Powerfully Intelligent

Rapidly becoming the system of choice amongst implant dentists, the Surgix XT Plus brings a new dimension of control through the innovative application of NSK’s unique Advanced Torque Calibration (ATC). There have been 15 years of successful clinical history and animal studies suggest that the product is capable of protecting several months, another advantage over its competitors.

Please contact the office on 08700 620 550, email info@biohorizons.com or visit our website at www.biohorizons.com.

Take a look at Galileos and see what it can do for you!

The Galileos 3D cone beam digital x-ray system offers Practices the power of integrated diagnostics and treatment planning via a single imaging system. It enables them to reduce risks, plan surgical interventions, coordinate treatment planning with colleagues and explain treatment to patients with even greater clarity, certainty and ease.

An Exciting New Product Joins BioHorizons’ range

As a result of BioHorizons’ exclusive distribution agreement with Osteotech, Laddee® is a new product joining the extensive range from BioHorizons. Laddee is the processed cancellous bone of bovine origin with structure and chemical composition similar to that of the human bone.

The innovative product is a safe biocompatible bone graft, which provides an excellent osteoconductive scaffold that assists with the rapid regeneration of bone and remolds the bone graft into host bone. It is available in a variety of forms such as particulate (jar or syringe), a cube or a block.

Laddee has an advantage over its competitors as no other product includes the preservation of collagen in the production process. The processing element preserves the natural mineral and collagen framework unlike similar competitive products.

Competence in Implant Aesthetics

In the rapidly evolving world of dentistry, Dentists and Technicians need to collaborate closely in order to deliver ultimate aesthetic and restorative solutions for their clients. To facilitate this Iovillar Vivadent offers a high quality solution to every aspect of delivering ultimate aesthetic restorations. This is particularly highlighted in the field of Implantology which is one of the fastest growing areas of dentistry.

Amongst the myriad of market leading innovations they offer for implant applications, there are state-of-the-art all-ceramic final restorations which can be fabricated either within the laboratory (using IPS e.max or IPS Empress) or chairside from IPS e.max CAD or IPS Empress CAD using a CEREC 2 or 3 milling machine and finished using a Program GS furnace. Alternatively metal supported restorations can be fabricated using either IPS InLine or IPS DSIGN ceramic.

Cutting Edge Laser-Lok® Microchannels Attract Big Attention in the Dental Implant World

Laser-Lok microchannels are attracting big attention from UK GDP’s working in dental implants. This cutting edge technology is a series of precision-engineered cell-sized channels laser-etched onto the collar of BioHorizons’ dental implants.

Clinical evidence on Laser-Lok microchannels includes a series of human histologic case studies and prospective controlled studies. It was shown that at 57 months post-op the mean crestal bone loss for implants with Laser-Lok microchannels was only 0.39mm versus 1.94mm for the control implant. The Laser-Lok treated implants formed a stable, soft-tissue seal above the crestal bone.

A series of evenings held in locations throughout the UK have attracted large numbers of dental professionals, eager to find out more about Laser-Lok microchannels. The evenings included a presentation by Professor Johnucci, Professor in the Department of Biomaterials and Biomimetics at New York University. Professor Rucci is one of the developers of the Laser-Lok microchannel surface.

To find out more about Laser-Lok microchannels, please call BioHorizons on 08700 620 550, email info@biohorizons.com or visit the website at www.biohorizons.com.

An ITI Congress Returns

Following the extraordinary success of the 2006 ITI Congress, the UK & Ireland Section is delighted to be hosting this fascinating and stimulating event once again. Covering a wide range of topics around the theme “From Biological Principle to Clinical Practice”, the ITI continues to promote and disseminate evidence-based knowledge and research.

Commencing on 6th November with a full day Masterclass, delegates are guaranteed an interesting and diverse programme. A host of world renowned speakers from the UK and abroad will gather together to deliver interesting and thought-provoking presentations, case studies and research findings.

Don’t miss out on the UK & Ireland ITI Congress Edinburgh 2008, simply contact Straumann on 01295 651270 or email events.uk@straumann.com.

Industry News

BEAUTIFUL Composites from Shofu

New from Shofu is Beautiful II titanium. This state of the art composite restorative material is based on Pre-Reacted Glass ionomer technology. This clever PRL technology combines the benefits of glass ionomers with those of composite resins to produce a biocompatible, fluoride releasing, high strength, beautifully aesthetic material.

Due to the on-going release and recharge of the fluoride particles within Beautiful II, secondary caries are no longer a concern; with the added benefit that plaque will not adhere to the surface of a Beautiful II restoration.

The chaméleon effect makes Beautiful II the material of choice for all restorations as the material takes on the colour of the surrounding tooth tissue.

