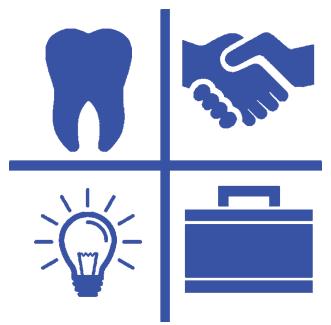
# Lincolnshire and Nottinghamshire Dental Foundation Training Scheme

Autumn Term Programme 2021-2022





Lincoln County Hospital Postgraduate Medical and Dental Education Centre Greetwell Road, Lincoln LN2 5QY Tel: 01522 573874

Kings Mill Hospital Education Centre Mansfield Road, Sutton-in-Ashfield, NG17 4JL Tel: 01623 622515 **Regional Postgraduate Dental Dean** Andrew Dickenson Regional Deputy Postgraduate Dental Dean, Early Years **Deborah Manger** Associate Dental Dean for Regional Trainee Support Fleur Kellett **Regional Dental Account Manager Rivie Mayele-Tamina Regional Dental Faculty Support Officer** Patti Bradshaw, Jemma Brighton **Regional Faculty Support Administrator** Peta Wright, Kapil Nandha Postgraduate Centre Manager **David Powell** Sue Elliott Scheme Administrator **Jennifer Thomas** Kalawatee Ramsewak **Training Programme Director Jonathan Farmer** BDS, DPDS, MMedSci Clin.ed., MCGDent, PgDip Endodontology, FGDP Dip Practice Appraisal Castle Dental Care, 19 Burton Road, Lincoln LN1 3JY

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## Index to Autumn Term Programme

Midlands and East Region	2
Index	3
Lincolnshire and Nottinghamshire Scheme Postgraduate Centre	4
List of Study Days for Autumn Term	6
Details of Study Days	8
Calendar for 2021-2022	29
ESs and FDs of Lincolnshire and Nottinghamshire Scheme	30
Buddy ES pairs for Lincolnshire and Nottinghamshire Scheme	33
Online Learning 2021-2022	34
e-LIFT Project 2021-2022	38
Milestones and APLAN 2021-2022	39
Problem Solving and Support Lincolnshire and Nottinghamshire Scheme	40
Claiming Travel and Subsistence 2021-2022	41
Audit Project 2021-2022	42
Practice Equipment List 2021-2022	43
Useful Links 2021-2022	45



## Lincoln County Hospital Postgraduate Medical and Dental



Jennifer Thomas

Lincoln County Hospital is the main hospital for Lincolnshire. It is now host to a medical school and this is meaning a large building project and a complete new education centre. This will be completed February/March time 2022. As a consequence study days will be held virtually prior to the this project being finished, except hands on days which are held at Kings Mill.



## Location and Map



Lincoln County Hospital is located on Greetwell Road opposite the prison. There is parking available in patient/visitor car parks. These work by automatic photographing on entry and there are pay terminals located outside the main entrance and elsewhere.



## Kings Mill Hospital Education Centre



Sue Elliott



Kalawatee Ramsewak

Kings Mill Hospital is located just outside Mansfield. King's Mill Hospital is an acute general district hospital serving the population of north Nottinghamshire and parts of Derbyshire and Lincolnshire. It is managed by the Sherwood Forest Hospitals NHS Foundation Trust.



## Location



Use car park number 9 which is just after the education centre ideally.

	Autumn Term
	Venues and Subjects
Friday 3rd September	Initial Skills Session A Initial Skills Session B Kings Mill Education Centre
Tuesday 7th September	Scheme Induction Session A Scheme Induction Session B Virtual Teams Meeting invitations will be sent out
Friday 10th September	Regional Induction - Welcome and Introduction Using the Dental ePortfolio Introduction to the GDC The NHS Business Services Authority <i>Virtual Remote Learning Platform - Links to be confirmed.</i>
Friday 1st October	Health and Safety Virtual link will be sent out
Thursday 14th October	Restorative half day Virtual link to be sent
Friday 15th October	Restorative Hands on session A Restorative Hands on session B Kings Mill Education Centre
Friday 22nd October	Treatment Planning Virtual link to be sent out
Thursday 28th October	Oral Surgery Group A The Royal Derby Hospital
Friday 29th October	Oral Surgery Group B The Royal Derby Hospital
Tuesday 9th November	Kings Mill Education Centre

Friday 12th November	Endodontics Group B
	Kings Mill Education Centre
Friday 19th November	Audit/QM
	Virtual link to be sent out
Friday 26th November	Medicolegal (Ethics and Complaints Handling)
	Virtual link to be sent out
Friday 3rd December	Periodontology
•	Virtual link to be sent out
Friday 10th December	Medical Emergencies
	Venue
Friday 17th December	Milestone 1
	Virtual links will be sent out

Important Dates and Deadlines	
Early Stage Review	Friday, 22nd October 2021
Milestone 1 Presentation	Friday, 17 December 2021
PSQ	Friday, 28th January 2022
MSF	Friday, 31st December 2021
Milestone 2 Presentation	Friday, 11th February 2022
Audit Report	Friday, 13th May 2022
eLiFT	Friday, 1 April 2022
Milestone 3 Presentation	Friday, 17th June 2022



# Friday 3rd September

**Kings Mill Education Centre** 

## **Morning Session**

09.30	Initial Skills Session	A	CPD Hrs = 3
	Jor	athan Farmer TPD Lincolnshire & Nottinghamshire Scheme	
		<ul> <li>To give Foundation Dentists the opportunity straightforward clinical techniques and proce refresh the skills learned at dental school, be practice.</li> <li>To give all Foundation Dentists and opportureview of operative technique</li> <li>To identify those Foundation Dentists who additional support at the start of the training y</li> </ul>	sses and to fore starting in unity for peer may need
		Objectives	
		<ul> <li>To refresh and optimise skills in cavity an design, preparation, and caries removal by experience</li> </ul>	
		<ul> <li>To gain experience in placement, carving amalgam and composite resin restorations</li> </ul>	•
		<ul> <li>To identify through experience and peer a experiential or learning need across a wide techniques.</li> </ul>	
		Learning Content	
		<ul> <li>Be able to prepare cavities and indirect res preparations and gain experience of caries</li> </ul>	
		• Be able to use amalgam and composite m	aterials
		GDC Outcomes: A C	
12.30	Lunch		



# Friday 3rd September

**Kings Mill Education Centre** 

3

## **Afternoon Session**

# 13.30 Initial Skills Session B CPD Hrs = Jonathan Farmer TPD Lincolnshire & Nottinghamshire Scheme

• To give Foundation Dentists the opportunity to revisit many straightforward clinical techniques and processes and to refresh the skills learned at dental school, before starting in practice.

