NHS Education South West Dental Postgraduate Deanery



Fibredontics

<u>Date and venue:</u>
Thursday 30th October 2014 The Alverton Hotel, Truro

Course Organiser:

Carrie Bradburn, Dental Postgraduate Tutor

Course Lecturer:

Dr. J.J.Jansen van Rensburg FibreBond Ltd

Programme

08.45- 09.00 09.00 -11.15

Registration / Tea / Coffee

Introduction Lecture covering:

- Background and history of Fibre reinforcement in dentistry
- Different applications of the fibres

Module 1: (Splinting periodontally compromised teeth)

- Lecture: Splinting of the periodontally involved teeth. Also covered in this lecture: splinting back an extracted tooth. All illustrated by real life clinical
- **Demonstration:** Placing a fibre reinforced composite splint on the lower anterior teeth using a reliable technique
- Hands-on session: Get the feel of the fibres as you do a periodontal splint on a POP model

11.15 -11.45

Tea / Coffee

11.45 -13.00

Module 2: (Restoring the endodontically treated tooth)

- Lecture: Restoration of the root canal treated tooth a serious challenge to any clinician, , Different techniques and clinical cases
- **Demonstration:** Constructing an anatomical post on" an endo block" and bonding it into position with a dual cure resin cement
- Hands-on session: Experience the excitement of constructing your own anatomical post

13.00 -14.00

Lunch

14.00-16.30

Module 3: (Direct Fibre reinforced composite bridge)

- **Lecture:** Several topics are covered during this lecture: composite lavering technique and different methods are discussed to guarantee a successful end result . Everything illustrated with clinical cases.
- **Demonstration:** Useful tips and techniques on how to handle the fibres are shared when construction a direct anterior fibre reinforced composite bridge. A simple and easy layering technique with composites resulting in excellent results is taught.
- Hands-on session: Experience the satisfaction when building up a complete lateral on a well designed fibre frame

15.15-15.25

Tea/Coffee (10 Min) (during module 3)

16.30 -17.00

Conclusion Lecture covering:

Summary of useful tips regarding every day practice

17.00

Close

Delegates are asked to bring their own curing lights for use in the practical sessions