## Essential, virtual conferences with a 20% discount

Healthcare Conferences UK Ltd have announced details of forthcoming conferences suitable for dental professionals. *BDJ* readers can obtain a 20% discount on the cost using the code 'hcuk20bdj'.

'Preparing for Inspection of Dental Practices 2024: Are you ready for the new Single Inspection Framework?' is a virtual conference that will be held online on Wednesday 28 February 2024.

The way the Care Quality Commission (CQC) inspect is about to undergo a complete overhaul, the new Single Inspection Framework will come into force later in 2024. With the KLOEs being replaced with new 'Quality Statements', a focus on continuous assessment and a radical shift in how evidence is collected, it is vital that your practice is taking steps to prepare.

This one-day virtual conference will guide you through the new framework, with keynote sessions from experts in this field covering a wide range of topics, from an overview of the new Quality Statements to preparing for inspection of people's experiences. https://www.healthcareconferencesuk.co.uk/virtual-online-courses/inspection-dental-practices.

'Effective Dental Practice Management Conference 2024' will be held online on 5 March 2024.

As pressures on services continue to increase, outstanding dental practice management has never been more important. Practice management is constantly evolving and can be busy and challenging, join us for this one-day virtual conference for updates on a range of topics, designed to support you to effectively and efficiently manage your practice.

You will hear keynote sessions from practice management experts who will talk you through your legal and statutory responsibilities in relation to employment law, data protection law and forthcoming changes to the inspection framework. You will also hear from industry experts on a range of topics, such as improving your complaints procedures and the customer journey, supporting staff mental health, business development and marketing.

For more information see https://www.healthcareconferencesuk. co.uk/virtual-online-courses/dental-practice-management.

'Data Protection & UK GDPR Compliance and Data Security & Protection Toolkit (DSPT) – Completion, Submission and Publication for Dentistry, Ophthalmology and Pharmacy' will be held online on Thursday 7 March 2024.

The course is an overview of what is required for UK GDPR/Data Protection 2018 Compliance and ICB contractual requirements for the completion of the DSPT.

DSPT completion is a contractual requirement that has been agreed with the commissioning organisations to provide NHS Clinical and educational services. The DSPT view is based on the category 3 evidence items.

The course will look at compliance with current legislation and guidance, to enable the better understanding of Data Protection, Privacy and Cyber Security and DSPT contractual requirement.

For more information visit https://www. healthcareconferencesuk.co.uk/virtual-online-courses/data-protection-ophthalmology.

## Innovative toothpaste inventor wins major prize

Professor Robert Hill, Chief Scientific Officer at BioMin Technologies Ltd, and the inventor of the innovative toothpaste, BioMin F, has been awarded the Chapman Medal by the Institute of Materials, Minerals and Mining (IOM3). The Chapman Medal is one of the Institute's premier awards, presented to Professor Hill for his distinguished research and innovation in the field of biomedical materials, which have produced benefits for patients and contributed to associated opportunities in industry.

Professor Hill, who is Senior Professor in the Dental School at Queen Mary University of London as well as a Board Member and Chief Scientific Officer at BioMin Technologies Ltd, has carried out research on bone cements resulting in an adhesive for sticking cochlear implants to bone. Prior to his invention, silicone adhesives were used, but these often failed to bond, resulting in replacement of the hearing implant and a second costly operation. In 2015 he founded with Dr David Gillam the successful spin-out company BioMin Technologies Ltd.

The company is based on three patents on degradable bioactive glasses used in toothpastes for treating dentine hypersensitivity. The toothpaste BioMin F, based on these patents, is sold across the world including China, Australia, Thailand, India, North America and Europe.



It is proven to be effective both at remineralising lost and damaged tooth enamel, and improving the symptoms of dentine hypersensitivity. Professor Hill has published over 300 scientific papers and has 25 patents. His most recent patent filed is for Machinable Ceramics that can be machined without diamond tipped tooling and can be computer machined to produce a dental crown in the dental surgery in less than ten minutes.

To find out more about BioMin Toothpaste visit https://www.biomin.co.uk/.