NEW CEREC® AC from Ceramic Systems
(CEREC®) makes impression free
dental practice a reality

The NEW CEREC® AC from Ceramic Systems (CEREC®) enables Clinicians to capture whole jaw arches – quickly and conveniently – without the need for impressions. It combines the NEW Bluecam camera with updated CEREC® 3D software, making it even easier to operate.

Bluecam features high-performance LEDs which deliver optical impressions of unprecedented precision: this ensures the final restoration’s excellent accuracy at fit, speeds up the bonding process and reduces any excess luting cement to be removed. Each exposure triggers a series of measurements which are combined to generate the final image, which is virtually distortion-free even in peripheral areas. It can acquire optical impressions anywhere in the mouth, even those inaccessible to other cameras.

Bluecam delivers razor-sharp images, its built-in shake detection system ensuring overall precision. Its automatic exposure function and extensive depth of field means the entire impression-taking process can now be delegated.

For further information, contact Ceramic Systems Limited on 01952 582950, e-mail info@ceramicystems.co.uk or visit www.ceramicystems.co.uk.

Mirus 2

Mirus 2 is a development and improvement based on existing Mirus outstanding technology. A radio-opacity, highly filled nano-hybrid composite providing excellent restorations that meet the highest expectations with harmony of light, material and colour; a new way to look at aesthetic dentistry from Coltene Whaledent.

This simple system enables you to change the torque, speed and ratio in just a few clicks. With 20 pre-set programmes in 10 designed specifically for endo work and 10 for operative programmes. The OptiMa INT allows you to set a further 20 programmes to your personal requirements. This good looking unit will suit all surgery décor and the unique mounting system allows optimum visibility.

For further information please contact Bien-Air on 01590 711 955 or visit www.bienaired.com.

Leading the way with flowable innovations

Accolade PV Veneer Placement System is a fantastic innovation from leading US company Danville and is now available in the UK from leading supplier Evident. Accolade PV includes a unique try-in paste, which is placed directly on the silane, allowing the veneer to be simultaneously tried-in for fit and colour. Accolade PV’s try-in fantastic aesthetic results due to the unique particle structure and light reflectiveness of Gradia Direct.

GC have developed a clever new shade guide that takes in to account the chroma, hue and value of each composite shade whether you have opted for a single-shade or if you are extensively restoring a tooth and require multiple shades. This guide shade incorporates 2 special shades, which are placed underneath or on top of a standard shade to further enhance your restoration.

For further information please contact GC UK on (0044) 1908 218999 or visit www.geurope.com.

‘Top Products’ Recognition For Ivoclar Vivadent

Leading ceramic specialists Ivoclar Vivadent has gained prestigious recognition regarding a number of products in the range.

Renowned industry magazine The Dental Advisor has selected six Ivoclar Vivadent products as Top Product 2009 in various categories. Tetric EvoCeram, the state-of-the-art universal composite material will provide you with which is the first of its kind to combine 3 types of nano-particles, won Best Composite 2009. Additionally the Blue Phase Led Curing Light also won top honours.

Top Anterior Ceramic 2009 was awarded to the IPS Empress system, the leading all-ceramic material for meal-free restorations. The final accolade for Top Resin Cement was given to the Ivoclar Vivadent Multilink Automix. The high, immediate bond offers many advantages as it sets fast and is easy to apply creating a strong link to all types of restorative materials.

Darryl Muff, General Manager, Ivoclar Vivadent UK comments, “It is so rewarding for the entire team to receive such prestigious recognition and these awards reflect the quality incorporated into the design and innovation across our product portfolio.”

Herculite, a brand you can trust – Improved

Were you a loyal Herculite user but technology and patient demand forced you to use the latest nano composites? Now nano technology is available in the brand new Herculite XV Ultra.

For over 20 years, Herculite XV has been the standard of the industry for composites. Dentists have filled over 250 million teeth using Herculite XV. Following a legacy of innova tive, quality products, Kerr is making history again, launching another breakthrough composite connected to a powerful brand: Herculite Ultra nano hybrid composite — another high-quality product clinicians can trust from Kerr.

Herculite XV Ultra is an extension in Kerr’s composite line that offers a highly aesthetic composite restorative for anterior and posterior use. The ever popular original Herculite XV is second to none and even in the current economic climate this market is expected to grow 20-50% in 2009.

