve a refined, anatomically correct, high-gloss restoration in a fraction of the time than if done freehand. The results are both reproducible and predictable.

According to Ultradent, UVeneer works with any preferred composite, and facilitates application on individual or multiple teeth. Each template allows light to pass through to the composite for effective curing, while eliminating the oxygen inhibition layer, resulting in a hard, glossy surface. It also releases easily from cured composite resin. Autoclavable and reusable, each individual template is numbered to correspond with tooth number, tooth size, and upper and lower arch, ensuring ease of use, the company said.

In addition to composite veneers, UVeneers can also be used for cosmetic mock-ups and shade selection as well as temporaries during porcelain veneer creation.

ULTRADENT, MALAYSIA
www.ultradent.com
Booth 6C-05

The Eklund Foundation aims to support knowledge and development in the field of dentistry mainly by awarding funds to selected research and education projects.

“The Eklund Foundation for Odontological Research and Education was founded in celebration of TePe’s 50th anniversary in 2015. “We, in the owner family, are very pleased to establish this foundation in line with the vision of good oral health for everyone, which is central to us,” said TePe CEO Joel Eklund on the occasion.

“For 50 years, TePe has had a rewarding collaboration with universities, institutes and dental care professionals around the world. The foundation is a way for us to show our appreciation and create something that will contribute to knowledge and development within the odontological field for many years to come,” Eklund stressed.

International applications for funding will be accepted from 1 to 31 May and awarded in autumn 2016, the company told Dental Tribune. A website detailing the application process will be launched in March. In the meantime, more information is available at www.tepe.com.

TePe is a privately held company founded in 1965. Headquartered in Malmö, the company has subsidiaries in Germany, Italy, the Netherlands and the UK.

TEPE, SWEDEN
www.tepe.com
Booth 4M-22

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