Countdown to end of CPD cycle

A look at some of the options Dental Care Professionals have at their fingertips do to fulfill their CPD requirements in time for the July deadline...

At this year’s Dentistry Show, held last month at NEC arena, the recurring theme with delegates was how they could gain CPD (continuing professional development).

The purpose of CPD is to provide high-quality care. It is study, training, courses, seminars, reading and other activities which advance the professional development of dental professionals. CPD is a requirement of all dental professionals’ registration with the GDC, with the ultimate aim of benefiting patients through up to date treatment and care. Registrants must keep their GDC registration.

According to the GDC, 15,607 DCPs have logged more than the minimum hours, and 4,167 have logged no hours.

According to the GDC, 15,607 DCPs have logged more than the minimum hours, and 4,167 have logged no hours. The database also shows that Dental Technicians are least likely to have logged their hours, with 21 per cent having not yet declared any.

Evidence
Registrants must keep their CPD records for five years after the end of the cycle in which they were completed, as evidence may need to be presented to the GDC.

Online learning is a great way to gain CPD. It can be done in your spare time, at your own pace, and is easily accessible. Healthcare Learning: Smile-on has a host of online learning programmes that are useful, informative, and an easy way to earn that all-important CPD.

Dental Nurse Education Zone, for example, is the UK’s first blended learning website specifically for dental nurses. Together with Tempdent, Healthcare Learning: Smile-on has created this, which includes the Primary Qualifications NERDN Diploma in Dental Nursing and NVQ Advanced Apprenticeship.

This website provides everything you need to guide you through your whole dental career, enabling you to reach your full potential. The majority of this blended learning programme is delivered online using the latest technology allowing you to work from home or in the practice at a time that suits you. This learning is fully supported with face-to-face workshops and practice visits to make
are designed with different members of the dental team in mind, meaning you can choose the programmes that will best suit you.

Lapwing is their entry-level library, which has five programmes, offering a wide range of learning and some additional benefits that would be hard to match anywhere. When you become a Lapwing member you will also be invited to at least four free webinars, a free informative weekly dental newsletter and our exciting News App.

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Lapwing Library
Over 50 hours of Learning

Lapwing Library
Over 80 hours of Learning

With Avocet, the content on offer in this library is vast and detailed making it the most competitive of the offerings; there is more than something for everyone. Avocet has 15 programmes, and like Lapwing, the library also includes exciting additional benefits. When you become an Avocet member you will also be invited to at least four free webinars, a free informative weekly dental newsletter, the innovative News App, free subscription to one of the specialist portfolio and free place at the sought after Clinical Innovations Conference.

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‘From Vulnerable Patients to Oral Cancer and Communication in Dentistry, Healthcare Learning: Smile-on has a host of programmes to suit every DCP’s needs, ensuring that you log quality, relevant CPD’
Don’t put the drill away just yet!
Ken Harris continues his blog on the MSc in Restorative and Aesthetic Dentistry..

My heart aches and a drowsy numbness pains my sense as the season of mists and shallow fruitful gives way to winter’s icy fingers. The new year has arrived leaving a trail of over worked and frustrated delegates on this MSc course.

The spectre of the 2500 word essay on tooth bleaching has been tamed, albeit from behind the settee, but that was more than four months ago and we are still awaiting our marks. Any time soon would be appreciated Mr Examiner!!

The media (to say nothing of our own profession) have always seemed intent upon exposing “the unpleasant and unacceptable face of cosmetic dentistry” to paraphrase our former premier, Ted Heath. However, an excellent module now has us all fully spammed on the subject of tooth whiten-

Equally, boiling down aesthetic dentistry to just sticking bits of composite to teeth, admirable though it is, seems just a teensy bit reductive.

The media have been attacking cosmetic dentistry (oops, now I shouldn’t have said that now should I, the word is aesthetic!!) since the dawn of time (or at least the dawn of the TIMES) and it goes something like this. Dentist butchers perfectly healthy teeth in the name of cosmetic improvement, shock horror!!!

The profession responds with alarm and a new philosophy is hastily trotted out to pacify the indignant Daily Mail readership. Atraumatic extraction anybody? Perhaps a no-prep veneer?

Now don’t get me wrong, “minimally invasive” should always be the first offering when the evil cosmetic dental devil comes a-callin’, but bleaching alone will not straighten teeth or replace lost tooth tissue ... which is where it all gets a little messy.

