

Peterborough Dental Foundation Training Scheme

Spring Term Programme 2017 - 2018



Developing people for health and healthcare



Peterborough Dental Foundation Training Scheme

Medical and Dental Education

Peterborough City Hospital,

Dept 401, Edith Cavell Campus,

Bretton Gate, Peterborough, PE3 9GZ

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Programme published by

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Spring Term

Venues and Subjects



Friday 26th January	Endodontics for FDs Clinical Skills Laboratory, Learning Centre, Peterborough City Hospital
Friday 2nd February	4 Handed Dentistry
	Clinical Skills Laboratory, Learning Centre, Peterborough City Hospital Clinical Audit
•	Denis Bracey Room, Learning Centre, Peterborough City Hospital
Friday 9th February	Periodontics Clinical Skills Laboratory, Learning Centre, Peterborough City Hospital
12th—23 February	Practice Exchange
Wednesday 21st February	Paediatric Dentistry
	Careers in the Community Dental Service
	You're Hired Finding and Getting the Right Job for You Denis Bracey Room, Learning Centre, Peterborough City Hospital
Friday 2nd March	NO STUDY DAY
Friday 9th March	Occlusion made simple
	Clinical Skills Laboratory, Learning Centre, Peterborough City Hospital
Friday 16th March	Anterior Composites
•	Clinical Skills Laboratory, Learning Centre, Peterborough City Hospital
Wednesday 21st March	Crown & Bridge
•	Clinical Skills Laboratory, Learning Centre, Peterborough City Hospital
Friday 23rd March	Case Based Discussions
•	Clinical Governance Denis Bracey Room, Learning Centre, Peterborough City Hospital



Spring Term

Coursework Deadlines

Audit Presentation Friday 9th March

Second 12 Foundation Skills Topics Submission Friday 9th March

Case Presentation Submission Friday 1st June

Important Dates

Spring Term Mid Year Practice Visits 2nd—20th January

Wyboston Residential 10th—11th May

BDA Conference Friday 18th May - Saturday 19th May

Last Study Day 29th June

Friday 26 January

Clinical Skills Laboratory, Learning Centre



Day Session

CPD = 6 Hrs

09.30 Endodontics for FDs



Mr. Shashi Mishra.

Specialist Endodontist

This is a follow up session on the key principles and rationale for endodontic patients for DFTs and a look at Endodontic workflow in General Practice and further review of chemomechanical preparation and obturation of the root canal system

Objectives

- Appreciate the biological rationale underlying root canal treatment and how the treatment process reflects this rationale
- Understand the role of instrumentation and decontamination in successful root canal treatment
- Understand the difference in efficiency in hand and rotary canal preparation

Learning outcomes

At the end of the course it is intended that DFTs will be able to:

- Understand the importance of consistent examination, diagnosis and treatment protocols
- Understand the importance of efficient endodontic workflow in clinical practice
- Be aware of current instruments and materials for chemo-mechanical preparation and then obturation of the root canal system.

Items to bring for this session:

- 1. Loupes
- Extracted teeth with access cavities
- 3. Any cases/Radiographs you wish to discuss



Friday 2 February

Clinical Skills Laboratory, Learning Centre

Morning Session

CPD = 3 Hrs

09.30 Four Handed Dentistry

Preeti Bose

Educational Supervisor & GDP

Rachel Welshman

Dental Nurse



To improve efficiency of working

Maintain undisturbed contact and focus on your patient

Give your patient the ultimate dental experience

Harness good posture for you and your nurse Work with improved vision and less stress Develop nonverbal/verbal communication between dentists and nurse.