• To give all Foundation Dentists and opportunity for peer review of operative technique

• To identify those Foundation Dentists who may need additional support at the start of the training year.

#### **Objectives**

- • To refresh and optimise skills in cavity and crown planning, design, preparation, and caries removal by practical experience
- • To gain experience in placement, carving and finishing of amalgam and composite resin restorations.
- • To identify through experience and peer review areas of experiential or learning need across a wide range of techniques.

#### Learning Content

- Be able to prepare cavities and indirect restoration preparations and gain experience of caries removal.
- Be able to use amalgam and composite materials



# **Tuesday 7th September**

Virtual Teams Meeting invitations will be sent out

# **Morning Session**

09.30	Scheme Induction Se	ession A	CPD Hrs = 3
	Jon	athan Farmer TPD Lincolnshire & Nottinghamshire Scheme	
		Learn about the Dental Foundation Training induction process, the support services avail commitment needed to complete the year.	
		Objectives	
		<ul> <li>To introduce and orientate delegates to the Foundation Training programme.</li> </ul>	e Dental
		<ul> <li>To give delegates tools to develop their rol Dentist throughout the year.</li> </ul>	e as a Foundation
		<ul> <li>Inform delegates of the requirements of Fo and to develop teamwork skills.</li> </ul>	undation Training
		Learning Content	
		<ul> <li>Be able to demonstrate an understanding of and reflection.</li> </ul>	of learning styles
		• Define the timeline of the Dental Foundation	n Training year.
		GDC Outcomes: A C	
12.30	Lunch		



# **Tuesday 7th September**

CPD Hrs =

3

Virtual Teams Meeting invitations will be sent out

## **Afternoon Session**

13.30 Scheme Induction Session B

#### Jonathan Farmer

TPD Lincolnshire & Nottinghamshire Scheme

Learn about the Dental Foundation Training year, the induction process, the support services available and the commitment needed to complete the year.

#### **Objectives**

- To introduce and orientate delegates to the Dental Foundation Training programme.
- To give delegates tools to develop their role as a Foundation Dentist throughout the year.
- Inform delegates of the requirements of Foundation Training and to develop teamwork skills.

#### Learning Content

• Be able to demonstrate an understanding of learning styles and reflection.

Define the timeline of the Dental Foundation Training year.

• Have a knowledge of their peer group and Midlands & East HEE personnel together with an enhanced ability to work with others as a team.

GDC Outcomes: A B C D



# Friday 10th September

Virtual Remote Learning Platform - Links to be confirmed.

## **Morning Session**

09.00

#### **Regional Induction - Welcome and** Introduction

CPD Hrs = 6

#### **Deborah Manger**

Regional Deputy Postgraduate Dental Dean, Early Years



throughout the year by providing information about the content and timelines that have to be maintained. ables. Completion of Dental Foundation Training has specific requirements and these will be outlined and discussed. **Objectives** 

This session is a welcome to all the new Foundation Dentists in the Midlands and East Region and to introduce and

orientate them to their Dental Foundation Training year. It will help everyone develop their role as a Foundation Dentist

- Explain what the Dental Foundation Training year involves, the induction process, the support services available and the commitment needed to complete the year.
- Provide experience, access to and navigation of the Dental Foundation Training e-portfolio, Intrepid Course Manager, APlan and the HEE-M&E website.
- Define the RCP process involved in the satisfactory completion of Dental Foundation Training.

#### Learning Content

- Be able to demonstrate an understanding of learning styles and reflection.
- Have a recognition of their peer group and Midlands & East HEE personnel together with an enhanced ability to work with others as a team.
- Recognise the need for professional and ethical behaviour and have knowledge of the NHS rules and regulations.

#### GDC Outcomes: A B C D







# Friday 10th September

Virtual Remote Learning Platform - Links to be confirmed.

0.00

#### Using the Dental ePortfolio

#### Peter Cranfield

TPD & Regional Advisor for Projects & Innovation



The Dental ePortfolio is an online record of your progress and and development throughout the Foundation Training year. Not only does it contain your reflective comments on your experiences and learning, but it also records all your achievements and their assessments. It provides tools for gaining feedback from the dental team around you, and also from your patients. It also logs your clinical work and growth. Timely completion of the ePortfolio is essential and this session is an opportunity to learn about the content and hidden depths of the ePortfolio.

**10.50** Break

11.00 Introduction to the GDC

#### Elena Scherbatykh

Policy Manager · General Dental Council

The General Dental Council re an independent organisation which regulates dentists and dental care professionals in the UK. They set dental standards, hold a register of qualified dental professionals, quality assure education and investigate concerns about treatment or conduct.

#### **Objectives**

- To learn about the role and structure of the GDC.
- To learn about how the GDC regulates the profession
- To learn about professional and ethical responsibilities of registrants

#### **Learning Content**

- FD's responsibilities as Dental Professionals
- How the GDC functions.
- What sanctions can be applied to registrants in breach of their professional standards

#### GDC Outcomes: A B C D

12.00

Lunch



# Friday 10th September

Virtual Remote Learning Platform - Links to be confirmed.

## **Afternoon Session**

## 12.30 The NHS Business Services Authority

#### Speaker role

	Business Services Authority
Please log in with your username	+ eDEN Reporting
and password below	
	<ul> <li>Total Reward Statements</li> </ul>
Usemame	Compass Accessibility Statement
Password	Compass Guides
Memorable Word 500 000 000 000 000 000 000 000 000 00	

The NHS BSA support those essential providers of services to the NHS, dental providers and performers. They are responsible for processing all the claims we make in practice for the treatment that we provide for our patients; a total of over 43.6 million dental claims per year.

Our access to the BSA is often through the Compass portal, where we can see and update information about ourselves as dental performers and our dental claims.

Today's webinar will give us insight into the work of the BSA and requirements of the NHS Dental Regulations which direct and control our dental care provision.

The day will be completed by a short session from Deborah Manger.



