

Aims and Objectives of Lectures

Poor Foundations, Poor Outcomes; Ensuring Periodontal Success and Healthy Gums DO Matter (HGDM)

Shazad Saleem

Aims: How to approach periodontal disease management using the HGDM and establish good foundations for periodontal care management and prevent poor outcomes.

Objectives: Following attendance on his course, delegates should be able:

- To look at the challenges of managing periodontal disease working under the NHS contract
- To look at the reasons for poor outcomes and foundations for managing periodontal disease is primary dental care
- To introduce the Healthy Gums DO Matter toolkit for managing periodontal disease in primary care practice
- To understand the importance of effective communication and behaviour change and using the patient agreement and periodontal leaflet and consent form in the HGDM toolkit
- To introduce how to assess patient engagement using HGDM
- To introduce the referral pathways into secondary care using in the HGDM toolkit
- To look at the medicolegal basis for the HGDM approach

GDC Development Outcomes: A and C

The Seven sins of the Dental Implant World

Lloyd Searson

Aims: To take a reflective look at the last 40 years of implant dentistry. To see how the literature in implant Dentistry is often confounding, confusing and conflicting.

Objectives: Following attendance on his course, delegates should be able:

- To be aware of how the industry has influenced the market place.
- To question the usefulness and effectiveness of implants in the failing dentition.



Aims and Objectives of Lectures

- To show that the lessons learned from classical conventional prosthodontics are applied much less.
- To understand how sometimes clinical judgement is often clouded by financial motivation as opposed to clinical need.

GDC Development Outcomes: A and D

Endodontic Failures and Pathways to Success

Francesco Mannocci

Aims: The choice between endodontic retreatment and extraction/replacement of teeth presenting with failed root canal treatments is an object of intense debate, in this lecture we will present the results of a number of clinical trials on the decision-making process leading to endodontic retreatment, on the outcome of endodontic retreatments and on the survival of endodontically retreated teeth.

These results will be presented with the support of Cone Beam Computed Tomography (CBCT) and Optical Scanning images.

The use of the Dental Practicality Index (DPI) as a decision-making tool for the root canal re-treatment and restoration of failed endodontically treated teeth will also be discussed.

Objectives: Following attendance on his course, delegates should be able to:

- Use Cone Beam Computed tomography for the assessment of the outcome of endodontic treatments
- Understand the effect of the loss of tooth structure and of dentine cracks on the outcome and the survival of endodontically re-treated teeth
- Understand the conscious and subconscious biases which affect our decision making in endodontics and restorative dentistry
- Use the DPI Index as a decision-making tool for the root canal re-treatment and restoration of failed endodontically treated teeth.

GDC Development Outcome: C



Aims and Objectives of Lectures

Standards for Commissioning in Restorative Dentistry/MCNs and how they work in Practice

Matthew Jerreat

Aims: Understand the role of the MCN and what they can do

Objectives: Following attendance on this course, delegates should be able:

 Understand how commissioners and clinicians can use the standards to develop services

GDC Development Outcomes: A and B

Update on the Clinal Excellence Network

RD-UK Hypodontia CEN – Martin Ashley

Aims: To describe the work of the RD-UK Hypodontia CEN

Objectives: Following attendance on his course, delegates should be able:

 To understand the clinical decision making processes involved in developing quality clinical guidelines for hypodontia.

CPD Development Outcomes: B and C

RD-UK Head and Neck Cancer CEN Update - Lorna McCaul

Aims: To give an update on the CEN activity in the last year relating to Head and Neck Cancer

Objectives: Following attendance on his course, delegates should be able:

- To understand the latest clinical issues regrading head and neck cancer in patients
- To provide feedback within their individual specialisms
- To introduce new ideas in this area of specialism



Aims and Objectives of Lectures

GDC Development Outcomes - A and C

Cleft Clinical Excellence Network (CEN) Update - Sandip Popat

Aims: To give an update on the CEN activity in the last year relating to Clefts

Objectives: Following attendance on his course, delegates should be able:

• To understand the challenges within this specialist area of dealing with patients who have a clefts pallet.

GDC Development Outcomes: C and D

Genetic Aspects of Developmental Defects and Hypodontia Mike Harrison

Aims: To gain an insight into current understanding of the genetic basis of hypodontia and associated dental developmental defects.

Objectives: Following attendance on his course, delegates should be able:

 To understand what will be achieved by exploring the recent advances in the knowledge of the human dentome.

GDC development outcomes: C

Use of resin bonded bridges in hypodontia patients Serpil Djemal

Aims: To give an in depth analysis of the use of resin bonded bridges

Objectives: Following attendance on his course, delegates should be able:

 To understand how resin bonded bridges can be a sueful restoration in replacing missing teeth



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- To expand their knowledge of materials used in resin bonded bridge technology
- To be made aware of the tips and tricks on predictable management using resin bonded bridges

GDC Development Outcomes: A and C

Making the best of a bad bond – an update on dental adhesion Avi Banerjee

Aims: To provide information on best practise in the area of dental adhesion

Objectives: Following attendance on his course, delegates should be able

- To define the various adhesive mechanisms available to bond direct restorative materials to tooth structure.
- To describe the scientific evidence base for adhesive bonding between direct plastic restorative materials and tooth structure.
- To outline clinical protocols for reliable dental bonding

GDC Development Outcomes: C

When would I place implants in hypodontia patients.

Lee Savarrio

Aims: To provide participants with an overview of the challenges in dental implant treatment in hypodontia patients

Objectives: Following attendance on his course, delegates should be able:

- To be aware of potential pitfalls in treatment planning for hypodontia patients for implant treatment.
- To have knowledge of the specific complications encountered in treating hypodontia patients with dental implants.
- To list some potential strategies for high quality outcomes in dental implant patients.

GDC Development Outcomes: C and D