Objectives

- Identify the basic skills of four-handed dentistry
- Identify the basic zones of activity
- Explain why the concepts of true four-handed dentistry can increase productivity
- Identify positive phrases to implement positive attitudes toward change
- Understand the most effective ways to deliver dentistry
- Understand how the concepts of four handed dentistry and ergonomics can make an improvement in both clinical and business areas of the dental practice

- A deeper understanding of the causes and triggers for both mental and physical stress in dental personnel
- Ability to work more efficiently and comfortably improving patient outcome.
- Extended duties of the dental nurse to

Friday 2 February

Clinical Skills Laboratory, Learning Centre



Afternoon Session

CPD = 3 Hrs

13:30 Clinical Audit Presentations



Mr. Uday Patel.

Training Programme Director (TPD)

Preeti Bose

Educational Supervisor

All FDs will have completed their clinical audit in their training practice and this morning will be the presentation day for our group.

Every FD must produce a PowerPoint presentation that lasts between 10 minutes. The purpose of undertaking the clinical audit and presentation is for everyone to learn about audits from their own work and also from the work of others. In addition clinical audit is a satisfactory completion requirement for DFT.

Objectives

 Each foundation dentists to complete a clinical audit project in their practice.

- Can show application of the principles of Clinical Audit in Training Practice.
- Complete a clinical audit on a topic demonstrating use of this tool to improve the quality of clinical work.

Close 16.30



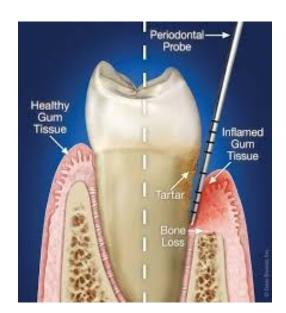
Friday 9 February

Clinical Skills Laboratory, Learning Centre

Day Session

CPD = 6 Hrs

09:30 Periodontics



Monica Lee Specialist Periodontist

Raj Wadhwani

GDP and Educational Supervisor

Periodontal problems are commonly seen in General Practice and to be able to diagnose and treat effectively is important for patients overall oral health this session will look at how periodontal therapy fits into the overall care for our patients.

Objectives

• Discuss the diagnosis treatment and management of periodontal disease affecting patients in practice.

Learning outcomes

- Be able to diagnose periodontal conditions and integrate the findings into the patients comprehensive treatment plan
- Understand how the periodontal status of the patient will impact on his or her treatment plan.

Close 16.30

12—23 February

Practice Exchange



2 sessions

CPD = 3 Hrs each visit

Practice Exchanges



FDs & ESs

As soon as possible, all FDs should involve their own ES and then talk to each other and form groups of three practices. Each FD with their ES will be the host to their Practice at a convenient time of day and date to all concerned.

ESs are required to visit one other practice and carry out a Buddy ADEPT for the Host FD.

You are advised to allocate two separate days, one when you host visit and another when you visit practices. When hosting, allow the equivalent of 3 hours of your time for this purpose, the rest will be normal clinical hours without the presence of visitors or you may be visiting another practice.

You will be required to report on the visit you have carried out. Instructions on producing this report will be provided separately to this programme.

Full details for practice exchange is provided separate from this programme.

- Find out how the practice you visit works differently from yours, and report the differences.
- Learn by observing a colleague (FD and their ES) treat their patients. This may be a new technique, style of patient management, communication skill etc.

- 1. Please notify the Dental Administrator of dates prior to the visits.
- 2. All visits to be completed by end February 2018
- 3. Reports must be submitted by Friday 9th March 2018 to the TPD



Wednesday 21 February

Denis Bracey Room, Learning Centre

Afternoon Session

CPD = 4 Hrs

13:30 Paediatric Dentistry



Julia Hallam-Seagrave.

ES & General Dental Practitioner

The session will be an interactive exploration of issues regarding paediatric treatment planning.

Objectives

 There will be a presentation and group discussion on the types of paediatric patients that general practitiones treat in the general practice setting.

Learning outcomes

- Be able to formulate a treatment plan for paediatric patients
- Be able to critically appraise treatment options for paediatric patients

15:30 Careers in the Community Dental Service



Kemal Kemal.

ES & General Dental Practitioner

This part of the afternoon will be devoted to help FDs understand the career possibilities within the Salaried Services.