# Friday 1st October

Virtual link will be sent out

## **Day Session**

#### *09.30* Health and Safety

#### CPD Hrs = 6

#### Jane Bonehill

The speaker has over 35 years of experience in the dental world. Author of 'He

For participants to increase their understanding and knowledge relating to health and safety in their workplace.

#### **Objectives**

- Explain the principles of occupational health and safety and how to apply this knowledge in the workplace including use of risk assessments and the practical actions to improve health and safety, and therefore prevent accidents.
- State and identify the scope of legal and moral responsibilities whilst at work and determine reasonable methods to control risks associated with all aspects of the working environment.
- Describe principles of accident prevention and the need to report accidents and dangerous occurrences whilst being aware of the hazards and risks associated with the workplace, work equipment, work activities, display screen equipment and hazardous substances.

#### **Learning Content**

- Define the key principles and legal requirements that relate to health and safety in the workplace.
- Foundation Dentists will be able to explain their own roles with respect to health and safety in their training practice environments.
- Evaluate how well their training practice complies with current health and safety requirements and the changes that could be made.

#### GDC Outcomes: A B D



# Thursday 14th October

Virtual link to be sent

## **Morning Session**

#### *09.30* Restorative half day

#### CPD Hrs = 3

#### Saquib Aziz

Speaker is an ES with a particualr interest in restoraive dentistry and delivering

To assist Foundation Dentists in choosing which equipment and techniques to employ when restoring teeth.

#### **Objectives**

- Evaluate the different restorative materials available, the nature of their composition and how this may impact on material selection choice when restoring teeth, alongside application of the knowledge of the anatomy of teeth.
- Define current bonding techniques, matrixing systems, techniques for composite build-ups/placement, use of stents, alongside shaping and finishing protocols, to produce a lifelike final restoration.

#### **Learning Content**

• Critique from improved knowledge and ability, when to use which technique for restorations.



# Friday 15th October

**Kings Mill Education Centre** 

## **Morning Session**

09.30	Restorative Hands on sess	sion A	CPD Hrs =	3
	Saquib Az	ziz (iz		
	Speake	r is an ES with a particualr interest in restor	aive dentistry and del	ivering
	conter technic followi Adhes	ovide Foundation Dentists with an unporary materials, equipment, pos ques for the fabrication of final rest ing, including: temporisation, Anter sive bridgework, Full coverage crow d and conventional	ture, clinical orations for the ior veneers, Onla	ys,
	Objec	ctives		
	and	cribe the principles involved in the how to modify techniques when th eved.	· · · · ·	

- Identify appropriate use of material choice for each type of preparation.
- Undertake a series of practical exercises to reinforce protocols associated with indirect anterior and posterior preparations and provision of temporaries.

#### Learning Content

- FDs will be able to evaluate and critique their own preparations when they return to their training practices.
- To have enhanced practical skills in indirect preparations of anterior/posterior teeth, using a variety of techniques and equipment.
- Assess material selection for different types of indirect preparations.

#### GDC Outcomes: A C

12.30

Lunch



# Friday 15th October

Kings Mill Education Centre

## **Afternoon Session**

#### 13.30 Restorative Hands on session B

#### CPD Hrs = 3

#### Saquib Aziz

Speaker is an ES with a particual rinterest in restoraive dentistry and delivering

To provide Foundation Dentists with an update on contemporary materials, equipment, posture, clinical techniques for the fabrication of final restorations for the following, including: temporisation, Anterior veneers, Onlays, Adhesive bridgework, Full coverage crowns – adhesive/ bonded and conventional

#### **Objectives**

- Describe the principles involved in the ideal preparations and how to modify techniques when the ideal cannot be achieved.
- Identify appropriate use of material choice for each type of preparation.
- Undertake a series of practical exercises to reinforce protocols associated with indirect anterior and posterior preparations and provision of temporaries.

#### Learning Content

- FDs will be able to evaluate and critique their own preparations when they return to their training practices.
- To have enhanced practical skills in indirect preparations of anterior/posterior teeth, using a variety of techniques and equipment.
- Assess material selection for different types of indirect preparations.

#### GDC Outcomes: A B C D



# Friday 22nd October

Virtual link to be sent out

## **Morning Session**

#### 09.30 Treatment Planning Nick Barker

#### CPD Hrs = 3

## Nick Barker is a highly experienced GDP who has obtained his FFGDP and ha

To be able to provide a comprehensive treatment plan that the patient understands and that meets the patient's needs.

#### **Objectives**

- Explore the multiple factors involved in the development of a patients' treatment plan for NHS care.
- Review the methods of assessing a patient's needs, wishes, requirements and the treatment options available for each patient in relation to the NHS regulations.
- Evaluate the skills necessary to be able to manage, involve and communicate to a patient the options and content of a treatment plan including patient's responsibilities and preventive regimes, or any need for referral.

#### **Learning Content**

- Identify and clarify a patient's treatment needs and requirements in relation to their wishes and expectations.
- Formulate suitable and effective treatment plans for patients including options for treatment modalities within the NHS regulations, including the need for any referral.
- Recognise the level of communication required to discuss with a patient an effective treatment plan in a manner which manages their expectations, wishes and requirements in an ethical and professional manner.

#### GDC Outcomes: A B C D



# Thursday 28th October

## The Royal Derby Hospital

## **Day Session**

#### 09.30 Oral Surgery Group A

#### CPD Hrs = 6

#### Rajashree Sreenivasan

Registered Specialist in Oral Surgery with 20+ years experience

Allow participants to become more competent in oral surgery procedures undertaken in primary care, including the use of flaps and bone removal where appropriate.

#### **Objectives**

- Allow participants to become more competent in oral surgery procedures undertaken in primary care, including the use of flaps and bone removal where appropriate.
- Define local anaesthetic pharmacology, appropriate use of local anaesthetics and potential complications and their management.
- Provide practical training in the principles of assessment, flap design, bone removal and sectioning of teeth that require this approach for removal, including discussion of instrument selection (the surgical armamentarium) to undertake minor oral surgery procedures in general dental practice.
- Identify appropriate post-operative care and pain management for oral surgery patients.

#### **Learning Content**

- Evaluate and demonstrate application in the diagnosis, treatment and aftercare of patients requiring exodontia in general dental practice.
- Demonstrate greater skill and knowledge of methods of providing simple oral surgery and the instruments used to aid this.
- List the relevant guidance relating to oral surgery care in general dental practice.



