

## Premolar Cusp Fracture Workshop: Contact Strut & Clearfil™ Majesty ES-2

### Course Overview:

This 1 hour 30 minute workshop explores the predictable restoration of the dreaded premolar palatal cusp fracture using the Contact Strut technique in combination with injection moulding of Clearfil™ Majesty ES-2. The approach is designed to enable clinicians to recreate strength, anatomical form, and function.

Participants will gain an understanding of compressive preparation design for fractured teeth and develop confidence in the selection and placement of Bioclear matrices on soft-tissue dentofoms. The session includes hands-on experience with injection moulding using Kuraray materials.



The course incorporates the use of HeatSync composite warmers, Komet burs, Bioclear matrices, and heated injection-moulded Clearfil™ Majesty composite materials.

**kuraray**

*Noritake*



We're grateful for the support of Komet, Zumax and Orasoptic, giving delegates a unique opportunity to work with high-quality burs, microscopes and loupes during the workshops.





**You will learn:**

- Compressive preparation design for a fractured central incisor
- Selection and placement protocols for the Bioclear matrix system on premolars
- Managing interproximal contacts and gingival adaptation
- Injection moulding techniques using Clearfil™ Majesty composite materials
- Minimising finishing time through controlled over-moulding
- Avoiding common premolar contour and contact challenges
- Hands-on access to Komet burs, Zamax microscopes and Orascoptic loupes

If you have any questions regarding the workshop, please contact:

[support@bioclearmatrix.co.uk](mailto:support@bioclearmatrix.co.uk)

Kind regards,

**Dr Claire Burgess**

Bioclear Matrix UK Ltd