Equally, boiling down aesthetic dentistry to just sticking bits of composite to teeth, admirable though it is, seems just a teensy bit reductive. I feel, and yet another excellent module concerning the restoration of root filled teeth amply demonstrates that perhaps we should not put our drills away just yet.

Let’s quickly rewind back to the halcyon days of late spring to the start of the anterior aesthetics module where

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as well as bleaching we also touched upon the minimally invasive miracle that is “rapid orthodontics” (another fashionable, fad?). We were also lifted to celestial heights of ecstasy watching the prodigiously gifted Dr Gregory Brambilla in action. I would suggest there are few better exponents of the art of direct resin, and we are so fortunate to have him teaching the anterior direct composite section.

Nevertheless, the concept of “Pragmatic Aesthetics” (the latest minimally invasive compromise) was also introduced during this module by the ever likeable Professor Trevor Burke, but I do wonder just where the line is drawn with “pragmatic”. I’m not totally convinced my patients would compromise aesthetics for tooth preservation to the degree as was suggested. Furthermore, it takes real skill to convincingly rebuild teeth using just composite resin, and I’m sure Trevor would agree he’s no Gregory Brambilla, I know I’m not.

However, for now we have been asked to demonstrate just our minimally invasive credentials by providing two simple aesthetic case reports to test our progress. Nothing too complex said our tutors; it’s not about showing off, but more about learning your limitations, hmmmnnnn! My first case involved whitening and direct composite resin to restore a traumatised upper central incisor. Think I managed that one OK (thank you Dr Brambilla). The other involved replacing two old PFM crowns with all ceramic alternatives. Clinically no big deal, backing up your decision making with academic references is the big challenge. I guess that’s what being an academic is really about and why I am doing this MSc after all.

Fast forward three months and we are still waiting for the results of our labours. It seems feedback, like revenge (and essay marks), is a dish best served cold. In this case positively Polar!

We have two more clinical case reports to complete but with no sign of feedback from our first attempts I feel a bit rudderless. But soft, what light through yonder window breaks? Well I never, it’s the marks from our first cases appearing, seventh cavalry-like, just in the nick of time. However, five days before the deadline is a little too late as I have almost completed my assignments and have little time to re write them. On a positive note, I think they liked my earlier efforts, so maybe I’m not too far away.

So, as an otherwise enjoyable anterior aesthetics module draws to a close, we are facing the perfect storm of Research and Statistics which is module four. Oh joy!!

My depressive mood is no doubt influenced by our dreary weather. However, with the significant news that one in eight UK adults now owns a “Onesie”, maybe I should lighten up.

About the author
Ken Harris graduated from the dental school of the University of Newcastle upon Tyne in 1982 and passed MGDP(UK) in 1991. He maintains a full private practice where he specializes in complex dental reconstruction cases based upon sound treatment planning protocols. He is one of only two Accredited Fellows of BACD, holds full membership of BAAD and remains a sustaining member of AAGD. He is currently UK Clinical Director for the California Center for Advanced Dental Studies and the only UK Graduate and Member of the Kois Center in Seattle.

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‘I would suggest there are few better exponents of the art of direct resin, and we are so fortunate to have him teaching the anterior direct composite section’
Get the most out of your CPD in 2013!

Chris Parker, Ivoclar Vivadent’s Professional Services Manager, Clinical UK & Ireland, discusses the importance of education and how hands-on learning can benefit the team through study, training, courses, seminars, reading and other activities, which advance your development. With the rise in e-learning via webinars, audio books, etc., dental professionals are able to fit training and education commitments around a busy lifestyle.

However, all dental professionals have got to where they are today because they are good with their hands, suggesting that hands-on learning is still highly beneficial for the majority. For example, using a hands-on approach to help you and your team understand cements and bonding is invaluable.

Learning that ceramic materials are prepared for a restoration and how they are treated to accept different types of tooth surfaces can contribute to a successful restoration. Likewise, having a firm understanding of how the inside...

UP TO 15 HOURS CPD

ICDE2013

ANNIVERSARY 28th 29th JUNE

After the success of our 1st ICDE anniversary celebrations, we once again look forward to welcoming dental professionals and colleagues into our International Centre for Dental Education, at the Ivoclar Vivadent UK headquarters in Enderby, Leicestershire.

Guest Headline Lectures:

Rob Lynock and James Russell - A clinical and technical perspective on contemporary aesthetic and restorative dentistry.

Ashley Latter - 15 strategies to help you feel more comfortable talking money & achieve the prices your services deserve.

Jürgen Seger - SR Nexx - The role of modern lab composites in dentistry.