# Friday 29th October

## The Royal Derby Hospital

## **Day Session**

#### 09.30 Oral Surgery Group B

#### CPD Hrs = 6

#### Rajashree Sreenivasan

Registered Specialist in Oral Surgery with 20+ years experience

Allow participants to become more competent in oral surgery procedures undertaken in primary care, including the use of flaps and bone removal where appropriate.

#### **Objectives**

- Allow participants to become more competent in oral surgery procedures undertaken in primary care, including the use of flaps and bone removal where appropriate.
- Define local anaesthetic pharmacology, appropriate use of local anaesthetics and potential complications and their management.
- Provide practical training in the principles of assessment, flap design, bone removal and sectioning of teeth that require this approach for removal, including discussion of instrument selection (the surgical armamentarium) to undertake minor oral surgery procedures in general dental practice.
- Identify appropriate post-operative care and pain management for oral surgery patients.

#### **Learning Content**

- Evaluate and demonstrate application in the diagnosis, treatment and aftercare of patients requiring exodontia in general dental practice.
- Demonstrate greater skill and knowledge of methods of providing simple oral surgery and the instruments used to aid this.
- List the relevant guidance relating to oral surgery care in general dental practice.



# **Tuesday 9th November**

**Kings Mill Education Centre** 

## **Day Session**

#### 09.30 Endodontics Group A

#### CPD Hrs = 6

#### Phil Mullens

Phil has a special interest in endodontics and has presented on this topic for s $\epsilon$ 

To give Foundation Dentists greater confidence, knowledge and technical ability in the diagnosis and treatment of apical and pulpal pathology. To allow Foundation Dentists to understand the factors involved in restoring the endodontically treated tooth.

#### **Objectives**

- Review current concepts in the prevention of apical and pulpal pathology.
- Describe the pathophysiology of the pulp-dentine complex and the symptoms of pulp-dentine pathology.
- Undertake practical training to have a greater knowledge of the principles of endodontic access, canal preparation, canal irrigation, obturation and the restoration of the endodontically treated tooth.

#### **Learning Content**

- Demonstrate an enhanced knowledge and ability to manage patients with endodontic problems.
- Demonstrate greater skill in the treatment of endodontically involved teeth.
- Evaluate how to restore the endodontically treated tooth.



# Friday 12th November

#### **Kings Mill Education Centre**

## **Day Session**

#### 09.30 Endodontics Group B

#### CPD Hrs = 6

#### Phil Mullens

Phil has a special interest in endodontics and has presented on this topic for se

To give Foundation Dentists greater confidence, knowledge and technical ability in the diagnosis and treatment of apical and pulpal pathology. To allow Foundation Dentists to understand the factors involved in restoring the endodontically treated tooth.

#### **Objectives**

- Review current concepts in the prevention of apical and pulpal pathology.
- Describe the pathophysiology of the pulp-dentine complex and the symptoms of pulp-dentine pathology.
- Undertake practical training to have a greater knowledge of the principles of endodontic access, canal preparation, canal irrigation, obturation and the restoration of the endodontically treated tooth.

#### **Learning Content**

- Demonstrate an enhanced knowledge and ability to manage patients with endodontic problems.
- Demonstrate greater skill in the treatment of endodontically involved teeth.
- Evaluate how to restore the endodontically treated tooth.



# Friday 19th November

Virtual link to be sent out

## **Morning Session**

09.30 Audit/QM

#### CPD Hrs = 3

#### Jonathan Farmer

TPD Lincolnshire & Nottinghamshire

To reinforce coursework details and expectations from earlier Regional and local induction processes.

#### **Objectives**

- Explain in more detail the work required to complete the e-Lift projects.
- Define the process of conducting a clinical audit and the preparation required to complete this element of the coursework schedule.
- Ability to complete the three Milestone cases Foundation Dentists are required to undertake to the standard set.

#### Learning Content

- Design and produce a clinical audit to a satisfactory standard of work to meet expectations.
- Foundation Dentists will be able to recognise the workload involved regarding coursework elements.
- identify the requirements to produce a satisfactory standard of work to meet expectations, including those for e-LiFT and Milestones.

#### GDC Outcomes: A B C D



# Friday 26th November

Virtual link to be sent out

## **Day Session**

09.30

# Medicolegal (Ethics and Complaints Handling)

CPD Hrs = 6

#### Bryan Harvey

Bryan is a senior advisor at DDU and has presented on this subject for more th

To provide a comprehensive knowledge base on the medicolegal issues that present themselves in general dental practice and management of complaints that may arise alongside ethical dilemmas.

#### **Objectives**

- List the regulations and requirements regarding record keeping and dealing with complaints.
- Explore the legal and ethical responsibilities of dentists and the team including the provision of dental care within the structure and principles of providing NHS dental care.
- To learn about the regulations surrounding the process of correct management of patient complaints within General Dental Practice.
- Describe the processes of the GDCs regulation of the profession.

#### **Learning Content**

- Produce effective patient records within dental practice.
- Implement appropriate complaints handling in general dental practice.
- Identify the role of an indemnity provider in the support of the practice team and be able to define the professional responsibilities of all members of the dental team.

#### GDC Outcomes: A B D



# Friday 3rd December

Virtual link to be sent out

## **Day Session**

# 09.30 Periodontology CPD Hrs = 6 Shazad Saleem Shazad developed the 'Healthy Gums Do Matter' programme and has been ins Review the current Classification of Periodontal Diseases 2017 and its implementation in General Dental Practice. Objectives • • Explain how to formulate individualised, written care or treatment plans for patients according to their individual circumstances.

• Describe how to monitor therapeutic outcomes and ensure that appropriate follow-up care is arranged.

#### Learning Content

- Demonstrate an understanding of the aetiology, diagnosis and classification of periodontal disease and be able to explain this to patients.
- Evaluate the periodontal tissues and provide a differential diagnosis of the patient's periodontal condition.
- Be able to integrate and deliver optimal periodontal care under the existing General Dental Service contract and assess when to refer a patient for more specialised periodontal care or to secondary care services.



# Friday 10th December

## **Day Session**

#### 09.30 Medical Emergencies

#### CPD Hrs = 6

#### Phil Jeevon

Phil is renowned speaker on the subject of medical emergencies and their man

Provide Foundation Dentists with a working knowledge of the rules and regulations applying to the provision of NHS dental care for their patients and to ensure they are able to inform patients appropriately of the availability of NHS services.

