NHS West Midlands Workforce Deanery

Foundation Training Programme

For Dental Therapists

Good Hope Hospital

AUTUMN TERM PROGRAMME 2010

COURSE ORGANISER

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INTRODUCTION

This Study Day Programme has been designed for the Foundation Training Programme for Dental Therapists, the West Midlands Deanery piloted the programme in 2009/10.

The Study Day topics have been chosen to reflect the learning needs Dental Therapists identified in a recent survey in the West Midlands carried out by the CRMDE at Birmingham University. They also aim to address the CPD requirements for Dental Therapists.

The programme is based at the Education Centre, Good Hope Hospital, Sutton Coldfield, with practical sessions being held in the Clinical Skills facilities at Birmingham Dental Hospital.

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## STUDY DAY PROGRAMME
### FOR DENTAL THERAPISTS

### STUDY DAYS

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The order of some of these sessions may change during the year but we will aim to keep the study days to the dates as outlined.
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Day 1

Wednesday, 1st September 2010  Good Hope Hospital

AM

9.15 am  Registration/Coffee

9.30 am  Introduction to Foundation Training  Dr Steve Clements
Audit / Case Presentation / Key Skills

Aims:
1. To provide an introduction to the programme
2. To introduce Audit / Key Skills / Case Presentation

Learning Objectives:
1. To provide an environment where those involved in the scheme can get to know each other.
2. To review Educational Learning Styles
3. To understand the Portfolio and assessments.
4. To understand the principles of Audit and the requirements of Key Skills and Case Presentation

This first session of the year will be an opportunity to meet the other course members and get an insight into the way Foundation Training works. We will also be looking at learning styles and how people learn.

PM

2.30 pm  Treating Medical Emergencies in Practice  Heartlands Hospital Team

Aims:
• To review the diagnosis and management of medical emergencies

Objectives:
• To review likely Medical Emergencies
• To review the role of the Dental Therapist as part of the Team
• To provide Hands on CPR training

Possible Seminar Topics:
• Use of the Portfolio
• Audit in Dental Practice
• How to choose a suitable Case Presentation
• Key Skills
• How the Practice would deal with a Medical Emergency
Day 2

Wednesday, 6th October 2010

Good Hope Hospital

AM

9.15 am Registration / Coffee

9.30 am Working in the NHS Dr S Clements

Aims:
To gain an understanding of the regulations and paperwork required for working in the GDS.

Learning Objectives:
At the end of the session you will have a clearer understanding of the NHS regulations and the treatment you can provide under the NHS.

This session is designed to give an introduction to working in the NHS and answer some of the questions you may have now you are working in practice. It will give a good overview of the NHS regulations regarding treatment and UDA’s.

PM

1.30 pm Practical Radiographs Dr Kevin Kain

Kevin Kain is a GDP who qualified as a Radiographer before embarking on his dental career. Kevin runs several Dental Radiography training courses for both GDP’s and nurses. This session is meant to be a reminder of the Core of Knowledge but also a very practical session on how to take good dental x-rays.

Aims:
- To review ‘Best Practice’ in Radiography in General Dental Practice.
- To learn how to take intra – oral dental x-rays

Learning Objectives:
At the end of the sessions you will have a greater understanding of the regulations relating to Dental Radiography. You will also have gained experience and practical skills in taking dental x-rays.

Possible Seminar Topics:
- NHS GDS Regulations
- Review the Radiographic QA system in your practice
- Radiographic Regulations in Practice
- Audit of Dental Radiographs
Day 3

Wednesday, 3rd November 2010

Good Hope Hospital

AM

9.15 am  Registration/Coffee

9.30 am  Cross Infection Control/HTM01-05  Dr Steve Clements

Aims:
- To ensure Therapists understand and carry out satisfactory universal precautions for Infection Control
- To review the DoH document HTM1-05 and the audit tool kit.

Learning Objectives:
- To demonstrate the use of universal precautions in preventing the transmission of infectious diseases in General Practice in line with current guidelines.
- To show awareness of what written protocols should be available
- To understand the key points of HTM01-05 cross infection guidelines and how to apply them in General Practice

Cross infection control and HTM01-05 are very topical at the moment with practices having to reach "essential requirements" by Jan 2011. This session aims to look at how cross infection control should be carried out in practice and the regulations that are being applied.

PM

1.30 pm  Periodontology 1  Dr A Patel

Aims:
- To give a better understanding of current concepts in periodontology.
- To gain understanding of risk factors and treatment in periodontal disease.

Learning Objectives:
By the end of the session you should have and understanding of diagnosis and treatment in periodontal therapy and be aware of various periodontal adjuncts, their use and effectiveness.

Dr Amit Patel is a Specialist Periodontist working both at the Dental Hospital and in Specialist Practice. This is the first of 2 sessions and will concentrate on diagnosis and treatment of general periodontal conditions with a look at adjuncts to therapy.

Possible Seminar Topics:
- Discuss the current guidelines on cross infection control.
- Look at HTM01-05 and the Cross infection Audit Toolkit
- What protocols does the practice use for periodontal screening
- What are the Dental Hospital criteria for referral to the Periodontal Dept.
Day 4

**Wednesday, 15th December 2010**

**9.15 am** Registration/Coffee

**9.30 am** Direct Restorations 1

**Dr L McKenzie**

**Aims:**

- To provide an overview of Cavity Design for direct restorations in posterior teeth
- To gain practical skills in preparing & restoring direct restorations in posterior teeth

**Learning Objectives**

At the end of the session, participants will have had an update on restoring adults teeth with direct restorations. You will have a better understanding of the materials to use when restoring adult teeth.

This is a hands-on practical session using the Clinical Skills Room at the Birmingham Dental Hospital. Dr Louis MacKenzie, is a GDP, as well as a lecturer at the Dental Hospital. During the session you will be able to practice your skills in cavity preparation and the use of amalgams, composites & glass ionomers to restore these teeth.

For this session it would be useful if you could bring some teeth mounted in plaster to be able to prepare for restorations.

**Possible Seminar Topics:**

- Review your undergraduate notes on cavity design and restorative materials
- Discuss which clinical cases are suitable for referral to a Dental Therapist.
- Discuss what cases you feel able to treat at this stage in your career.