Dr Markus Lenhard - Large direct composite restorations: Managing aesthetics and function.

Julian Caplan - The porcelain preparation interface.

There will also be an optional live demonstration, lecture or hands-on from:

Rob Endicott, Lara Horton, James Russell, Melanie Joyce, Rob Lynock, Chris Parker, Jürgen Seger, Ario Santini, Rahul Doshi, Rob Storrar, Simon Caxton and Marc Northover.

For a detailed list of live demonstrations lectures and hands-on sessions visit: www.ivoclarvivadent.co.uk/icde

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Hands-on learning vs e-learning

Currently, CPD can be gained...
surface of the restoration is prepared to accept certain types of ceramic materials so they can advise dentists of the protocols and the type of cement to use. Similarly, having an understanding of the materials used for bonding and cementation is also essential for dental hygienists, helping them recognize which materials are compatible with some of the preventative care type applications, such as chlorhexidine and fluoride.

Quite often, it’s the dental nurse who will be in contact with the laboratory, so it’s important that they too understand the different types of cement. Dentists, nurses, and hygienists are all important in education, so they can advise dentists of the different types of ceramic materials and the importance of education is currently firmly under the spotlight as the GDC puts out fresh calls reminding thousands of DCPs to log their hours before 31st July 2013. Finding a course that suits you, enhances your skills, and/or fills any gaps you feel you are missing can be a frustrating process. But what if you and your team could gain valuable CPD over an exciting information and activity packed two days, learning from a worldwide association of professionals who know all there is to know in dentistry? Well now you can, as at Ivoclar Vivadent we’re delighted to announce the dates for the ICDE 2015 Anniversary Celebrations.

Following the success of last year’s first anniversary event, which saw 150 dental professionals attend, the ICDE 2015 Anniversary will be taking place on 28th-29th June 2015 at the International Centre for Dental Education (ICDE), located at Ivoclar Vivadent’s UK Headquarters in Enderby, Leicestershire.

The much-anticipated event offers all members of the dental team the perfect blend of seminars and entertainment, ensuring they’re equipped with advanced clinical expertise and can find new ways of team working.

Attracting up to 15 hours of verifiable CPD, UK and international speakers will gather together to present some of the most relevant topics required to create and deliver successful dentistry in the 21st Century. All delegates will have access to unlimited lectures and one live demonstration/hands-on session.

The much-anticipated event offers all members of the dental team the perfect blend of seminars and entertainment, ensuring they’re equipped with advanced clinical expertise and can find new ways of team working.

The ICDE 2013 Anniversary is a great educational event for all. Regardless of your position within the team or your preferred learning style, there will be something for everyone; from cements and bonding to increasing treatment uptake, to name just a few. What’s more, it offers networking opportunities and a chance to catch up with peers and colleagues.

At the ICDE 2013 Anniversary event, Chris Parker will be hosting a hands-on lecture entitled, “Cements and bonding for the dental professional.” Designed for the whole team, it aims to:

- Distinguish the different performance factors of cements and their clinical indications.
- Define how the properties of dental cements can be used to optimize ceramic restorations.
- Highlight the necessity for adhesive bonding.
- Specify the steps to successful bonding of glass ceramics, including tips on tooth preparation and after care, all with the use of models.

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Chicken or Egg?
Amit Rai discusses workforce planning

In some ways the causality dilemma facing the modern NHS is no simpler than the age old Chicken or Egg scenario; should the service be designed to fit the workforce or the workforce planned to provide the service? The aim of Workforce Planning in any organisation is to ensure that there will be a workforce of a suitable size with the skills needed to deliver the required outputs. For the NHS this output is the delivery of safe and effective care to all patients.

Early Retirement
The recommendations of Lord Hutton’s 2011 report into public sector pensions included the raising of the retirement age and basing employees’ pensions on average lifetime earnings. It is feared that these changes could trigger a raft of early retirements (the minimum pension age is currently 50 within the 1995 section of the NHS Pension Scheme and 55 years within the 2008 section), particularly amongst salaried dental services staff. The British Dental Association have raised concerns about dentists being asked to extend their working lives stating that “Dentistry, like other careers in healthcare, can be very physically demanding” which then raises the question of whether a maximum age restriction should be introduced for NHS staff in the interests of safety. This is precisely what Germany has done and their law, setting a maximum age limit of 68, has been justified by the European Court of Justice as a proportionate means to achieve a legitimate aim of ensuring opportunities for younger people to enter the profession (Petersen v Berufsgenossenschaft Für Zahnärzte Für Den Bezirk Westfalen-Lippe Case C-341/08 ECJ). Surely revalidation could help to assist staff in working out when is a safe time to hang up their tunics?