#### **Objectives**

- Explain how and when to claim for NHS treatment that has been provided to patients.
- Define the rules regarding provision of NHS dental care.
- Have the ability to talk confidently about what can be provided through NHS dental services.

#### Learning Content

- List the structures and content of NHS treatment bands and associated NHS banding charges.
- Apply the rules regarding provision of NHS dental care.
- Be able to perform within the structure of NHS GDS contracts.

GDC Outcomes: A B D



# Friday 17th December

Virtual links will be sent out

## **Day Session**

#### 09.30 Milestone 1 CPD Hrs = 6 **Jonathan Farmer** TPD Lincolnshire & Nottinghamshire Scheme To help Foundation Dentists to be more competent in the diagnosis and management of dental emergencies and be aware the role the entire team play in this respect. **Objectives** • Identify the importance of thorough history taking, special tests, diagnosis and treatment planning for dental emergencies, including informed consent. • Evaluate appropriate management strategies for patients that present with dental trauma. • Discuss the need to be confident in liaising with the wider team to help schedule emergency appointments so there is sufficient time to manage them appropriately. Learning Content • Foundation Dentists will be able to describe how to competently manage commonly occurring dental emergencies, including trauma. • Organise and manage their own diaries to be able to cope with dental emergencies in a consistent, stress-free environment. GDC Outcomes: A C 12.30 Lunch



# Calendar 2021-2022

Friday 3/9/21 Tuesday 7/9/21 Friday 10/9/21 Friday 1/10/21 Thursday 14/10/21 Friday 15/10/21 Friday 22/10/21 Thursday 28/10/21 Friday 29/10/21 Tuesday 9/11/21 Friday 12/11/21 Friday 19/11/21 Friday 26/11/21 Friday 3/12/21 Friday 10/12/21 Friday 17/12/21

Initial Skills Session Scheme Induction **Regional Induction** Health & Safety **Restorative Session** Restorative Hands on **Treatment Planning** Oral Surgery **Oral Surgery** Endodontics Endodontics Audit/Quality Management Medico-Legal Periodontology **Medical Emergencies** Milestone 1



# **Educational Supervisors and Foundation Dentists**



Saquib Aziz **Michael Armstrong** 

**Oliver Ryder** 

Manchester Dental School

0115 981 6986



Chandan Sharma



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**Claire Simpson** 

**Peter Butcher** 



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**GKT Dental School** 

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Shivani Mistry

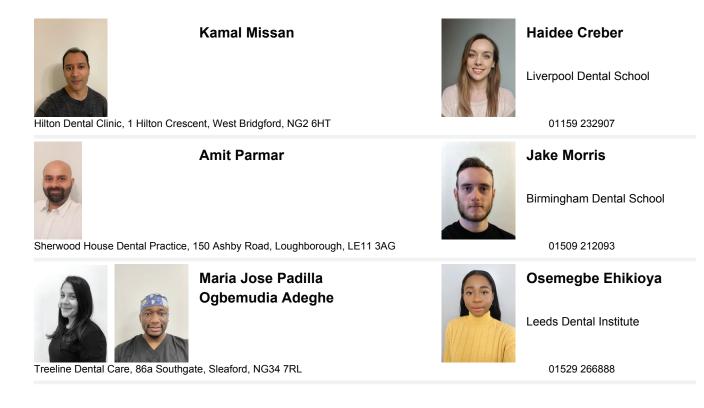
Sheffield Dental School

The Maltings Dental Practcie, Commercial Road, Grantham, NG31 6DE

The Maltings Dental Practice, Commercial Road, Grantham, NG31 6DE

01476 563181







Foundation Dentist Mohammed Saleem	Educational Supervisor(s) Peter Butcher	Buddy ES(s) Claire Simpson
Shivani Mistry	Claire Simpson	Peter Butcher
Mulki Ali	Catriona Peterson/Lewis Hamill	Anna Vila-Burguet/Navjit Jandu
Sasha Kiddy	Anna Vila-Burguet/Navjit Jandu	Catriona Peterson/Lewis Hamill
Tracy Dinh	Mohammed Saleem/Farooq Waseem	Israr Rasaq/Imran Rafiq
Jawaad Aziz	Israr Rasaq/Imran Rafiq	Mohammed Saleem/Farooq Waseem
Sarah-Maurena Kouassi	Paul Moore	Nilesh Dayaram/Vinay Mehta
Emma Kindon	Nilesh Dayaram/Vinay Mehta	Paul Moore
Jake Morris	Amit Parmar	Chandan Sharma
Jesvin Xavi	Chandan Sharma	Amit Parmar
Oliver Ryder	Squib Aziz/Michael Armstrong	Mayur Patel/Vitesh Patel
Aimee Rowe	Mayur Patel/Vitesh Patel	Squib Aziz/Michael Armstrong
Osemegbe Ehikioya	Maria Padilla/Ogbemudia Adeghe	Kamal Missan
Haidee Creber	Kamal Missan	Maria Padilla/Ogbemudia Adeghe
Martine Morcos	Graham Wilkinson	Riten Patel
Ajay Jumbu	Riten Patel	Graham Wilkinson



# **Online Learning**

2021-2022

# List of Mandatory E-Learning

As part of your Foundation training year within Midlands and East you will undertake a number of online e\_Learning modules. All of these e-learning modules have specific completion dates.

Most of the e-Learning can be accessed from the e-LFH (e-Learning for Health) website, but the Script modules can be accessed directly from your e-Portfolio using the tab at the top of the dashboard page.

## e-Learning for Health

once you have received your login details from e\_Learning for Health you can access all the necessary modules by using this link:

https://portal.e-lfh.org.uk/Component/Details/660298

This takes you to a portal which leads to the Midlands and East - Dental Foundation Trainees learning path.

Here is a list of all the modules. Once each module has been completed the assessment for that module should also be completed and the certificate of completion uploaded to the e-Portfolio.