Getting started is easy. All you need to do is undertake spe cialist training by a recognised provider in order to gain the appropriate insurance. Med-fx Training is such a supplier who offers courses in one of five locations – London, Manchester, Newcastle, Birmingham and Glasgow. Their courses are conducted by experienced trainers all of whom routinely practice facial aesthetics alongside either dentistry or medicine. After your training you are fully supported by Med-fx Training. You will be given a free post-course support e-mail address where you can make contact with your trainer should you have any questions or queries.

If you wish to register for a course, or want more about the treatments, please visit www.medfxtraining.co.uk.

Two NEW Gradia Direct Shades

You are not unusual if you find that you sometimes compromise your composite aesthetic results by using a single shade for composite of the majority of patients. Help is now at hand with GC Gradia Direct.

Due to the remarkable shade adaptation of Gradia Direct to the surrounding tooth structure, you will be astounded by the brilliant aesthetics of your restoration, even when you use only one shade. This material will provide you with

Extra Revenue Stream

Ever thought how you might expand the range of services you offer in the practice? What about considering facial aesthetics? After all, you know the edge of head and neck anatomy

Accurately Controlling Your Hand-piece Speed

The Optima MX INT system from Bien-Air provides a com-
Building on CEREC success.

The side-by-side CEREC 3D CAD/CAM system couldn’t be simpler. After taking an optical impression of the preparation and the antagonist, you are in complete control of the finished prosthesis. You specify the positions of the margins and the proximal contacts. From there the CEREC system fabricates the crown, inlay, onlay or veneer accurately, quickly and to the very highest quality. The finished prosthesis is highly aesthetic and exhibits excellent strengths. CEREC automatically accurately computes the occlusal contacts referring to the antagonist to do so.

Using the CEREC system you will produce perfect side-cast ceramic restorations. The system allows you to place the new prosthesis in the same visit saving you and your patient time, laboratory fees and ultimately making your business more profitable.

To find out how the Sirona team can directly support your practice and for a no obligation demonstration of the CEREC 3D system telephone 0845 971 5040 or email: info@sirondental.co.uk, www.sirondental.co.uk

Seminar Success For Ivoclar Vivadent

An extremely favourable response has been received from those who attended the Ivoclar Vivadent seminars recently held in the UK and the Republic of Ireland. Many have stated the positive benefits and relevance in attending the workshops, with some expressing an interest to attend future seminars that will be held later in the year on a variety of topics.

A substantial number of delegates who attended the first seminars hosted by the company felt the courses proved invaluable in relation to important aesthetic dentistry topics. Developed to help further strengthen the skills of dental teams by enabling dental practitioners to achieve greater clientele care and long-term success individually, the courses will continue to run throughout the year at various locations.

Darryl Muff concludes, “It is always invaluable to listen to the opinions of industry professionals who have a wealth of experience from which everything can be drawn initiatives.”

For more information on other seminars being run by Ivoclar Vivadent please call 0116 284 7880

The Full Complement from Dental Sky

Being the exclusive supplier of R&S products in the UK, Dental Sky has brought together the perfect combination to enable you to place the perfect restorations.

The first step is to use Supraetch. This 57% phosphoric acid provides effective etching every time.

Step 2 is to use Suprabond single step bonding agent. Due to the high level of adhesion, micro-leakage around the margins is virtually eliminated, allowing for a more durable restoration without the risk of secondary caries forming.

Step 5: Suprastreet micro hybrid composites are tested for both anterior and posterior regions, Class 1 to Class V; due to the combination of a superior abrasion resistance and the high translucency of the enamel shaper and finishing instruments; it stays exactly where you place it.

The lightweight, fully autoclavable handle is ergonomically designed for your ultimate comfort. It incorporates wide, flat buttons that are clearly set out, for ease of use.

For further information or to place your order please call Dental Sky on 0800 284 4700.

Endo

Highline Bespoke Endodontic Storage Solutions

Highline bespoke health-care storage solutions, from Support Chairs, incorporate a variety of features designed to make Canal Therapy even easier and more efficient. Available in a choice of nine forms the cabinets are extremely versatile and cost effective.

