

# Basildon Dental Foundation Training Scheme

#### AutumnTerm Programme 2018-2019



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**Education Centre, Basildon Hospital** 



## **Education Centre**

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Postgraduate Centre Manager	Mrs. Janet Ferriter				
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Regional Dental Account Manager	Ms. Liz Hope				
Regional Dental Administrator	Mrs Patti Bradshaw				
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## Autumn Term

**Venues and Subjects** 



Friday 7th September	Welcome and Introductions e-PDP <i>A4, Education centre,, Basildon</i>
Thursday 13th September	Photography Rules & Regulations Orsett Hall, Grays
Friday 14th September TRAINERS MEETING 10am	FD Presentation Group work with Educational Supervisors Orsett Hall, Grays
Thursday 4th October	Periodontal Overview Dental Room, Simulation Suite, Basildon
Tuesday 16th October	Early Stage Reviews (ESR) Interviews Education centre, Basildon
Tuesday 18th October	Endodontics Dental Room, Simulation Suite, Basildon
Friday 2nd November	Pain diagnosis and Management Dental Materials A4, Education centre, Basildon
Thursday 8th November	Cross infection Control B4, Education centre, Basildon



## Autumn Term

#### **Venues and Subjects**

Friday 9th November	Radiography & Orthodontics	
•		A4, Education centre, Basildon
Thursday 22nd November	Posterior Crowns	
		Dental Room, Simulation suite, Basildon
Friday 23rd November	Communication	
		A4, Education Centre, Basildon
Friday 30th November	DCT Presentation	
TRAINERS MEETING 9am	Foundation Skills Marking	
		A4, Education Centre, Basildon

## **Course Deadlines**

First 12 Foundation Skills Topics	Monday 30th November
Audit Presentation	Friday 22nd? March
Second 12 Foundation Skills Topics - submission by email	Friday 19th? April
Case Presentation	Friday 5th July

## **Term Dates**

Spring term	Thursday 7th February - Friday 12th April
Summer Term	Friday 3rd May - Friday 5th July

## Friday 7th September

A4, Education Centre, Basildon



#### **Morning Session**

9.30am Welcome and Introductions

CPD = 2.5 Hrs

#### Dr Andrea Ogden Training Programme Director

# Welcome and introductions

What is 'Foundation Training by Assessment?' All will be revealed! A chance for introductions to your peers and the Essex Coast Educational Team. Establishing an outline as to what is expected of you and what you should expect from the Day Release Course. Giving you clear guidance as to how to make the most of the unique opportunity that is Foundation training.

We will also through the programme and handbook in detail and discuss the coursework elements required throughout the year as well as how to claim for travel expenses and who to contact and when.

#### **Objectives**

• To recognize that there is a change necessary to move from undergraduate to professional person.

- Have a clear understanding of what is expected of yourself throughout the year
- Have a clear understanding of how the Day Release Course is tailored to meet your requirements



## Friday 7th September

A4, Education centre, Basildon

#### Afternoon Session

CPD = 2.5hrs

2.00pm The E-Portfolio

Dr Andrea Ogden Training Programme Director

Your electronic Portfolio will be key a learning tool throughout your Foundation Training. It will also be a valuable document to record your assessments, clinical activity and reflections. Providing an important piece of evidence to mark how you have progressed from a 'safer beginner' into an independent practitioner.

We will take time to work through the various sections of the portfolio and discuss the timeline for the year and how it all fits together for satisfactory completion.

#### **Objectives**

- Understand the Assessments involved throughout the year
- Understand each section of E-Portfolio and what it's use is

- Identify the various assessments required and their deadlines
- Feel confident in accessing and using the E-Portfolio effectively.



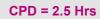
# Thursday 13th September

**Orsett Hall, Prince Charles Avenue, Grays, Essex RM16 3HS** 

#### **Morning session**

9.30am

10.00am Photography



#### Arrival and coffee

# Mr. Mohammed Chohan & Mr. Jinesh Vaghela

ES & General Dental Practitioners

This interactive session will cover all aspects of the use of digital photography in dental practice. This includes intra-oral, extra-oral and portraits. The trainees will be taken through photography, from basics of choosing correct equipment and setting it up, to optimum settings, techniques for consistent imaging and the safe storage of images. The practical component of this fun workshop will involve working in groups to take some extra oral and intra oral photographs. The session will also cover which photographs would be desirable for the end of year DFT Case Presentations