Objectives

 To provide information on the various career options open for Foundation Dentists in relation to community dentistry.

Learning outcomes

 To know about the career options within the Salaried Services

Buffet Supper 17:30

Wednesday 21 February

Denis Bracey Room, Learning Centre



Evening Session

CPD = 2 Hrs

18:00 You're Hired finding and getting the right job for you.....



Mr. Jason Stokes

TPD & Dental Tutor Ipswich, &GDP

This joint FD/Section 63 meeting aims to help delegates to get a foot onto the increasingly slippery job ladder. It will help delegates identify the "right" position – and give them insight into the kind of candidate the employer might be searching for.

Objectives

This session will:

- Provide an overview of the current dental job market.
- Examine the changes to the dental job market
- Explore the strengths & Weaknesses that each candidate may possess
- Assess the strength of job offers & the language used to describe them
- Demonstrate strategies to efficiently market yourself
- Explore the attributes of an effective team member challenges

Please note:

CPD certificate for this session will be issued on completion of on-line evaluation.

Learning outcomes

On completion of this evening session you will be able to:

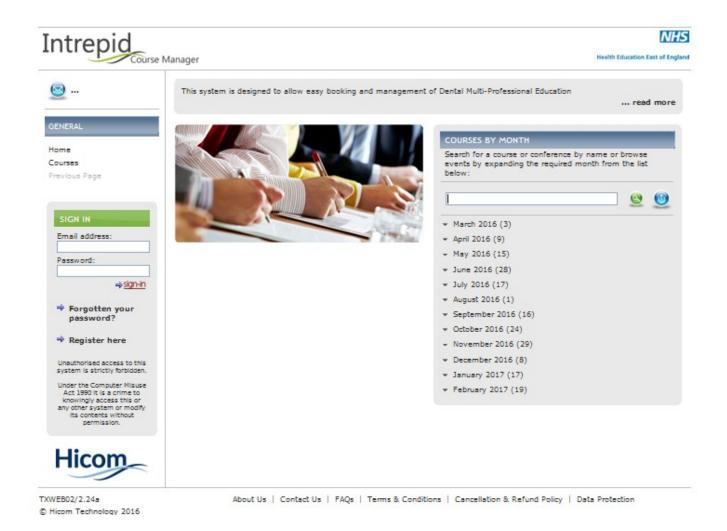
- Understand the changes to the dental market
- Consider your own strengths & weaknesses effectively
- Accurately assess the quality of a job offer
- Locate job offers before they are advertised conventionally
- Apply for the offered roles as effectively as



Friday 2 March

No Day Release Course

Use today is an opportunity for you to work on your portfolio or check out the East of England Intrepid Course Manager to see if there is a course of interest to you.



Peterborough Dental Foundation Training Scheme – Spring Term 2017—2018

Friday 9 March

Clinical Skills Laboratory, Learning Centre



CPD = 6 Hrs

09.30 Occlusion made simple

FDs will need to bring:

A set of study models of your own personal dental arches cast in White Velmix or Fujirock or any hard die stone—DENTAL STONE OR PLASTER OF PARIS IS TOO SOFT.

You will need to borrow from your Practice:

Millers forceps or locking tweezers

Le Cron carver or large spoon excavator

Lab Coat, wax knife, plaster knife

PLEASE <u>DO NOT</u> BRING PATIENT STUDY MODELS— THEY MUST BE YOUR OWN TEETH!

IF YOU ARRIVE WITHOUT THE ITEMS SPECIFIED YOU MAY NOT BE ABLE TO PARTICIPATE IN THE COURSE

Paul Jackson & Saifudin Najefi

Mr Najefi has been a ES for the past 18 years. He has lectured on certain topics including Occlusion for more than seven years. He is an examiner for MJDF, ORE and LDSRCS. He is a Clinical Educator at the University of Essex. He is also Director for N.W. Thames division of RCS Eng.