Composed of modules, containing 4 drawer sizes, they can be combined in any order to create units of the required height, width and mixture of drawer sizes. Some models feature an open space for storing equipment etc or a glass fronted lockable cupboard with a height adjustable shelf. All are fitted with high quality wheels, offering high ground clearance for easy movement and hygiene, and handles as standard.

Stylish and efficient, Highline Endodontic Trolleys are constructed from aluminium, steel and high quality plastics, which are resistant to most stains including blood. Drawer fronts are available in either simulated aluminium or navy metallic finish.

Highline offers a very economical alternative to traditional fixed cabinetry.

For further information contact Support Chairs on 01296 581764, fax 01296 586583, email: sales@supportstool.co.uk or visit www.supportstool.co.uk

Rotary Endodontic Procedures

Embrace Endodontic Success!

Mrs ProTaper Universal lies at the centre of most successful Endodontic procedures in the UK. For the second time already she cuts quickly ensuring efficiency, whilst maintaining flexibility, whether you are heading straight or into a curve. She doesn’t mind how experienced you are, whether you are a GDP who hasn’t used her before or an Endodontist, she’s high quality and easy to work with, ensuring excellent and consistent results every time. She’s a true exception – let her be at the centre of your endodontic success.

DENTSPLY’s Rotary Endodontic Procedural Team understands that excellence in endodontics is a must. So from access to restoration we will help you achieve consistent reproducible results. Each of the high quality products work perfectly together achieving excellent clinical outcomes, offering a simple, cost effective and predictable way to excel in endodontics. “Embrace endodontic success” with DENTSPLY’s Rotary Endodontic Team!

Access with Mr Start – X™ Ultrasonic Tips “Access all areas”

Shaping with Mrs ProTaper Universal NiTi Rotary File “She’s a true exception”

Irrigation with Mr Glyde EDTA-based Lubricant “A smooth operator”

Obturation with Miss AH Plus™ Sealer “No compromise” & Mr Thermafil® heated Gutta Percha “Easy as 1, 2, 3-D”

Temporary Restoration with Mr Chemfil Molar® Glass-ionomer “He’s slick and non stick”

“ProTaper Universal is in the market leader with 56% of market share (Q1 09 SDM data)

For more information or to book an appointment, please contact your local DENTSPLY Product Specialist on: +44 (0)800 972 315 or visit our website: www.dentsply.co.uk

New software update supports the hands-free operation of the SIROEndo endodontic treatment system

As soon as the file reaches the apex of the root canal the dentist can deactivate the direction of rotation via the foot switch.

Version 5.2 of Sirona Dental Systems’ SIROEndo software is the passport to more effective and convenient root canal treatment. As soon as the dentist reaches the apex he can reverse the rotation of the file – either on the SIROEndo unit or via the foot control. For those new to SiroTec, some brief touch is enough to change from clockwise to counter-clockwise rotation and vice versa.

Introduced six months ago, the new apex indicator keeps the user informed at all times. The exponential progress bar now consists of eighteen blocks as opposed to six. It indicates the distance between the file tip and the apex. When the file tip reaches the apex an “A” is displayed. The message “A” is shown as soon as the tip extends beyond the apex. This is accompanied by differenti- ated acoustic signals.

For further information please contact: Sirona Dental Systems 0845 971 5040

Info@sirondental.co.uk

Accurately Controlling Your Hand-piece Speed

The Optima MX INT system from Bien-Air provides a complete and reliable solution for your endodontic work.

With an easy to use, intuitive display the Optima MX INT converts your air-driven system to an upgraded electric operation allowing, for example NiTi endodontics to be covered with a standard 1:1 contra-angled handpiece. Most other procedures are covered with just two contra-angles (1:1 and 1:5), thus replacing several conventional instruments saving time and expense.

This simple system enables you to change the torque, speed and ratio in just a few clicks. With 20 pre-set programs, 10 designed specifically for endo work and 10 for operative programmes, the Optima MX INT allows you to set the features to your personal requirements.
G C Helping You to Help Your Patients

GC's Gradia Direct drew in the crowds at the recent BDA Conference 2009. Due to the remarkable shade adaptation of Gradia Direct to the surrounding tooth structure, delegates were astounded by the brilliant aesthetics of your restoration, even when only one shade is used.