Please bring any digital SLR camera that you may have

#### **Aims & Objectives**

- Introduce dental photography
- To introduce the equipment required and the camera settings
- To practice photography on the camera

- To list the equipment required for dental photography
- To recognize which settings to use for which procedure
- To be able to perform dental photography



**Thursday 13th September** 

**Orsett Hall, Prince Charles Avenue, Grays, Essex RM16 3HS** 

#### **Afternoon Session**

#### CPD = 2.5 Hrs

#### 2.30pm Complaints/Rules & Regulations/Record Keeping

#### Mr. Mohammed Chohan &

#### Mr. Jinesh Vaghela

ES & General Dental Practitioners

An introduction to the NHS GDS contract, rules and regulations and covering complaints and record keeping with the NHS.

#### Aims & Objectives

- Introduce the NHS GDS contract and the bands of treatment
- Introduce the basics of complaints handling and its fundamental principles
- Introduce the minimum standards expected for record keeping

Learning outcomes

- To be able to list the bands of treatment within the NHS
- To be able to recognize a complaint and how to manage it
- To be able to implement record keeping standards in practice
- 5.30pm Relaxation time Please feel free to check into your room and use the hotel facilities Meet in the bar for dinner between 7.30 and 8pm

8.00pm Dinner





# Friday 14th September

Dental Room, Simulation suite, Basildon

### **All Day Session**

9.45am

#### Foundation Skills

CPD = 2.5 Hrs

Educational Supervisors meeting at 10am

One ES per FD is required to attend the whole day

#### Dr Hamish Joshi

1st year Associate

All Foundation Dentists within the East of England are required to complete various items of project work during their training year, one of which is the foundation skills project. From the start to the end of this training year you will be providing care and treatment to the patients allocated to you. The project is about writing a brief factual account of what you actually do in delivering the dental services to you patients. You are then encouraged to examine your account in the several areas of primary dental care and provide your detailed personal reflection on the matters concerned.

Completion of this is an essential part of fulfilling very many of the competencies within the Professional, Management and Leadership Domains that are required for satisfactory completion of Dental Foundation Training. The project includes a checklist to cross reference the areas you cover in your work with the competencies from the DFT curriculum. This will be recorded in your E-Portfolio.

#### **Objectives**

• To gain an understanding in the role and what is required for Foundation Skills

#### Learning outcomes

• Have a clear understanding of the process of completing Foundation skills and the deadlines

Afternoon session

12.30pm Lunch

CPD = 2.5Hrs

1.30-5.30pm

Educational Supervisor and Foundation



## Friday 4th October

Dental Room, Simulation suite, Basildon

### **All Day Session**

CPD = 5 Hrs

- 9.30am Group Discussions
- 10.00am Periodontal Overview

#### Dr Andrea Ogden

#### Mr. Imran Sharif

Specialist Periodontist

Imran is a Specialist Periodontics at Norfolk Dental Specialists. His professional exposure to a number of different areas within dentistry has provided him the necessary skills in the following areas: periodontal treatment, dental implants, oral surgery and conscious sedation.



PLEASE BRING WITH YOU:

Dental Loups (recommended, but not essential) and Personal Protective Equipment This session with the specialist periodontist, will help highlight the most effective treatment planning and managements strategies for our patients with periodontal problems. Imran will seek to identify risk factors and signs that can assist with correct assessment of vulnerable patients and discuss the most up to date strategies of practical management. He will also explore some of the common pitfalls that unwary GDP's can encounter when dealing with chronic periodontal disease in all its various forms.

#### **Aims & Objectives**

- Identifying the principle aetiology and risk factors of periodontal disease
- Recognize the limitations of our diagnostic tools
- Describe the indications for periodontal surgical techniques (gingivectomy, open flap debridement, modified Widman flap, apically repositioned flap)

- Review the aetiology and risk factors for periodontal disease
- Refresh skills in periodontal history taking and examination
- Review the screening, diagnosis and treatment of periodontal disease in general practice
- Appreciate the different periodontal surgical techniques, in managing periodontal disease.

## **Tuesday 16th October**

Education centre, Basildon



#### Early Stage Review (ESR) - one to one interview (FDs and TPD)

#### Early Stage Review of Dental Foundation Training

You will be sent a timetable with your individual time slot closer to the time

This process was developed to get early identification of trainees with additional educational needs and or requiring additional pastoral support.

At week 6, Educational Supervisors (ES), Foundation Dentists (FDs) and Training Programme Directors (TPDs) are asked to complete a report in the E-Portfolio. These also include sections on areas of notable practice and areas of issues and concerns

The ES will provide feedback on your performance in the DOPs completed in the first few weeks and of your progress and identified learning needs so far.