Mr Jackson is a Foundation Trainer. He is also a GDC expert witness and has presented on this related topic forover eleven years.

To evaluate and analyse the concepts of occlusion. To increase your understanding of the jaw relationships and function.

To allow one to identify problems caused by poorly executed treatment.

To acquire skills which allow you to recognize and treat TMDS.

Objectives

- To explore the role of occlusion in general practice
- To increase your understanding of the jaw relationship - in function
- Recognise when alteration in the existing occlusal scheme might be beneficial to case treatment

- Better understanding of how occlusion affects treatment planning.
- Use of Face bow and Denar semi-adjustable articulator
- How to deal with wear cases
- To allow one to identify problems by poorly executed treatment



Friday 16 March

Clinical Skills Laboratory, Learning Centre

CPD = 6 Hrs

Anterior Composites 09:30







16:30 Close

Amiras Chokshi

Educational Supervisor and General Dental Practioner

This will be a hands-on session on anterior composite restorations

Learn to predictably place composites under rubber dam and learn the theory behind bonding principals, shade taking and achieving accurate aesthetics with the help of natural anatomy.

Objectives

- Teach the importance of rubber dam and various time saving techniques.
- Learn adequate shade taking and theory of bonding and anatomy.
- Predictably place anterior and posterior composites.

- The FDs will be able to improve clinical skills that are required for high quality anterior composites.
- Ability to be consistent in placing rubber dam.

Wednesday 21 March

Clinical Skills Laboratory, Learning Centre



CPD = 6 Hrs

09:30 Hands on Restorative Dentistry.



Mr. Khalid Malik.

Consultant—Restorative Dentistry

Today's hands-on session will cover the following areas:

- reviewing the appropriate indications for full veneer crowns
- understanding the effects of crown preparation of vital teeth
- Understanding the principles of resistance and retention of indirect restorations
- demonstrating and practice the preparation of teeth to receive full coverage crowns
- reviewing the requirements for and purpose of provisional crowns
 - demonstrating and practice techniques for making reliable provisional crowns
 - understanding how to assess the quality of full veneer crown preparations

Objectives

 To provide Foundation Dentists the opportunity to practice Clinical Skills in relation to advanced restorative procedures.

- You will be able to evaluate and prepare teeth requiring advanced restorative treatments.
- By the end of the session delegates should have a better understanding of the fundamentals of restorative dentistry.
- You will know more about how to restore teeth to form, function and appearance using appropriate indirect restorations.





Friday 23 March

Denis Bracey Room, Learning Centre

Morning Session

CPD = 3 Hrs

09:30 Your case based discussions



Selected Educational Supervisors

This session will involve discussion of real cases from your practice looking at the overall treatment plan and management of your case.

Please bring along two of your patient cases that you have completed one which is a complex case and another that would be interesting for discussion and exploring views and opinions within a group format.

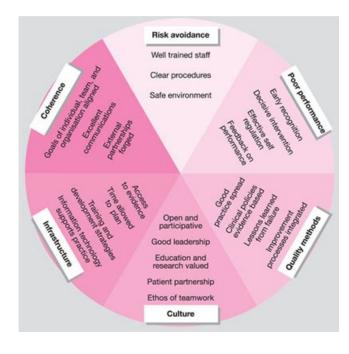
Objectives

 Discussion of treatment plans and management of complex and interesting cases.

Learning outcomes

- Become aware of multiple options available when treating the more complex of our cases.
- Improvement in treatment planning for our patients.

11:00 Clinical Governance for General Dental Practice



Selected Educational Supervisors

You will be given a Clinical Governance topic to present to the rest of the group. This will be a 10 minute PowerPoint presentation to share how one part of Clinical Governance is undertaken in your practice.

Objectives

 Each FD to present a topic on Clinical Governance

- Appreciate the importance and significance of Clinical Governance in the Practice.
- Understand Quality Assurance procedures that are implemented in practice.