Dry Mouth Gel from GC UK is a unique product that has been specifically developed to help relieve dry mouths. With a unique neutral pH (like more acidic competitor products) it provides ultimate patient comfort combined with an immediate soothing effect.

To make your denture patients more comfortable, allowing time for the soft tissue to adjust particularly after implant surgery, GC has introduced Tissue Conditioner. This all-in-one soft reline and conditioning material is classed as the next generation of acrylic soft reline materials, patented by GC. Another new product within GC's portfolio is GC Initial IQ: the new One Body, Press-over-Metal and Press-over-Zircon systems.

For further information please contact GC UK on 01908 218 999.

Veloxep Zephyr 150 Surgery Air Supply

The small capacity holding tank means low maintenance. Whilst the fast cycle twin head pump provides over 150 litres of dry compressed air per minute. This makes one Veloxep Zephyr 150 the ideal base for a complete surgery air supply.

The Veloxep Zephyr 150 Surgery Air Supply is available (until end of July 09) with the Veloxep Aquacut Quattro and trolley for £2,990.00 + VAT, a saving of over £1,240 (+VAT) from list price. Speak to your normal Dental Equipment supplier, or call Veloxep for more information.

Mark Chapman
Director Sales & Marketing
Mobile: 07754 048 977
E-mail: mark@veloxep.com

First National Orthodontic Commissioning Education Day announced

The British Orthodontic Society has announced today that it is organising the first National Orthodontic Commissioning Education Day in September 2009. The day is aimed at individuals or organisations who are directly or indirectly involved in commissioning NES orthodontic services. Whilst the new contractual arrangements of 2006 in England and Wales brought about a number of positive changes, there are still many issues that would benefit from further clarification and guidance.

A number of education days have already been run at a local level in the last year and these have proved very helpful and popular for all concerned, so form the blueprint for the first national event.

Registration for the meeting is free but places must be booked in advance. Lunch and refreshments will also be provided.

Post BDA

New Sensodyne and Corsodyl toothpastes launches wow delegates at the British Dental Association Conference and Exhibition (BDA).

GlaxoSmithKline Consumer Healthcare chose the BDA conference to officially launch 2 new toothpastes to the dental profession. Visitors were given the chance to experience new Sensodyne Multi Action with iso-active technology - a new daily toothpaste for patients with sensitive teeth. The unique formula transforms into a micro fine foam during brushing to penetrate hard to reach areas of the mouth.

In addition delegates could sample and discuss the new Corsodyl Daily Gum & Tooth Paste. This clinically proven toothpaste helps to maintain tight and firm gums and over 67% of the ingredients are for the care of gingiva and teeth, up to twice the amount of many other toothpastes.

Jeremy Meader, Sales Director Pharmacy and Dental Channels, comments, “Being a platform sponsor at the BDA conference provided the ideal platform to engage with dental healthcare professionals about these two new product launches.”

"I am delighted to be using Cariescan PRO™"

A revolution in caries management, Cariescan PRO™ a utilises AC Impedance Spectroscopy Technology (ACIST) for the earliest caries detection. Dr Martin Delahaye of 82 Harley Street, London chose to use Cariescan PRO™ for improved patient treatments and early caries detection and was delighted with the results.

"For many years I have carried out a watch and wait policy on those lesions where caries could not be quantified. Sometimes I regretted not going in sooner. The hand-held diagnostic tool will aid me in future caries management and the experience gained should improve my assessment skills."

"I am delighted to be using Cariescan PRO™. For the first time we have a tool that can detect caries in a pit or fissure and have a validated reason for leaving it or removing it. The results can be recorded for monitoring decay, without being operator sensitive."

For more information on the outstanding benefits Cariescan PRO™ can offer you, call the dedicated team on 0845 475 9873 or visit www. cariescan.com

Bridge 2 Aid Review

On the 4th of April 2009 a team of 10 from the Henry Schein Minerva employees and 1 dentist flew off to Tanzania to renovate a dormitory in the village of Bukumbi. The team spent two weeks working alongside charity Bridge 2 Aid, to help in their bid to build a sustainable future for the residents of the Bukumbi Care Centre.

