Powerfully Intelligent

Rapidly becoming the system of choice amongst implant dentists, the Surgiti XT Plus brings a new dimension of control through the innovative application of NSK’s unique Advanced Torque Calibration (ATC).

ATC enables the Surgiti XT Plus to precisely control, to the rotational resistance of the individual handpiece, offering reassurance that you are working with the optimum torque and speed settings and ensuring safe and smooth operation. The Surgiti XT Plus responds to operator commands instantaneously, giving you extra confidence when making the precise movements required to meet the exacting demands of implant procedures.

Place your dental implants with confidence! Visit NSK at the 2008 BDTA Showcase in London - Stand J05, or if you’re unable to attend please call Jane White at NSK on 0800 6514909 to find out more.

An Exciting New Product Joins Bio-Horizons’ range

As a result of Bio-Horizons’ exclusive distribution agreement with Osteotech, Laddé® is a new product joining the extensive range from BioHorizons. Laddé 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 remodelling the bone graft into host bone. It’s available in a variety of forms such as particulate (jar or syringe), a cube or a block.

Laddé 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.

There have been 15 years of successful clinical history and animal studies suggest that the product will perform after 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.bio-horizons.com

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 Ivoclar Vivadent offer a high quality solution to every aspect of delivering ultimate aesthetic restorations. This is particul- iarly highlighted in the field of Implantology which is one of the fastest growing areas of dentistry.

As part of the range of dental implants optioned by 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 Programat CS furnace. Alternatively metal supported restorations can be fabricated using either IPS InLine or IPS DSIGN ceramic.

An additional benefit is the light-cured Ceramic Bond System, which can be used to bond the ceramic to the metal framework of the implant abutment. This provides the aesthetic advantage of a complete ceramic restoration without the conventional metal framework showing through.

For more information contact your local Ivoclar Vivadent Representative, visit www.ivoclarvivadent.com or telephone 0116 248 7880.

ITI Congress Returns

Following the extraordinary success of the 2006 ITI Congress, the UK & Ireland Section is de-lighted 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.

Commercing 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 651720 or email events.uk@straumann.com

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

Laser-Lok microchannels are attracting big attention from UK GDPs 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 0.59mm 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 John Rucci, 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

Industry News

BEAUTIFUL Composites from Shofu

New from Shofu is Beautiful II Tiroprimer. 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, second ary caries are no longer a concern; with the added benefit that plaque will not adhere to the surface of a Beautiful II restoration.

The chameleon 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 includes a choice of those A2, 5 x single dose A3 and instructions for use or for further information please contact Shofu on 01922 728080 - hurry stocks are limited!

Implants 27
A New Dimension In Imaging From Gendex!
The GXC-B-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 GXC-B-500 a powerful diagnostic and treatment-planning tool, especially for implants, TMD analysis and small oral surgery procedures.

Due to the fast 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 GXC-B-500 with its 5.0-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.GXCbyGendex.com or call KaVo on 01944 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 Faslane, 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 seas 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 deals 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 hard thread for inserting with precision between teeth and a section of smooth floss for general use.

Special offer: Buy 1 Snappy pack and receive 2x Practicesafe wipes free. Diamond Snappy 10g/7ml pack usual price £2.99 Offer valid until 30th September 2008.

For further information or to place orders call Melissa on 01753 770899 or visit our website www.kendental.co.uk.

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 smoothes the learning curve. Real time previews let you check position and post-processing lets you visualise 3D volumes, examine transversal slices, measure distances and identify landmarks, promoting perfect treatment plans.

With its image-intensifier detector and cutting-edge double field 6-inch detector for superior contrast and resolution, SkyView delivers excellent image quality at low dosage rates, protecting patient wellbeing.

Calibration, training and maintenance of SkyView is carried out by Clark Dental’s factory-trained and certificated engineers, available 7 days a week.

For more information contact Clark Dental Wickersley Essex Office on 01268 755146 or email enquiries@clarkdental.co.uk or Clark Dental Nottingham Cheshire Office on 01270 617550 or email sales@clarkdental.co.uk.

Care for teeth and gums on the move!
Once you have your patients taking good care of their teeth and gums in the bathroom, you have to ensure they have the right tools to carry on their good habits when they are on the move.

With Travel Sets from Curaprox, patients have everything they need, all in one little, compact package that fits into handbags, gym bags, glove boxes, and can be taken on holiday without taking up valuable space.

Each colourful translucent box contains:
- A mini tube of Curasept toothpaste with 0.05% Chlorhexidine and 0.05% fluoride.
- A manufacturer’s recommended mouthwash stick and toothbrush.
- A packet of Curaprox C50900 toothbrush with a super-soft head and detachable handle, for folding away.

Care for teeth and gums on the move!

Befills are easy to purchase, with 75ml toothpaste tubes, tartar stick packs of 10 and toothbrushes 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 caries 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 Euro Pero 4 in Berlin, Germany, the first set of awards were given. A further set of awards were given at Euro Pero 5 in Madrid, Spain in 2006.