Delays in supply
So, if we do face the risk of dentists leaving the NHS earlier than anticipated then could the solution be to generate increased numbers of staff through training? Possibly, but in the shorter term there would be a significant time delay of at least seven years during which time individuals would need to apply to and graduate from Dental School as well as completing the Dental Foundation Training Programme before they could contribute to service. During this time delay there would be inadequate dental service provision, particularly within the salaried dental services, created by retiring dentists which would deprive the more vulnerable members of society with access to dental care.

Older Patients
If we also throw into this mix the trend of older adults living longer and retaining their teeth (the proportion of adults retaining their teeth has increased since 1978 in the Adult Dental Health Survey) resulting in a concomitant surge in demand for salaried dental services, we may have the recipe for a potential crisis. Domiciliary dental care provision can be very challenging which highlights the non-pilot practices? Although it is true that GDPs are concerned about the rising levels of bureaucracy in their day to day practice, they may not necessarily feel that the deregulation of routine procedures, such as the delivery of Oral Health advice to DCPS, is the answer. Perhaps this is because of the lack of a financial incentive involved or because of concerns about the levels of oversight needed following the extension of DCP duties.

Given that the GDC allowing qualified dental nurses to develop additional skills to undertake fluoride varnish applications and that the rate of fluoride treatment for children is likely to be a metric within the NHS Commissioning Board’s Performance Management Framework, GDPs may find that complying with Delivering Better Oral Health is made a lot easier by deploying a skill-mix approach.

Dental Unemployment
Consideration also needs to be given towards the flipside of utilising DCPS within a skill-mix approach - the risk of rendering the traditional role of the dental associate redundant.

‘NHS dentistry cannot afford to solely rely on planning the workforce to provide the service, the service should also be designed to fit the workforce otherwise there may be a real risk of dental unemployment’

The views expressed in this article are those of the author and do not necessarily reflect the views of, and should not be attributed to, any organisation or institute that he works for.

Amit Rai is a General Dental Practitioner who teaches and advises. He sits on the Dental Tribune UK Editorial Board.

‘Consideration also needs to be given towards the flipside of utilising DCPS within a skill-mix approach - the risk of rendering the traditional role of the dental associate redundant’

However, with statistics from the July 2012 study by High Fliers Research showing that an average of 75 students applies for each graduate job, there are some who argue that young dentists should be treated different from other graduates in experiencing the competitive job market.

In conclusion NHS dentistry cannot afford to solely rely on planning the workforce to fit the workforce otherwise there may be a real risk of dental unemployment. Local input into the development of national strategies will enable workforce training to be responsive to new models of service delivery and this is precisely what Local Education and Training Boards, the statutory committees of Health Education England, have been designed to do. The hope is that dentistry will not only have a voice on these Boards but that this voice will be listened to, otherwise the dental Service or Workforce dilemma may remain just that, a dilemma.
You learn something new every day
Caroline Cross looks at CPD and new skills

Learning is often defined as the process by which you acquire or update abilities, behaviours or information. There are several different physical and mental processes involved when you are learning something new, and as a result you can learn in many different ways. Reading, listening, discussing or indeed experiencing new things are all methods of learning, and it is widely acknowledged that using a combination of the senses can be particularly beneficial.

Personal Development
Regardless of your age, background or beliefs, personal development is an important part of life. It is especially relevant when it comes to your work, as all modern professions require you to continue expanding your knowledge and understanding your market. Technology is advancing quickly and innovative new theories and ideas are always being introduced, leading to the speedy evolution of modern society. To encourage your success in such a competitive society, it is crucial that you can demonstrate a highly up-to-date knowledge base and understanding of your industry market.

This is especially true within the dental industry, with clinical techniques and digital technologies advancing particularly quickly. Entrusted with the safety and comfort of hundreds of people, it is your responsibility to provide the most effective diagnostics and treatment methods for all of your patients. To be able to do this, you must remain abreast of the latest advancements in the industry – as the famous Chinese Proverb says, “Learning is like rowing upstream: not to advance is to drop back”.

CPD hours
Recognising the importance of such an on-going education, the GDC even made Continuing Professional Development (CPD) mandatory for registration to practise. As a dental practitioner, you must undertake and record the required number of hours of CPD, demonstrating what and how you are learning throughout your career. Nearly 40,000 DCPs will be coming to the end of their first CPD cycle this July, and dentists will reach the end of their five-year cycle in December, ensuring that all members of the dental team remain current.