Make your patients’ Beautiful today!

To claim your free Beautiful II sample (without obligation), which comprises 3 x A2, 5 x single dose A3 and instructions for use or for further information please contact Shofu on 01922 878900 - Hurry stocks are limited!
A New Dimension In Imaging From Gendex! The GXCB-500 features a one-of-a-kind ‘medium’ field of view, which can be extended up to 14 cm in diameter by 8 cm in height and provides a “jaw” of molar-to-molar view, as opposed to a full “skull” view as offered by the industry-leading i-CAT. This medium view size makes the GXCB-500 a powerful diagnostic and treatment-planning tool, especially for implants, TMJ analysis and small oral surgery procedures.

Due to the scan and reconstruction times, patient images are available within minutes, giving dentists the ability to immediately diagnose and accurately plan the case using the comprehensive yet easy-to-use software. Since these digital images are of a manageable file size, dentists can easily share them with other clinicians.

At a highly competitive attractive price, the GXCB-500 with its 3-D technology and the added bonus of traditional 2-D imaging, is now attainable for a greater number of dental practices. The product will be available from selected Gendex distributors.

For more information on this exciting new product visit www.GXCB500.com or call KaVo on 01494 755000.

**Submariners surface for National Smile Month**

Tooth brushing underwater might not be the first thing that strikes us about life in submarines but the oral health of the men whose working lives are below the waves is the prime concern of Julie Nealon and the team at HMS Neptune Dental Department in Fastlane, Scotland.

This year, with the theme being ‘Brush for Health’ and raising the awareness of the systemic links between oral health and overall health, Julie decided to focus on mouth cancer, particularly as there is an increasing incidence amongst young men, who form the majority of the population at the base.

In keeping with the NSM theme, Julie also highlighted the growing relationship between gum disease and chronic health conditions such as heart disease, stroke, renal disease and diabetes.

On hand to help reinforce the message of good plaque control were P&G Professional Oral Health, official sponsors of National Smile Month, who donated educational literature and Motivator Packs containing demonstration materials including mouth models; much appreciated by the servicemen as they began their tour of duty beneath the sea around our coasts and beyond.

**What’s New in Big Bite?**

Big Bite, The Dental Directory’s oral hygiene catalogue, has recently expanded in size to accommodate all the great new trials and offers. New to the current issue is Curaprox 5 in 1 Floss which contains 100 individual lengths of floss. Each 70cm strand has a soft filament ‘brush’ section for mimicking an interdental brush and a stiff thread for inserting with precision between teeth and a section of smooth floss for general use.

**Introducing the SkyView 3D Panoramic Imager**

The SkyView 3D panoramic imager featuring Cone Beam Computed Tomography provides the modern dental professional with the very best 3D radiography, integrating easily into practices large or small. SkyView lets you start achieving 3D reconstruction of dentition and jaw straight away.

Using a ‘wizard’ system for guided acquisition procedures, SkyView reduces user error and brushes with detachable or standard handles are available. The cost-effective, practical sets themselves can be purchased in sets of 12.

For more information please call 01480 862804, email sales@oraldent.co.uk or visit www.curaprox.info

**The World Dental Hygienists Awards 2010**

**Could you win International recognition for your work?**

As a forward thinking company, Sunstar and its Sunstar Foundation recognised that periodontal disease and dental carries are the two main oral care problems faced by people worldwide. With the ageing population projected to increase, periodontal disease will pose an even greater threat to the overall health of global population.

To commemorate the 25th anniversary of the Sunstar Foundation’s education and aid organisation of the world’s seventh largest oral health company, decided to establish an award to recognise the contribution of researchers in the field of periodontal health and systemic health research. In 2005, at EuroPerio 4 in Berlin, Germany, the first sets of awards were given. A further set of awards were given at EuroPerio 5 in Madrid, Spain in 2006.

Sunstar also realised a need to recognise and to encourage dental hygienists and dental hygiene students who demonstrate creative contributions to the dental community, their profession or to the genesis and development of the association with International Federation of Dental Hygienists (IFDH) and International Foundation of Dental Hygiene (IFDH). The first sets of awards were presented at the International Symposium on Dental Hygiene (ISDH) in Toronto, Canada in 2007.

The next awards will be presented at the 2010 ISDH, which our society is hosting, in Glasgow, Scotland.

It will be well worth entering the awards as the winner of the Research category will be awarded £5,000 (£2,500); the Project Category award is worth £3,000 (£1,500), whilst the Student Award is to the value of £200 (£100). In addition to the financial reward, the award will confer International recognition for your work and your standing will be raised considerably amongst your peers worldwide – just think what that could do for your career prospects!
As you book on-line. This is in addition to two other promotions currently running. Firstly, all delegates who subscribe to Aesthetic Medicine for a year will receive five issues free.

