NHS Education South West Dental Postgraduate Deanery



"Predictable Root Canal Treatment In Practice"

Date and venue:

4th May 2017

Clinical Skills Laboratory (P.R.I.D.E Unit), Level 7, Zone E Derriford Hospital, Derriford, Plymouth PL6 8DH

Course Organiser:

Mr Paul Bennett

Course Lecturers:

David Langham BDS MClinDent(Endo) MRD RCSEng

Programme

0900 - 0930 Registration – Tea & Coffee.

0930 -1100 Session 1 Lecture:

- Diagnostics
- Preoperative assessment
- Case complex assessment
- Recap of tooth morphology
- Patterns & Pitfalls of canal location
- Techniques relevant to practical 1.

1100 -1115 Coffee

1115 -1300 Session 2 Practical1:-

- Special awareness exercises
- Access cavities in simulated teeth
- Canal location

1300 -1400 Lunch: PGMC Coffee Shark

1400 -1500 Session 3 Lecture:-

Technical milestones & their relevance to biological aims

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- Recap of common problems encountered during root canal treatment
- Techniques & skills necessary to overcome common problems
- Restorative considerations for root filled teeth

1500 Coffee

1500 -1615 Session 4 Practical:-

- Instrumentation technique workshop
- Endo Vu blocks, blind preparation test & one to one analysis
- Practicing techniques to overcome iatrogenic errors
- Interactive seminar on the restoration of root filled teeth

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1615 – 1630 Discussions & Questions.

Course Aim

To update knowledge and skills required for root canal treatment.

Course Objectives:

- **1.** Revision of diagnostics and triaging relating to endodontic problems for busy practitioners.
- **2.** To update knowledge of tooth morphology, canal location, and methods to manage difficult cases.
- **3.** To practice techniques used to overcome common problems in root canal treatment.
- **4.** To recap on the restoration of a non-vital, root filled tooth.

Learning Outcome

- Utilize the information and techniques within their own practices.

