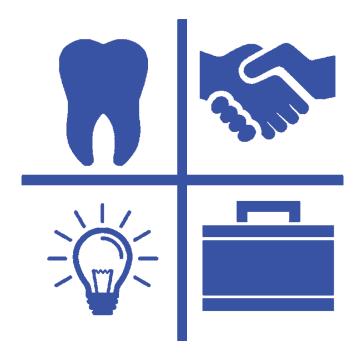


## Health Education England Midlands

# Birmingham and Solihull Dental Foundation Training Scheme

**Spring Term Programme 2022-2023** 





## Birmingham and Solihull **Dental Foundation Training Scheme**

#### Birmingham Dental Hospital and School of Dentistry

5 Mill Pool Way, Birmingham B5 7EG (Sat nav B5 7SA)

Tel: Scheme administrator 0121 466 5576

#### Midlands Region

Regional Postgraduate Dental Dean Mike Foster

Fleur Kellett

Regional Dental Account Manager **Rivie Mayele-Tamina** 

Regional Dental Faculty Support Officer Jemma Brighton

Regional Faculty Support Administrator Kapil Nandha

Postgraduate Centre Manager

Scheme Administrator

**Training Programme Director** 

Wendy Trevis-Smith

Scheme Adminstrator's Name

Kully Shoker

BDS MFDSRCPS MPhil DipConSed MSc **FCGDENT** 

Holyhead Dental Practice 117 Holyhead Road Coventry

CV1 3AD

07966 055960

kully.shoker@hee.nhs.uk



## Birmingham and Solihull Dental Foundation Training Scheme

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## Spring Term

#### **Venues and Subjects**

Friday 6th January 2023	E-LiFT 4
	Remote/Practice
Friday 13th January 2023	Anterior Indirect Restorations
	Birmingham Dental Hospital: Clinical Skills
Friday 20th January 2023	E-LiFT / Clinical Audit
_	Remote/Practice
Friday 27th January 2023	MS2 Preparation  Remote/Practice
Thursday 9th February 2023	Milestone Two Presentations - Group A
	Remote/MS Teams
Friday 10th February 2023	Milestone Two Presentations - Group B
	Remote/MS Teams
Friday 24th February 2023	Periodontology
_	Birmingham Dental Hospital: Lecture Theatre Two
Friday 24th Fahrman 2002	
Friday 24th February 2023	Implants  Birmingham Dental Hospital: Lecture Theatre Two
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Friday 3rd March 2023	Crowns and Onlays
	Birmingham Dental Hospital: Clinical Skills Bays
Friday 10th March 2023	Endodontics Part Two - Hands on
	Birmingham Dental Hospital: Clinical Skills Bay
Friday 17th March 2023	Legal & Ethics
<b>-</b>	Birmingham Dental Hospital: Seminar Room 1
Friday 24th March 2023	Paediatric Dentistry
	Birmingham Dental Hospital: Lecture Theatre One

Important Dates and Deadlines	
Early Stage Review Meetings - remote	28th October 2022
Milestone One presentations	9th December 2022
Milestone Two APLAN upload deadline	13th January 2023
Milestone Two presentations - Group A	9th February 2023
Milestone Two presentations - Group B	10th February 2023
e-LiFT projects APLAN upload deadline	7th April 2023
Audit project submission to Buddy ES for marking	5th May 2023
Milestone Three APLAN upload deadline	14th May 2023
Milestone Three presentations - Group A	14th June 2023
Milestone Three presentations - Group B	15th June 2023
Buddy Visits by ES	Completed before end Nov 2022
TPD mid year visits	Completed during Jan/Feb 2023



## Friday 6th January 2023

Remote/Practice

#### **Day Session**

*09.00* E-LiFT 4

CPD Hrs = 0

#### **Self-directed learning**

Coursework study day

The e-LiFT projects are part of your mandatory coursework. This protected time is being provided for you to gather relevant information from your practices to assist you in completing this module

A tutorial will be provided to help guide you how to complete this module by your TPD.

You must show your project work to your ES to ensure it is of suitable quality and meets the criteria.



## Friday 13th January 2023

#### **Birmingham Dental Hospital: Clinical Skills**

#### **Day Session**

09.00 Anterior Indirect Restorations

CPD Hrs = 6

#### **Dr Louis Mackenzie**

Head of Clinical Training at Denplan

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.





**16:00** End



## Friday 20th January 2023

Remote/Practice

#### **Day Session**

09.00 E-LiFT / Clinical Audit

CPD Hrs = 0

#### **Self-directed learning**

Coursework study day

This session should be used to ensure all outstanding E-LiFT coursework is completed.

For those that have completed this, the time should be used to work on your clinical audit.



## Friday 27th January 2023

Remote/Practice

#### **Day Session**

09.00 MS2 Preparation

CPD Hrs = 0

#### Self-directed learning

Coursework study day

This session should be used to produce your Powerpoint presentation in preparation for your MS2 presentation. Produce a 'script' and rehearse your presentation to ensure it is professional when delivered.

Spend time to seek evidence for the clinical decisions made. If MS2 preparation is already complete then this time should be used to carry on with clinical audit.