Friday 23 March

Denis Bracey Room, Learning Centre



Afternoon Session

CPD = 3 Hrs

13:43 Review of Second Term and Planning for Satisfactory Completion



Preparation for this session will be provided beforehand.

16:30 Close for FDs

16:30 ES Meeting

All Educational Supervisors

There will be discussion on a review of the first two terms in practice so that preparation can be made for the final term and completion.

Objectives

Discussion on practice training matters.

- To reflect on the delivery of training so far and the outcomes achieved.
- To produce a training plan for the final months ahead.



PML Evidence

Sessional Content for e-Portfolio

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	onti	De	Clinical Audit	Periodontics	Exchange	De
	E T	Dentistry	A	onti	han	Dentistry
	s for FDs	Ž	đ	S	ge	Ź
Professionalism						
Appraisal					✓	
Clinical audit and peer review			✓	✓	✓	
Confidentiality					✓	
Ethical behaviour				✓	✓	✓
Critical evaluation	✓		✓	✓	✓	✓
Decision making	✓	✓	✓	✓	✓	
GDC Scope of Practice	✓	✓	✓	✓	✓	✓
Whistleblowing					✓	
Management of difficult patients					✓	✓
Patient safety		✓			✓	✓
Self-awareness	✓	✓	✓	✓	✓	✓
Professionalism and Management						
Basic Life Support training					✓	
Consent			✓	✓	✓	✓
Equality & Diversity					✓	
GDC Standards	✓	✓	✓	✓	✓	✓
NHS complaints procedure				✓	✓	
Referring patients	✓		✓	✓	✓	✓
Management						
COSHH regulations					✓	
Dental equipment selection, care and maintenance		✓		✓	✓	
Data Protection			✓	✓	✓	√
Employment contracts/associate agreements for dentists					✓	
Employment Law basics					✓	
Finance					✓	
Health & Safety requirements in dentistry					✓	
Infection control procedures		✓			✓	√
NHS prescribing			✓	✓	✓	√
NHS Rules & Regulations in Dentistry					√	✓
Prescribing, directing, taking, processing and interpreting radiographs					-	
Range and scope of NHS dental care				✓	✓	√
Record keeping			✓	✓	✓	√
Use of emergency drugs					✓	
Information Governance			✓		✓	
Safeguarding Children and Adults					✓	√
Leadership						
Facilitating learning in others		✓			√	√
Quality management and improvement			✓	✓	✓	✓
Role model		✓			✓	✓
Teamwork		✓		✓	✓	✓

PML Evidence

Sessional Content for e-Portfolio



You're Hired
You're Hired
Finding and Getting
the Right Job for
You
Careers in the
Community Dental
Service

Crown & Bride

Professionalism					
Appraisal					
Clinical audit and peer review					✓
Confidentiality		✓			
Ethical behaviour	✓	✓	✓	✓	✓
Critical evaluation	✓		✓	✓	✓
Decision making		✓	✓	✓	✓
GDC Scope of Practice	✓		✓	✓	✓
Whistleblowing					
Management of difficult patients	✓				✓
Patient safety	✓		✓	✓	✓
Self-awareness	✓	✓	✓	✓	✓
Professionalism and Management					
Basic Life Support training					
Consent	✓		✓	✓	✓
Equality & Diversity		✓			
GDC Standards	✓	✓	✓	✓	✓
NHS complaints procedure					
Referring patients	✓		✓	✓	✓
Management					
COSHH regulations					
Dental equipment selection, care and maintenance			✓	✓	✓
Data Protection	✓		✓	✓	
Employment contracts/associate agreements for dentists		✓			
Employment Law basics		✓			
Finance					
Health & Safety requirements in dentistry					
Infection control procedures	✓				
NHS prescribing	✓				✓
NHS Rules & Regulations in Dentistry	✓		✓	✓	✓
Prescribing, directing, taking, processing and interpreting radiographs					✓
Range and scope of NHS dental care	✓				✓
Record keeping	✓				✓
Use of emergency drugs					
Information Governance		✓			
Safeguarding Children and Adults	✓				
Leadership					
Facilitating learning in others	✓				
Quality management and improvement	✓		✓	✓	✓
Role model	✓	✓			
Teamwork	✓	✓	✓	✓	✓