## Modules Course Sections

#### Statutory and Mandatory Training (SMT) Completion Date 19-09-2021

40 mins
70 mins
20 mins
30 mins
40 mins
35 mins
40 mins
40 mins
30 mins
35 mins

#### Mental Capacity Act (MCA) Completion Date 03-10-2021

Mental Capacity Act as Part of Human Rights	20 mins
Assessing Mental Capacity	20 mins
Planning Ahead Using the MCA	20 mins
Best Interests	20 mins
Restraint	20 mins
Deprivation of Liberty	20 mins
Relationship Between the MCA and the MHA	20 mins
Mental Capacity Act and Young People aged 16 or 17	20 mins
Research Involving People Who Lack Capacity	20 mins
Mental Capacity Act and Adult Safeguarding	20 mins
Settling Disputes and Disagreements	20 mins

#### Alcohol and Tobacco Brief Interventions Completion Date 17-10-2021

	Introduction to treating and preventing ill health Very Brief Advice on Smoking Alcohol Brief Advice	15 mins 15 mins 15 mins
	Bringing It Together - Multiple Risk Factors	15 mins
	Assessment	10 mins
Making Every Contact Count	(MECC) Completion Date 31-10-2021	
	What is MECC and why is it important	30 mins
	How to have a MECC conversation	30 mins
	Signposting	15 mins
	Five Ways to Wellbeing	30 mins
	Assessment	10 mins

#### HEE Rubber Dam Placement video Completion Date 13-11-2021

Using your login details for e\_Learning for Health you can access this module by using this link:

https://portal.e-lfh.org.uk/Component/Details/660298

#### e-Learning for Healthcare - Coronavirus programme Completion Date 13-11-2021

This programme has been specifically developed and is regularly updated in response to the Covid-19 situation and can be located link:

https://portal.e-lfh.org.uk/Component/Details/660298

#### Script - An eLearning programme to improve prescribing competency

Please use the link in your e-Portfolio to access the Script sire. When you have completed a module , this information will be passed to your e\_Portfolio but you may wish to download a completion certificates for your CPD records.

#### Modules Completion Date 05-12-2021

Prescription Documentation and the Drug History	60 mins
Medication Errors and Adverse Drug Reactions	60 mins
Special Patient Groups	60 mins
Utilising the BNF	60 mins
Medical Emergencies	60 mins
Periprocedural Prescribing	60 mins
Dental Infection	60 mins
Pain, Ulceration, and Inflammation	60 mins
Prescription Documentation and the Drug History	60 mins
Medication Errors and Adverse Drug Reactions	60 mins

## **BDA & Cancer Research UK Oral Cancer Recognition Toolkit**

https://www.doctors.net.uk/eclientopen/cruk/oral\_cancer\_toolkit\_2015\_open/

Although this topic may be covered in a study day, the toolkit is very valuable, and it is advised this is still completed irrespective of a scheme running an oral cancer study day. The completion certificates should be uploaded to your e-Portfolio

#### Module Completion Date 19-12-2021

BDA-CRUK Oral Cancer Recognition Toolkit 3 hours

## List of Supplementary E-Learning Dentistry (e-Den) e-Learning for Health

https://portal.e-lfh.org.uk

This is a series of modules about dentistry known as e-Den. You will find these modules helpful when used in conjunction with your Study Days. References to particular modules may be included in the information for each Study Day. Accessing the relevant module before the Study Day will help you to gain more form the interactive learning session.

To locate the e-Den modules in the e-Learning for Health Website, click on `**My e-Learning'** at the top of the webpage and then enter the **Dentistry** name in the search box. When the search results appear, you will see the **Dentistry** module listed with an icon; click on `**Enrol'** and the Module will be added to your account. You will then be able to see each of the e-Den Modules and Course Sections in `My e-Learning'.

## e-Den Module

1 Patient Assessment			
Profiling the Patient	Assessment Methods and Techniques		
Good Practice	Health Promotion and Disease Prevention		
Patient Assessment	Profiling the Patient		
2 Human Diseases and Medical and Dental Emergencies			
Medical Topics and Dentistry	Medical Emergencies In Dentistry		
3 Anxiety and Pain Control in Dentistry			
Principles of Dental Pain	Mediators of Central Pain		
Dental Local Anaesthesia	Dental Local Anaesthetic Technique		
Management of Dental Pain	Non-Pharmacological Anxiety Management		
Intravenous Sedation	Inhalation Sedation		
Dental General Anaesthesia			
4 Periodontal Disease and Management			
Aetiology of Periodontal Disease			
Periodontal Diagnosis and Determination of Prognos	is Periodontal Treatment Options		
Patient Educat1on and self-Performed Plaque Contro	ol Non-Surgical Periodontal Therapy		
Surgical Periodontal Therapy			
5 Hard and Soft Tissue Surgery			
Pre- and Post-operative Assessment	Exodontia		
Surgical Dentistry	Advanced Trauma Life Support (ATLS)		

Management of Un-Erupted, Impacted, Ectopic and Supernumerary Teeth	Management of Benign Soft Tissue lesions
6 Surgical and Non-Surgical Management of Head a	and Neck Disease
Accurate Drug History and Relevance of Allergies	Odontogenic Infections
Management of Oral Mucosal Diseases	Craniofacial Pain Disorders
Neoplastic and Non Neoplastic Disease of the Head a	and Neck
7 Management of the Developing Dentition	
Orthodontic Indices	Assessment for interceptive Treatment
Space Maintenance	Simple Removable Appliances
Oral Habits and Occlusal Trauma in the Mixed Dentit	ion
Emergency Care and Management of Orthodontal Pr	roblems
Contemporary Orthodontics Normal Facial Growth a	nd Dental Development
Abnormalities of Facial Growth and Dental Developn	nent
8 Restoration of Teeth	
Caries	Restoration of Permanent Teeth
Crowns	Restoration of Deciduous Teeth
Aesthetic Dentistry	Dental Biomaterials
Tooth Surface Loss	Endodontics
Dental Trauma	
9 Replacement of Teeth	
Bridgework	Occlusion
Complete Dentures	Partial Dentures
Implantology	Miscellaneous
10 Communication	
Patient and the Family	Teamworking
Other Professionals	
11 Professionalism	
Ethics	Self
The Clinical Team and Peers	
12 Management and Leadership	•
The Need for Effective leadership and Management	Quality in Healthcare
Risk Management	Self-Management
Change Management	Managing a Business
Healthcare Systems	Professional Practice
Management and Leadership	
13 Sustainable Dentistry	
Introduction to Sustainable Dentistry	Measuring carbon in Healthcare



# e-LIFT Project

2021-2022

Project `e-LiFT' stands for Evidence-linked Learning in Foundation Training. This is simply project work covering the non-clinical elements of the DFT curriculum which are the domains of communication, professionalism, management and leadership.