At the ERS, we will look at how you are settling into the practice, and review your report and that of your ES, and look at significant events and sick days.

Please bring with you your work on foundation Skills so far. You can also use this opportunity to give feedback on the programme so far this year.

The TPD completes their report independently. Again this reviews the same curriculum domains by reviewing the E-Portfolio and their own observation from study days. They highlight both areas of notable practice and areas of concern.

Following your interview, any action plans and outcomes will be shared with your ES.



Your work on Foundation skills so far



## Thursday 18th October

Dental Room, Simulation suite, Basildon

#### All Day session

CPD = 5 Hrs

- 9.30am Group Discussions
- 10.00am Endodontics



PLEASE BRING WITH YOU: Instruments, burs and set of

endodontic files used in practice, also extracted teeth preferable molars and premolars, some with access cavities already cut. Also endodontic probes (DG16)

Dr Andrea Ogden

Mr. Mahendran Rajeevan ES & General Dental Practitioner

Raj has completed a Masters degree in Endodontics at Queens Mary University of London, and works across two practices providing an endodontic service as well as being a DFT trainer.

During his MSc, his research project focused on the management or patients with persistent dentoalveolar pain, and is currently working on publishing his research in scientific journals

To understand the principles of endodontic treatment and to try some of the materials and techniques used in everyday practice i.e revision of manual root canal preparation techniques and introduction to rotary endodontics. Also discuss common pitfalls.

#### **Objectives**

- To understand the biological considerations in preparation
- To look at different techniques of preparation
- Discuss common pitfalls during endodontic treatment and how to overcome them.

- To understand the principles of an ideal access cavity and how they can influence the outcome of your preparation
- To understand the principles of canal preparation
- To explore the principles of obturation

# Friday 2nd November

A4, Education centre, Basildon

# **↑**★

#### **Morning session**

9.30am Group Discussions

9.30am Pain Diagnosis and Management

#### Mr. Mahendran Rajeeven

**Dr Andrea Ogden** 

General Dental Practitioner

Raj has completed a Masters degree in Endodontics at Queens Mary University of London, and works across two practices providing an endodontic service as well as being a DFT trainer.

During his MSc, his research project focused on the management of patients with persistent dentoalveolar pain, and is currently working on publishing his research in scientific journals.

Todays talk is to provide an understanding of pain theories/mechanisms, to provide a differential diagnosis of dental and non-dental pain and to be aware of the pharmacological options available for dental pain. To discuss various types of local anaesthetic blocks.

#### **Objectives**

- To be able to diagnose and manage dental orofacial pain
- Discuss the various pharmacological options that are available for dental pain
- To provide a differential diagnosis of orofacial pain complaints

#### Learning outcomes

- To be able to provide a differential diagnosis for dental and non-dental pain
- To be aware of the various pharmacological options to treat pain and the various types of local anaesthetic blocks
- How to undertake a detailed examination of the orofacial structures which may be responsible for the patient's complaint



CPD = 2.5 Hrs



## Friday 2nd November

#### A4, Education centre, Basildon

#### Afternoon Session

CPD = 2.5 Hrs

2.00pm Dental Materials

#### Mrs. Anneke Whelan

General Dental Practitioner

Having taught part of the dental materials course for pre-graduate students at The University of Pretoria, Anneke has always had a keen interest in new material developments and their cost effectiveness in practice.

An overview of different material choices available, compile a comprehensive list of materials and consumable required to perform a dental procedure. Calculating the material costs of a dental procedure and the profitability of the procedure by evaluating the hourly break-even cost of a practice.

#### **Objectives**

- Participants demonstrate the ability to correctly use a dental supplier catalogue to critically evaluate the choice of dental materials available and compile a detailed list of materials and consumables required to perform a procedure
- Participants being able to navigate and use a dental supplier website to obtain accurate cost information in regards to a chosen dental product
- Participants demonstrate the ability to calculate the cost effectiveness of a procedure in relation to a surgery's hourly breakeven rate

#### Learning outcomes

- Create a comprehensive list of dental materials and consumables required to perform a dental procedure
- Using a dental supplier catalogue compare and evaluate different materials to perform a dental procedure
- Using a dental supplier website calculate the cost of the materials and consumable needed to perform a dental procedure and assess the probability of the procedure considering a surgery's hourly breakeven rate.