While much of your CPD training will be refreshing and updating what you already know, some will also involve learning completely new techniques, or developing knowledge in new fields of the profession. All additional skills will greatly enhance the care and service you can offer all your patients, therefore improving the oral health of many people.

Of course, it is not just
your patients that reap the benefits of your professional development. The better you become at your craft, the more advanced and complex treatments you will be able to offer. As a result you may enjoy a higher income, new opportunities to lecture, teach or research, and you may even have more influence in the wider industry. Your practice will also be able to expand the range of treatments it provides, attracting new patients, building its reputation and therefore increasing revenue, so it really is a situation where everyone wins!

Time and effort

In order to learn these new skills however, you do have to put time and effort into studying them. ‘Learning’ is not simply about committing a piece of information to your long-term memory – the process also requires logical reasoning and understanding in order for new data to be ‘known’. As the cognitive process is different for each individual, effective learning also requires you to tailor your methods to suit you.

There are many different ways of achieving your CPD and developing your skills, including watching webinars, reading clinical texts or attending hands-on workshops. As everyone has their own ideal learning style you should establish which you prefer, whether it be visual, auditory or kinaesthetic. It is also widely acknowledged that employing multiple learning methods can be the most effective, so courses or conferences that involve a mixture of different aspects such as lecturers, practical workshops and demonstrations come highly recommended.

Learning styles

Courses such as those available for the Inman Aligner combine these different learning styles, allowing you to really utilise your training. The Inman Aligner is an orthodontic appliance that straightens anterior teeth gently and safely, in as little as six to 16 weeks. The providers offer both online and hands-on courses across Europe, the USA, the Middle East and Australia, providing all you need to know in text and then enabling you to physically handle the appliance while you’re learning to use it.

Regardless of what and how you decide to develop your expertise and meet the CPD requirements, constant re-training and learning of skills is an essential element to a successful career in dentistry. As well as enhancing the service offered to patients, you will also remain up-to-date with the latest trends, ideas and innovations, helping you reach the very top of your game.

To find out more about how you could expand your clinical skills with the Inman Aligner, contact the providers today on 0845 366 5477, or visit www.inmanaligner.com

About the author

Caroline Cross is Practice Manager of The London Smile Clinic and Course Co-ordinator for Straight Talk Seminars, the only certified provider of Inman Aligner Training. Caroline has enjoyed working in the dental profession for over 14 years as a dental nurse and manager, and is the ‘go-to’ person on how best to introduce the Inman Aligner into your practice.

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an event to your exacting requirements. LonDEC has successfully run several large conferences and education events for up to 500 delegates. Take a look at our facility below and see what we have to offer.

Seminar/lecture room
As with all the rooms in LonDEC, the Seminar/Lecture Room is fully air conditioned and has a bank of secure day lockers with digital coded locks for delegates to secure their coats and valuables whilst they are with us. This triple projection room can comfortably seat 60 delegates for lectures and has also been designed so it can easily be set up as a meeting or seminar room for more informal teaching. The room has the very latest audio visual facilities to compliment the triple projection, including a visualiser, DVD and video player. There are also video conferencing facilities so that lectures can potentially be sent, in real time, to audiences anywhere in the world, providing the opportunity to view lectures and conferences from wherever they are taking place locally, nationally or internationally.

Break-out area
LonDEC has a very comfortable, light, airy and spacious seating area for refreshments and relaxing. There is ample secure storage for personal effects as well as internet and power sockets available for delegates to use, plus a 40-inch plasma display. This area can also be used for dining and trade displays.

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- The lightweight cartridge refill pack is equivalent to a heavy, cumbersome 5l container of conventional disinfectant – and it can be wall-mounted.

Effective
- Virofex is highly effective against bacteria, fungi, TB, viruses and spores; including MRSA, C-Diff, HIV, Hepatitis and Rotavirus.
- Tests have shown that, even after 24 hours, surfaces sprayed with Virofex have a high resistance to contaminating organisms.
- Even the dispenser pack itself is bactericidal!

Safe
- Virofex is compatible with all surfaces and material types – eliminating the need for cumbersome and dangerous 5 litre refill containers.
- Alcohol-free and non-flammable, Virofex does not smell of harmful biocides.

Available exclusively in the UK from The Dental Directory and Topdental

For more information on this innovative new product, call 01535 652 750 or email sales@virofex.com Alternatively, watch our demonstration video on YouTube.

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