FDs are expected to complete what are essentially reflective learning exercises in four units underpinned by evidence of their own work completed in the training practice. The units are core topics for the FD to reflect upon:

- Infection control
- Radiology
- Medical emergencies
- Clinical communication

The reflective learning exercise for each unit, allows for flexibility for the FD to hone in on specific learning or development points that have influenced them the most in their training year. Each of the units will entail reflective writing amounting to 1000 - 1250 words, each unit supported by 4- 6 pieces of evidence. Units 1 to 4 are to be completed by April 2022.

FDs will be given guidance documents and templates. Work for each unit will be assessed by external Educational Supervisors.

Here is a link to the HEE website for full details and module downloads:

https://heeoe.hee.nhs.uk/node/2567



# **Milestones and APLAN**

#### 2021-2022

The Milestones are three clinical cases that Foundation Dentists (FDs) will present throughout the DFT year. The cases will increase in complexity as the year progresses and will be part of the formative assessment for IRCP and FRCP. The FDs will present each of their cases at their own scheme study day. The cases will be peer reviewed on the day by your own scheme members and educational supervisors. This process facilitates learning, self-assessment, reflection and insight. Milestone One is peer reviewed only. Milestones Two and Three use APLAN for additional anonymous feedback and scoring.

APLAN (Anonymous Peer Learning and Assessment Network) is an online tool which allows your cases to be distributed to other FDs and ESs across the Midlands and East region. Your Milestone Two and Milestone Three cases will be anonymously reviewed by three FDs and three ESs. In addition, you will be asked to provide anonymous feedback for three cases submitted by other FDs.

The deadlines for the case submission and review feedback on APLAN are

Milestone 2:Deadline for case uploads 14th Jan 2022.

Deadline for remote feedback 28th Jan 2022.

Milestone 3: Deadline for case uploads 20th May 2022

Deadline for remote feedback **3rd June 2022** 

There is no room for late submission of cases or feedback reviews. The window for giving feedback on cases will open within 48hours of the case upload deadline closing and will remain open for two weeks. Failure to meet the deadlines may impact your IRCP and FRCP outcome.

#### Case Guidance

You will find information on the share-point for FDs that covers the milestone cases and guidance on how to present them. General guidance for case presentation includes:

- Ensure you have written consent from your patient for the use of photographs, radiographs and clinical records;
- Start identifying cases as soon as possible, and have a few cases spare as back-up in case of patient non-attendance;
- Look at the marking criteria to help guide your presentation;
- Keep your case presentation concise and avoid using a lot of text on slides;
- Reflect on your case and provide modifications you would make in future; and
- Maximum presentation time is 10 to 15 minutes which is then followed by Q&A for around 10 minutes.

If you have any further queries please contact your TPD.



# **Problem Solving and Support**

#### Lincolnshire and Nottinghamshire 2021-2022

During the Foundation Training year there will be many opportunities for problems to arise. These may range from the `crowns that never fit' to problems communicating with the Dental Nurse. As a Foundation Dentist you have available a wealth of expertise and experience to draw upon to help you to solve your problems.

In your Practice the main source of assistance in problem solving is, of course, your Educational Supervisor. During normal working hours you can approach your ES for assistance, or alternatively during a tutorial you can bring up a matter that is causing concern.

Your Training Programme Director is also always available for help on a whole range of clinical, professional or personal problems. This does not have to wait until a Study Day meeting; so contact your TPD by phone or email early on if you have a problem or concern. Early resolution of that burning issue will help prevent any further worry. Remember that patient safety is paramount and confidentiality is assured, if required.

The DFT group is also a very useful forum to air problems and to seek a solution. Opportunities for group discussion occur in nearly every session of the Day Release Course. Naturally openness and frankness is usually required, but all members of the group will respect our rule of confidentiality outside the sessions.

Additionally there is further wide ranging support that can be obtained from the Associate Dean for Regional Trainee Support. Here is a web address support:

https://heeoe.hee.nhs.uk/dental/trainee-support

## **Contacts for Support**

 Training Programme Director
 Jonathan Farmer

 Phone:
 0774 8965706

 Email:
 jonathan.farmer@hee.nhs.uk

Regional Deputy Postgraduate Dental Dean, Early Years Deborah Manger

Email: please use - DFT.ME@hee.nhs.uk

Associate Dental Dean for Regional Trainee Support Fleur Kellett Email: DentalTraineeSupport.ME@hee.nhs.uk



# **Claiming Travel and Subsistence**

2021-2022

For payment of Dental Foundation Training claims, Foundation Dentists must adhere to the following guidance:

All claims must be submitted on the appropriate form issued by your TPD. This form should be fully completed, easily readable, and signed by your TPD who will check all claims are valid. They will also cross through any incomplete lines to stop any claims being added after signing.

Travel claims must reflect the actual mileage undertaken, or travel costs incurred, in attending your Study Day Programme only. Note that the mileage calculated from the home address to venue will be adjusted by NHS England once your form is submitted to them. Your usual mileage from your home to the dental practice will be deducted from the amount (you do not need to enter this separately on the form, NHS England will calculate this).

(Current mileage rate =  $\pounds$ 0.24 per mile, dentists carrying one or more named eligible dentists to the same course = an additional  $\pounds$ 0.05 per mile) Where passengers are being claimed for, their full names, contract number and performer number is required.

FDs should travel only by second class if they travel by rail and should attach tickets or receipts to their claim forms.

Taxis should not be used and cannot be claimed - if their use is required due to particular circumstances then the reasons need to be discussed with the Postgraduate Dental Dean, or Deputy, and you will need to get approval in advance, in writing, and provide it with the claim form.

Within Midlands & East overnight accommodation is not claimable except in very specific authorised circumstances, therefore claims for accommodation or evening meal allowance should be not be made.

A daily lunch allowance is payable: (applicable when more than five hours away from practice, including the times between 12:00 - 2:00pm) = up to a maximum of £5.00, itemised receipts must be provided when making a claim. Please note that bank statements are not acceptable forms of receipt and no reimbursements can be made on alcoholic drinks.