As part of an on-going commitment to raising money for Bridge 2 Aid, Henry Schein Minerva, Dentists and Dentistry Magazine are sponsoring the Bridge 2 Aid Ball which will coincide with BD&A Showcase on the evening of Friday 13th November. Tickets are just £42 each and are available from FMC, so hook your tickets for what is set to be a night to remember!!

For details email elisa.allen@fmc.co.uk

Aquacut Quattro Installed

Denmark Hill in London, is now firmly on the map as far as
Fluid Abrasion is concerned! The latest Velopex Aquacut Quattro has been installed in Dr Kellehoe's busy Department in the Dental Institute. This light and airy building provides a superb backdrop for this busy department - which now offers all patients the availability of fluid abrasion: Cleaning and Treating, in a calm soothing environment. Dr Kellehoe commented: “I’ve got one in my private practice as well and I’m happy to call myself a user.”

GlaxoSmithKline’s Talking Points in Dentistry lecture series just keeps getting better!

GlaxoSmithKline (GSK) is delighted to announce that it has achieved record-breaking attendance figures for its 2009 Talking Points in Dentistry lecture programme. With almost 5000 delegates over the semi-nar series, the attendance at the MotorCycle museum in Solihull was up by 100% totally 900 delegates alone.

It is vital that dental patients are made aware that gum health is paramount in keeping teeth healthy and that effective oral care can maintain gum condition, avoiding the deterioration that eventually leads to the onset of periodontitis.

The leaflet is packed with concise, clear information to help patients identify if their gums are healthy, the causes of gum disease and what to do if they are experiencing any of the symptoms described. The leaflet outlines exactly how dentists will assess gum health and what the treatment options are for controlling gum disease. There is also extremely useful information on preventing the deterioration of gums.

Blackwell Supplies provides a highly effective yet affordable range of oral health care products to dental professionals, including those for use as an adjunctive treatment in scaling and root-planing when treating chronic adult peri-odontal disease.

For more information please call John Jessop of Blackwell Supplies on 020 7224 1457, fax 020 7224 1094 or email john.jessop@blackwellsupplies.co.uk

New Patient Guide to Periodontal Disease

Waterpik® Dental Water Jets Now Available Across All Boots Stores!

The benefits of Waterpik® Dental Water Jet have been documented in numerous clinical studies. Water Pik is delighted to announce that this ground-breaking equipment is now available in over 800 Boots stores across the UK.

Scientifically proven to offer great advantages in a daily healthcare regime, the Waterpik® Dental Water Jet can dramatically improve overall oral health. More and more UK dental professionals are recommending their patients try the Waterpik® dental water jet to see the results for themselves.

Dental professionals can also order Waterpik® dental water jetters through their dental wholesaler and make the most of their professional courier discount.

Lightweight and cordless, the Waterpik® dental water jet offers many advantages. It is convenient when travelling and its slender shape enables easy storage. The many health benefits of Waterpik® dental water jets include a hygienic mouth, strong and healthy teeth and gingivae, fresh breath confidence and excellent protection against plaque, bacteria, bleeding and a range of periodontal diseases.

For more information visit www.waterpik.co.uk

A Tale of Refurbishment

It was time for a ‘makeover’ of my associate’s surgery, which would mean stripping the walls back to the brick, rewiring, re-plumbing and then replastering the whole room.

My bête noir is exposed pipework, and with careful planning and astute cabinetry placement, I was determined that the plumbing and wiring should be hidden within the walls and plastered over.

The choice of cabinetry had to complement the décor of the rest of the practice, where we have bold reds and browns, and so did the choice of colour. The choice of cabinetry had to complement the décor of the rest of the practice, where we have bold reds and browns, and so did the choice of colour. The choice of cabinetry had to complement the décor of the rest of the practice, where we have bold reds and browns, and so did the choice of colour.

I was impressed with the elegant Tavom cabinetry range, offered by my local equipment dealer, RPA Dental based in Walsall. All the Tavom series is designed in Italy, my cabinetry was assembled for me locally at RPA Dental.

Working with Tavom was a real pleasure, and our major refurbishment was successfully completed within two weeks.

For further information please call Tavom UK on 0870 752 1211, Mr David Rhodes BDS has he be contacted on 0161 8815599.