#### PLEASE BRING WITH YOU:

A phone, laptop or tablet to enable you to complete practical exercises

## Thursday 8th November

**B4, Education centre, Basildon** 

#### **All Day session**



9.30am

#### **Cross Infection control**



#### Mr. Jason Stokes

General Dental Practitioner

Jason has been the owner of The Cathedral Street Dental Practice in Norwich. In addition, he undertakes a range of other roles including Dental Tutor (Ipswich Hospital), Dental Foundation Training Programme Director at Ipswich Hospital (since 2000).

This session will explore current Dental Cross Infection Control issues—from the perspective of the whole team. The session will explore the dangers we all face and the guidance we should follow to reduce the risk and ensure out continuing professional compliance. This session aims to keep you safe from harm and the CQC.

#### **Aims & Objectives**

- Describe the latest recommendations for Dental Practice Cross Infection Control
- Identify the infectious diseases we most commonly encounter in general dental practice
- Demonstrate the successful application of HTM 01-05 in our everyday professional activities

- Identify the cross infection hazards in General Dental Practice
- Describe the individuals at risk and techniques to reduce the risk to these individuals
- Demonstrate the successful application of HTM 01-05 in their everyday professional activities



## Friday 9th November

#### A4, Education centre, Basildon

#### **All Day session**

CPD = 5 Hrs

#### 9.30am Group Discussions

Dr Andrea Ogden

#### 10.00am Radiography and Orthodontics



#### Mr. Stephen Denny

ES & General Dental Practitioner

An overview of radiography in practice and pathology we might encounter in general practice.

A recap into dental development. How, when and what to refer. Assessment of some cases. What orthodontics can be done by the GDP and what courses are available.

#### **Radiology Objectives**

- Radiological interpretation—Can You Do It?
- Understanding normal radiographic anatomy
- Overview of rules and regulations in practice governing ionizing radiation

#### **Radiology Learning outcomes**

- Have an insight into their own interpretative radiographic skills
- Be familiar with normal anatomy
- Able to identify and rectify radiographic faults

#### **Orthodontic Objectives**

- Tooth development and eruption dates
- Types of orthodontic treatment
- How, when and what to refer
- Simple orthodontics and courses aimed at the GDP

#### **Orthodontic Learning outcomes**

- Understand normal patterns of tooth eruption
- Identify malocclusions and understand the protocols and indications for orthodontic referrals
- Have an insight in how they can develop their own orthodontic skills



# Thursday 22nd November

Dental Room, Simulation suite, Basildon

## **All Day Session**

#### CPD = 5 Hrs

- 9.30am Group Discussions
- 10.00am **Posterior Crowns**



#### **PLEASE BRING WITH YOU:**

Prep burs from practice, impression trays medium large and impression materials used in surgery

#### Mr. TC Patel and Mr. A Patel

General Dental Practitioner

Dr Andrea Ogden

TC has 29 years experience in the dental profession and has recently been made a Fellow of the FFGDP. His interests are Smile Design Cosmetic Dentistry, implants and orthodontics. He has also held the post of Senior Clinical Assistant in Orthodontics at Southend General Hospital for 25 years. He is also an ES on the Basildon Scheme.

Amit graduated from the University of Leeds in 2013. He has completed the MJDF examinations. Amit works at Brickfields Dental Care as an associate providing NHS and Private treatments and also holds a part time position as a Speciality Doctor in Oral Surgery.

A hands-on course designed to give delegates the skills and knowledge to proficiently cut and place highly functional indirect restorations in a predictable, efficient format.

#### **Aims & Objectives**

- Provide theory on modern day preparations
- Discuss the functional and aesthetic considerations when providing indirect posterior restorations, including material choice
- Supply a clinical protocol applicable to the material choice and design for the posterior dentition

- To relate theoretical aspects of modern day materials to preparation design
- To be able to assess a posterior tooth and define the preparation needed including a detailed protocol on how execute the preparation
- To be able to determine the needs of the preparation design so as to enable highly functional long term restorations



## Friday 23rd November

A4, Education centre, Basildon

### **All Day Session**

CPD = 5 Hrs

9.30am Group Discussions

#### 10.00am Communication

#### Dr Andrea Ogden

**Dr Andrea Ogden** 

TPD & General Dental Practitioner

An interactive session covering a variety of difficult situations and outcomes Foundation dentists may face in the coming years and the discussion and practice of some effective communication strategies that can be utilized to overcome them

#### **Aims & Objectives**

- Role-Play several common Dentist-Patient scenarios
- Practice communication techniques with colleagues
- Gain insight into MJDF OSCE mark scheme

- Discuss the common difficulties faces in surgery and become familiar with effective communication methods to overcome them
- Describe how to gain and record valid informed consent
- Discuss how to avoid patient complaints and be able to explain how to manage them



## Friday 30th November

A1, Education centre, Basildon

### **All Day Session**

CPD = 5 Hrs

9.30am Dental Core Training

One of last years FD's will be coming in to talk to you about the process of application to Core Training and what to expect from the job. You will have time to ask questions about the experience to help you decide if this is the right path for your.