PML Evidence

Sessional Content for e-Portfolio

Clinical Governance Case Based Discussions

Professionalism		
Appraisal		✓
Clinical audit and peer review	✓	✓
Confidentiality	✓	✓
Ethical behaviour	✓	✓
Critical evaluation	✓	✓
Decision making	✓	✓
GDC Scope of Practice	✓	✓
Whistleblowing	✓	✓
Management of difficult patients	✓	✓
Patient safety	✓	✓
Self-awareness	✓	✓
Professionalism and Management		
Basic Life Support training		✓
Consent	✓	✓
Equality & Diversity □	✓	✓
GDC Standards	✓	✓
NHS complaints procedure	✓	✓
Referring patients	✓	✓
Management		
COSHH regulations		✓
Dental equipment selection, care and maintenance	✓	✓
Data Protection	✓	✓
Employment contracts/associate agreements for dentists		✓
Employment Law basics		✓
Finance		✓
Health & Safety requirements in dentistry	✓	✓
Infection control procedures	✓	✓
NHS prescribing	✓	✓
NHS Rules & Regulations in Dentistry	✓	✓
Prescribing, directing, taking, processing and interpreting radiographs	✓	✓
Range and scope of NHS dental care	✓	✓
Record keeping	✓	✓
Use of emergency drugs		✓
Information Governance	✓	✓
Safeguarding Children and Adults		✓
Leadership		
Facilitating learning in others	✓	
Quality management and improvement	✓	
Role model	✓	
Teamwork	✓	

Speakers

Spring Term 2017—2018



Mr. Shashi Mishra, Beechcroft, Gipsy Lane Knebworth, SG3 6DJ

2 01438 813766

Shashi Mishra

Preeti Bose

Monica Lee



Preeti Bose & Rachel Welshman

Antwerp House Dental Practice, 36 Brookfields, Cambridge, CB1 3NQ

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Monica Lee

Antwerp House Dental Practice, 36 Brookfields, Cambridge, CB1 3NQ

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Raj Wadhwani

Antwerp House Dental Practice, 36 Brookfields, Cambridge, CB1 3NQ

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Julia Hallam-Seagrave

Peterborough Dental Access Centre,, 5 Midgate, Peterborough, PE1 1TN ☎ 01733 295854



Raj Wadhwan





Speakers

Spring Term 2017—2018



Kemal Can Kemal

Kemal Can Kemal

CCS NHS Trust Dental Service
Brookfields Dental Clinic, Seymour Street, Cambridge, CB1 3DQ

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Jason stokes

Mr. Jason Stokes

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aul Jackson

Saifudin Najefi

Homsteads Dental Care Cenre 273 Southend Road, Stanford-le-Hope, Essex, SS17 8HD ☎ 01375 675710



Amiras Chokshi

Amiras Chokshi

Littleport Dental Surgery, 11 Granby Road Littleport, Ely, CB6 1NE

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Khalid Malik

Mr. Khalid Malik,

Department of Restorative Dentistry, Peterborough City Hospital Bretton Gate, Peterborough, PE3 9GZ

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Notes

Spring Term 2017—2018









Calendar 2018



2018

2 to 20 January Practice Mid Year Visits

Friday 26 January First Day of Spring Term

Friday 23 March Last day of Spring Term

ESs at Peterborough City Hospital from

13:45.

Friday 27 April First Day of Summer Term

Thursday 10—Friday 11 May Bedford, Peterborough & Stevenage Joint

Residential, Wyboston

Friday 18—Saturday 19 May (Optional) British Dental Association Conference,

Manchester

21 or 22 June Bedford, Peterborough & Stevenage Joint

Study Day (split into 2 groups)

Friday 29th June Last Day of Summer Term ESs present from 13:45.