In order to perform facial aesthetic treatment, all dentists, hygienists and dental therapists need to undertake the appropriate training courses. Med-Tx is The Dental Directory’s preferred supplier of training and provides all the guidelines and skills needed to practice.

Visit www.medtxtraining.co.uk for more information.

Perhaps the greatest benefit is the 5% discount off all courses for those who book on-line. This is in addition to two other promotions currently running. Firstly, all delegates who subscribe to Aesthetic Medicine for a year will receive five issues free.

For more information on membership to the BACD, contact IDH today and learn more about the choices that only a group of the calibre of IDH can provide.

To find out more about IDH, please call Gemma Bradshaw on 01204 799751 or e-mail: gbradshaw@integratedden- tal.co.uk.

The unit itself can fit neatly onto standard dental cabinets or on a small trinity - the unit is the agenda for each. It also tells you the number of places remaining on each course and profiles each of the Company’s experienced trainers.

The website details all their courses, providing a comprehensive overview and some new developments this year. You are also able to change courses and amend your agenda for each. It also tells you the number of places remaining on each course and profiles each of the Company’s experienced trainers.

The unit itself can fit neatly onto standard dental cabinets or on a small trinity – the unit is the agenda for each. It also tells you the number of places remaining on each course and profiles each of the Company’s experienced trainers.

Patient feedback continues to be very positive with many patients commenting positively on the laser.

For more information or to ask any questions, please contact:

Mark Chapman
Medivance Instruments Ltd
Tel 07734 044877

BACD members benefit from a multitude of online offers

Log onto the British Academy of Cosmetic Dentistry (BACD) website www.bacd.com and you will find a section designed to help you promote your practice through local press, which includes some practice press release templates. All you have to do is fill in the gaps that apply to your practice and forward the press. Other helpful areas you’ll find in the login area include: keeping up to date details, renew membership, advertise situations vac- ant and wanted, plus much more.

With such a great deal to offer and exciting career paths in every aspect of dental practice, contact IDH today and learn more about the choices that only a group of the calibre of IDH can provide.

To find out more about IDH, please call Gemma Bradshaw on 01204 799751 or e-mail: gbradshaw@integratedden- tal.co.uk.

For more information, call 020 7222 2511 or visit www.dentist- provident.co.uk.

Websites Get a Makeover

The Med-Tx training website has been given a complete makeover to make it easier and faster for practitioners to access. Med-Tx has accredited hundreds of Med-Tx online courses and now offers Med-Tx training courses in the use of Botulinum Toxin, Dermal Fillers, Chemical Peels and other facial aesthetic techniques from basic to advanced levels.

For more information, call 020 7222 2511 or visit www.dentist- provident.co.uk.

Earn What You Deserve

IDH is the largest group of dental practices in the UK, and prides itself on the provision of high quality NIS and private dental care in its many dental centres and specialist referral centres, delivered by experi- enced dental professionals. With total confidence in the future for UK dentistry, IDH is totally com- mitted to the successful development of all its dental practices.

A launching career with one of the most progressive, innova- tive and forward-thinking dental groups in the UK could be the move you’ve been waiting for. It’s time for you to enjoy dentistry in the location that suits you. Develop your potential and even specialise if you choose to, all with the support of a dedicated team.

Superior Comfort and Visualisation with the Carl Zeiss OPMI Pico

Carl Zeiss is a name directly associated with a commitment to excellence. The OPMI Pico has been designed specifically for use in dental profession, and has a range of innovative fea- tures that really do make it the expert’s choice.

Developed not just to provide unparalleled views of even the most fine details of tooth structure, the OPMI Pico is also er- gonomically advanced. “I found that the extra comfort from being able to sit upright with good pos- ition, was something I hadn’t ex- pected,” says Dr Colin Borland of Green Banks, Swindon. “No more leaning forward, or tilting of the neck.”

The OPMI Pico also facilitates the best access to the treatment area, allowing the dentist to find the most effective position. “The unit has inclinable binoculars and MORA interface,” Dr Bor- land continues, “which means I can get myself in the correct po- sition first and then move the mi- croscope to visualise the area re- quired. The Zeiss lens is superb, giving perfect vision, even at the periphery of view.”

With one-handed reposition- ing and ergonomically designed handgrips, use of the OPMI Pico is highly intuitive. Contact No- view today, and make use of the best technology to continue of- fering the highest standard of treatment.

For more information on the Carl Zeiss OPMI Pico dental microscope call +44(0) 1455 759653 or email info@noview- ltd.com www.coroscopy.co.uk