#### 11.00am Foundation Skills with Educational Supervisors

All 24 Foundation Skills Topics are required to be completed by the end of March but 12 (minimum of one from every module) should be completed by this session. You will be paired with another Educational Supervisor and assessment of you completed foundation skills will be a shared exercise. Your personal standard will be discussed and the additions/deletions discussed. These changes will need to be made prior to final submission of all 5 once finished at the latest in the time frame above.

#### **Objectives**

- To understand the standard required
- To assess two completed foundation skills

#### Learning outcomes

• To be able to produce 5 foundation skills in time frame as above to a satisfactory standard

Educational Supervisors meeting at 9am One ES per FD is required to attend the whole day



## Notes

## **PML Evidence**

	Sessional	Content	for	e-Portfolio
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	Welcome and Intro- ductions	E-PDP	Rules & Regulations	Photography	Periodontal Overview	Minor Oral Surgery	Endodontics	Pain Diagnosis and Management
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	✓	1						
Quality management and improvement	✓	1	✓			1	✓	
Role model	✓							
Teamwork	✓		1				✓	



## **PML Evidence**

#### **Sessional Content for e-Portfolio**

Dental Materials	Cross Infection con- trol	Radiography	Orthodontics	Communication	DCT/Foundation Skills	
		✓	√		✓	
✓	✓	√ √	√ √	✓	✓	
	√	✓	✓	1		
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## **Speakers**

Autumn Term 2018 - 2019

#### **Mr Mohammed Chohan**

Cobbins Brook Dental Practice 28 Honey Lane Waltham Abbey Essex EN9 3BY 201992 711199





#### Mr Jinesh Vighela

Cobbins Brook Dental Practice 28 Honey Lane Waltham Abbey Essex EN9 3BY 201992 711199



#### **Mr Imran Sharif**

Norfolk Dental Specialists 1 Victoria Street Norwich NR1 3QX 201603 632525



## **Speakers**

Autumn Term 2018 - 2019

#### Mr Mahendran Rajeevan

Addison Dental Practice Chadwick House Hamstel Road Harlow Essex CM20 1DP 23 231803

#### Mrs. Anneke Whelan

Stanstead Abbotts Dental Practice 17 High Street Stanstead Abbotts SG12 8AA 201920 877745

#### **Mr Jason Stokes**

Cathedral Street Dental Practice 10-12 Cathedral Street Norwich Norfolk NR1 1LX 201603 628963









## **Speakers**

Autumn Term 2018 - 2019

#### **Mr Stephen Denny**

The Benfleet Clinic 174 High Road Benfleet Essex SS7 5LD 201268 755357

## Dr Tushar Patel

Brickfields Dental Care
10 Brickfields Road
South Woodham Ferrers
Essex CM3 5XB
0844 576 9911









## Dr Amit Patel

Brickfields Dental Care
10 Brickfields Road
South Woodham Ferrers
Essex CM3 5XB
© 0844 576 9911



## Calendar 2018-2019

## 2018

Friday 7th September First Day of Autumn Term	Study Day at Basildon Hospital Education Centre.					
Thursday 13th and Friday 14th September	Residential Course for Trainees at Orsett Hall. Educational Supervisors to be present from 10am on Friday 14th September					
Tuesday 16th October	Early Stage Review Interviews					
Friday 30th November Last Day of Autumn Term	First 12 Topics of Foundation Skills to be marked.					
	Educational Supervisors present from 9am					
2019						
4th January - 1st February	Practice Mid Year Visits - dates and time to be arranged.					
Thursday 7th February First Day of Spring Term						
Friday 22nd March	Audit presentation day.					
	ESs present all day from 9.30am					
Friday 12th April Last Day of Spring Term						
Easter Break						
Friday 3rd May First Day of Summer Term	Second 12 Topics of Foundation Skills to be submitted prior to this date					
Friday 6th July Last Day of Summer Term	Case Presentation Day.					
	ESs present all day from 9.00am					