SUNSTAR also realised a need to recognise and to encourage dental hygienists and dental hygiene students who demonstrate exceptional contributions to the dental community, their profession or to the general public. In collaboration with the International Federation of Dental Hygienists (FIDH) and International Journal of Dental Hygiene (IJDDH), the first set 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 $2,000 (£1,000). In addition to the financial reward, the award will confer internation 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 the 2010 awards will be held in the UK under the auspices of the British Society of Dental Hygiene & Therapy (BS-DHT), it would be great to see British hygienists on the winners’ rostrum. Will you be one of them?

For more information about the award, Sunstar and its GUM brand, visit www.sunstar.com or www.sunstar-gum.co.uk where you will find full details of the award including details of how to enter.

Alternatively please call Catherine on 07758 287764.

Are you covered?

Sick pay arrangements for dentists vary considerably and although expenses like mortgag e and credit card repayments may be covered by specific insurances, these plans offer only short-term protection.

Income protection insurance gives peace of mind that you and your family are financially secure. If you’re too ill to work, Dentists’ Provident pays up to 60% of your gross income, tree of income tax, up to a maximum initial benefit of £1,200 per week.

There’s no limit on the number of claims you can make and you can decide exactly when you want your benefit payments to start. You can choose to have them payable from the first day of your illness or deferred for anything between 1 week and 52 weeks or even deferred for two years, whatever fits in with any existing arrangements you might have.

As Dentists’ Provident is a mutual organisation, members also participate in the profits, with annual bonuses accumulating to a tax-free cash lump sum paid on retirement.

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 to the press. Other helpful areas you’ll find in the login area include cover letter, CV and up-date details, renew membership, advertise situations vacant, and wanted, plus much more.

With such a great deal to offer and exciting career pathways 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

Earn What You Deserve

IDH is the largest group of dental practices in the UK and prides itself on the provision of high quality NHS and private dental services in many dental centres and specialist referral centres, delivered by experienced dental professionals. With total confidence in the future for UK dentistry, IDH is totally committed to the successful development of all its dental practices.

Launching a career with one of the most progressive, innovative 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.

For further information about the web service from PracticeWorks, please call 0800 169 9692 or visit www.kodak.co.uk

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 a dental practice, and has a range of innovative features that really do make it the expert’s choice.

Developed not just to provide unparalleled views of even the most intricate details of tooth structure, the OPMI Pico is also ergonomically advanced. “I found that the extra comfort from being able to sit upright with good posture, was something I hadn’t expected,” says Dr Colin Roriland 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 Roriland continues, “which means I can get myself in the correct position first and then move the microscope to visualise the area required. The Zeiss lens is superb, giving perfect vision, even at the periphery of view.”

With one-handed repositioning 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 offering the highest standard of treatment.

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

PracticeWorks provide Reliable & Cost Effective Web Solution

The Members who visit www.bacd.com will also have the chance to complete the BACD’s Annual Audit of Cosmetic Dental Practices in the UK online. The first audit results were released last March and enabled BACD members to discover more about current and developing trends to help them best meet the needs of patients. In order to track trends and allow you to benchmark your success rates with other practices, you’ll find a host of questions, which you can answer anonymously. No other large dental group carries out such a thorough examination of UK cosmetic dental statistics.

Thanks to PracticeWorks a reliable solution is now available. PracticeWorks can put into practice a business broadband service that is fully compatible with your existing software, for just £26 a month.

PracticeWorks can offer a reliable and cost-effective alternative, which includes expert support and security and a fundamental understanding of the needs of a modern dental practice.

For more information on the new regulations demand that Electronic Data Interchange (EDI) payments be made over the Internet (the deadline by which you are required to have a system in place for EDI is August 28).

For more information on the website service from PracticeWorks, please call 0800 169 9692 or visit www.kodak.co.uk

Dental Tribune United Kingdom Edition - September 15-21, 2008

Website Gets 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 have accredited hundreds of training courses in the use of Botulinum Toxin, Dermal Fillers, Chemical Peels and other facial aesthetic techniques from basic to advanced levels.

The unit itself can fit neatly onto standard dental cabinets or on a small trilstry – 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 new website details all their courses, providing a comprehensive overview and some sample exercises. It also tells you the number of places remaining on each course and profiles each of the Company’s experienced trainers.

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.

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 guidance and skills needed to practice.

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

BACD members can promote their 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. The members also participate in the profits, with annual bonuses accumulating to a tax-free cash lump sum paid on retirement.

For more information, call 020 7222 2311 or visit www.dentistprovident.co.uk.

Weymouth Street, in Warminster, has now got its first Velopex Diode Laser which has been installed at the Dental Practice at Number 5, which can now offer all patients the availability of laser Whitening treatments as well as the high quality dentistry previously offered.

It is particularly indicated for both periodontal work – where it can stabilise the pocket cleaning the bacteria – also for endodontic work where it can stabilise the root canal. The laser energy is fi- brefired - the smallest available fibre being 200 microns.

Dr Mitchell, who is no stranger to lasers said of the Velopex Diode Laser, “This is a super unit, neat compact and easy to use.”