All claim forms must be completed accurately and honestly. You may only claim for actual expenses incurred and must not exaggerate claims, provide alternative or fabricated receipts or deliberately incur unnecessary expense. False claims are fraudulent and may be investigated by the NHS England Area Team, with onward referral to NHS Fraud Investigators and/or the GDC.

Claims must be submitted within 3 months of the event and receipts must be included for all travel, meals and car parking. Trainees are advised keep a copy of the claim form and the submitted receipts, and to send claim forms by signed delivery service (you may not claim this postage cost) or email.

Claim forms should be sent Completed Claim forms should be submitted to the BSA via your BSA Compass login. You can access an information leaflet about this from here:

http://www.copdend.org/dfthandbook/FD\_Handbook/The\_Scheme/T\_-S\_Expenses/FD\_Travel\_and\_Subsistence\_claims\_via\_Self\_Service\_in\_Compass.pdf

Your payments will appear on the training practice BSA schedule and your Educational Supervisor will pay them to you as non-taxable expenses.



# Audit Project

2021-2022

#### Introduction

It is a requirement of the Dental Foundation Training Curriculum that a minimum of two clinical audit cycles are to be completed by the end of the ninth month of Dental Foundation Training by each Foundation Dentist.

Submission of a formal Clinical Audit Report is a mandatory requirement for the Satisfactory Completion of Foundation Training in the Midlands and East Region.

Detailed guidance on the completion of your Audit Project will be provided in a separate document.

#### Audit topic

When choosing your audit topic please be aware that you must not choose a topic that should be covered by the normal clinical governance processes of the practice, including radiograph quality, record keeping and infection control. if you are not sure about the suitability of a topic you should discuss this with your TPD before you start.

#### **Process for marking**

Your Clinical Audit Report will be marked by a Buddy ES using a Feedback Form approved by the Region. When complete you should email a copy of your Clinical Audit Report to your TPD and Buddy ES.

The Buddy ES will complete the Feedback Form then forward the completed Feedback Form to your TPD for moderation. Your TPD will forward the moderated Feedback Form to you and your ES for discussion at a tutorial.

#### E-Portfolio upload

You should complete a Tutorial Reflection and upload the completed Feedback Form to the **FD Projects, Presentations and Audits** section of the e-Portfolio. At the same time upload your completed Clinical Audit Report to the **Uploads** section of the e-Portfolio.

The TPD for your Scheme will set the submission and marking deadlines for that Scheme. They will also allocate a Buddy ES to each FD.

Your Audit Report and the completed Feedback Form must be uploaded to the e-Portfolio at least two weeks before FRCP.



# **Practice Equipment List**

#### 2021-2022

#### **Practice Specifications**

Electronic records Digital radiography Internet access Infection control Full computer based clinical records and appointment management system.

*Up to date policies, protocols, and operating procedures including effective decontamination facilities with sufficient capacity and storage.* 

NHSmail account

#### Specification for FD Room

Size Ventilation

#### Minimum floor area 9m2. Natural or mechanical ventilation must be provided. The fresh-air supply rate should not normally fall below 5 to 8 litres per second, per occupant - HSE Workplace (Health, Safety and Welfare) Regulations 1992.

Low seated design. Operating light. Delivery unit. Cuspidor. Suction. Amalgam

#### **Equipment for FD Room**

Dental chair

separation. Turbines Minimum of 3. Contra-angle handpieces Minimum of 3. Straight handpiece Minimum of 1. Ultrasonic scaler Magnetostrictive or piezo. X-ray set Rectangular collimation. Isolation switch outside the controlled area. Amalgam mixer Light cure lamp Stool for dentist Stool for nurse Handwash sink Telephone Workstation Clinical records and appointment management software. Internet access.

#### Instrumentation for FD Room

Autoclavable tray system

X-ray film holders	Full range of holders for bitewing and periapical views - including full range of endodontic film holders.
Rubber dam kit	Latex free.
Conservation	Full range of instruments for normal restorative work including a single use matrix system (eg Automatrix) and a sectional matrix system (eg Composi-tight).
Periodontics	Full range of periodontal instruments including a measuring probe (eg Williams Probe) and a full set of scaling instruments (eg Gracey Curettes).
Extractions	Full range of extraction forceps (upper and lower); elevators and a set of Luxators.
Oral Surgery	Full range of surgical instruments including scalpel blades and handle, periosteal elevator, solution for irrigations, syringe for irrigation, surgical handpiece, selection of surgical burs, root tip picks, bone rongeurs, needle driver, toothed tweezers, non- toothed tweezers and suture scissors.

Prosthetics Endodontics	Full range of prosthetic instruments including shade and mould guides. Full range of stainless-steel hand files and NiTi rotary files.
Materials and Disposables for	r FD Room
Respirator	Fit tested FFP3 mask or powered hood for FD use.
Type II R Fluid Resistant Surgio	al Masks
Gloves	Latex free.
Bibs	
Aprons	
Gowns	
Paper and cotton goods	
Safe Sharps System	Incorporating a shield or cover that slides or pivots to cover the needle after use - HSE Health and Safety (Sharp Instruments in Healthcare) Regulations 2013.
Waste containers	For sharps, clinical waste, non-clinical waste, gypsum waste. Containers with mercury suppressant for amalgam waste, amalgam capsules and extracted teeth.
Disposable 3 in 1 syringe tips	
Conservation	Full range of restorative materials including paediatric stainless-steel crowns and 016 stainless-steel orthodontic wire for trauma cases.
Prosthetics	Full range of prosthetic materials including impression compound and greenstick.
Endodontics	Full range of endodontic materials including a tooth sleuth, hypochlorite sourced from a dental supplier and Endo-Frost.

#### Available in the Practice for Use by the FD When Required

Dedicated Digital Camera	SLR or equivalent with lens, ring flash, retractors, and mirrors.
Conservation	Face bow and semi-adjustable articulator.
Prosthetics	Surveyor.
Endodontics	Electric pulp tester, apex locator, handpiece & motor for rotary endodontic system.
Clinical Digital Thermometer	
Digital Communication	Computer or tablet with MS Teams including webcam, speakers, and microphone.



# **Useful Links**

2021-2022

#### **National DFT Handbook**

National policies and information: http://www.copdend.org/dfthandbook/index.html

## **Postgraduate Virtual Learning Environment**

Repository of eLearning resources: <u>https://pgvle.co.uk/login/index.php</u>