**16:00** End



## Thursday 9th February 2023

Remote/MS Teams

#### **Morning Session**

09.00 Milestone Two Presentations - Group A

CPD Hrs = 3



ES assessing: Amita, Raj T, Kieran

This session will used for Foundation Dentists to present their Milestone 2 Endodontic Case.

#### **Objectives**

- Knowledge and experience of the power of self and peer reflection in personal development.
- Improvement in the provision of patient care through use of reflection, analysis and planning.

#### **Learning Content**

- Assess and treatment plan appropriately.
- Reflect regarding their own clinical work and if required use personal learning needs to improve outcomes for patients.

**GDC Outcomes: A C** 

**13:00** End

FDs to be present for both sessions







## Friday 10th February 2023

Remote/MS Teams

#### **Morning Session**

09.00 Milestone Two Presentations - Group B

CPD Hrs =

#### **Foundation Dentists**

ES assessing: Rajesh, Hurj, Raj T

This session will used for Foundation Dentists to present their Milestone 2 Endodontic Case.

#### **Objectives**

- Knowledge and experience of the power of self and peer reflection in personal development.
- Improvement in the provision of patient care through use of reflection, analysis and planning.

#### **Learning Content**

- Assess and treatment plan appropriately.
- Reflect regarding their own clinical work and if required use personal learning needs to improve outcomes for patients.

**GDC Outcomes: A C** 

**13.00** End

FDs to be present for both sessions



## Friday 24th February 2023

#### **Birmingham Dental Hospital: Lecture Theatre Two**

#### **Morning Session**

09.00 Periodontology

CPD Hrs = 3



#### **Dr Paul Weston**

Consultant in Periodontology

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.





12:00

Lunch



## Friday 24th February 2023

#### **Birmingham Dental Hospital: Lecture Theatre Two**

#### **Afternoon Session**

13.00 Implants

CPD Hrs = 3



#### **Dr Paul Weston**

Consultant in Periodontology

To evaluate when the provision of dental implants may be appropriate, when patients should be referred and what things a GDP should be doing regarding maintenance and monitoring of dental implants.

#### **Objectives**

- Define aspects of implant dentistry sufficient to identify suitable cases for referral, give patients basic information and recognise failures.
- Examination and discussion of current National guidelines relating to the provision of dental implants and local arrangements for NHS provision.
- Exploration and revision of the role of the dental practitioner in offering treatment options, including those unavailable on the NHS.

#### **Learning Content**

- Be able to define the indication and contraindications for the provision of dental implants for patients.
- Recognise the role, responsibilities and expected actions of the General Dental Practitioner in the management and monitoring of implants.
- Clearly describe the processes, both biological and procedural, involved in the planning, placing and care of dental implants.





16.00

End



## Friday 3rd March 2023

#### Birmingham Dental Hospital: Clinical Skills Bays

#### **Day Session**

09.00 Crowns and Onlays

CPD Hrs =

#### **Dr Khalid Malik**

Consultant in Restorative Dentistry

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:

Full coverage crowns – adhesive/bonded and conventional Onlays

#### **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**

- 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.





**16.00** End



## Friday 10th March 2023

#### Birmingham Dental Hospital: Clinical Skills Bay

#### **Day Session**

09.00

#### Endodontics Part Two - Hands on

CPD Hrs =

#### Dr Damian Kavanagh



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 17th March 2023

#### **Birmingham Dental Hospital: Seminar Room 1**

#### **Day Session**

09.00 Legal & Ethics

CPD Hrs = 6



#### Dr Abhi Pal

President of College of General Dentistry / Expert witness

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.

#### **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.







### Friday 24th March 2023

#### Birmingham Dental Hospital: Lecture Theatre One

#### **Morning Session**

09:00 Paediatric Dentistry CPD Hrs = 3

#### Dr Tanika Gohil

Specialist in Paediatric Dentistry

The aim of this day is to review current best practice in the dental management of paediatric patients. This will be discussed using a series of case studies

#### **Objectives**

- Assess and list our responsibilities in relation to paediatric management within in general dental practice.
- Demonstrate the use of stainless steel crowns on models to help develop the skills to use the Hall technique in a reliable manner.

#### **Learning Content**

- Perform a clinical assessment, special investigations and immediate management of acute dental trauma.
- List current treatment protocols in managing symptomatic/ asymptomatic primary teeth and be able to apply current restorative techniques to manage various scenarios.
- Recognise when a stainless steel crown is the preferred treatment option in and demonstrate delivery of this treatment modality.
- · Be able to evaluate our responsibilities to provide safeguarding for children within a general dental environment.

GDC Outcomes: A B C D





12:00



## Friday 24th March 2023

#### **Birmingham Dental Hospital: Lecture Theatre One**

#### **Afternoon Session**

13:00 Orthodontics for the GDP

CPD Hrs = 3

#### Dr Sheena Kotecha

Consultant in Orthodontics

This session will use case-based studies to discuss current concepts around orthodontic assessment and treatments.

#### **Objectives**

- Identify how to conduct a thorough orthodontic assessment in general dental practice
- Explain appropriate times to refer to secondary care or specialist practice.
- Explore current guidance documents relating to orthodontics.

#### **Learning Content**

- Improved knowledge of how to carry out an orthodontic assessment in general dental practice.
- Recognise when to follow appropriate referral pathways.





16:00