Top 20 tips for better and faster clinical dentistry

Dr Eddie Lynch
BDS (Lon.), LDS, RCS Eng., MFGDP

- Elected the most influential person in UK dentistry in 2010 by his peers.
- In the past 12 years, his research team has been honoured ten times by being awarded first prizes at the annual meeting of the International Association for Dental Research.
- Edward was elected to represent the Geriatric Oral Research Group on the Council of IADR from 2013 and he represented PTT on the IADR Council in 2012.
- In February 2013 awarded lifetime achievement IAOHD for Services to Research and Teaching.
- Successfully supervised more than fifty MSc, MPhil and PhD students and has been awarded many prizes for his research.

This course will provide numerous tips to allow dentists to provide better, faster, more effective and more profitable clinical dentistry for their patient.

Objectives
1. To learn latest evidenced based methods to do better, faster, more effective and more profitable clinical dentistry.
2. To learn latest ways to avoid postoperative sensitivity with posterior composites.
3. To learn an ideal placement technique for posterior composites.
4. To learn the latest ways to manage deep carious lesions.
5. To understand excellent uses for glass ionomer cements.
6. To understand how to reduce the need for root canal treatments when dealing with almost cariously exposed teeth.
7. To learn the latest ways to manage pulpal exposures.
8. To learn the latest ways to avoid root canal treatments.
9. To learn the latest ways to improve your success for root canal treatment.
10. To understand how minimal invasive dentistry can be applied in dental practice.
11. To learn when to use silver fluoride.
12. To learn when to use ozone.
13. To learn the latest ways to improve tooth whitening.
14. To learn the best internal bleaching method.

Technology designed the way you work

Dale Flanagan
BSc (hons), N.Dip Dental Technology (DUT)

- Educated and experienced bench dental technician.
- CAD/CAM technician.
- 3Shape Trios Product specialist currently educating, supporting and providing clinical consultancy to dental professionals using 3Shape solutions.

An introduction into how digital dentistry is changing the way we take impressions, design restorations, plan implants, analyse and measure alignment of teeth and manufacture consistently, accurate prostheses down to thousandth of a millimetre.

Objectives
1. Demonstrate effectiveness of traditional vs digital impressions.
2. Demonstrate digital measurement tools for preparation accuracy.
3. Teach how to measure shade digitally using TRIOS®.
4. Demonstrate how to plan and design digital implant surgical guides.
5. Demonstrate basic CAD crown creation using digital smile design tools.

An overview on Omnicam Connect

Simon Hughes
RDT

- Dentsply Sirona Sales Manager, CAD/CAM Division.
- Qualified dental technician.
- Supports the entire CAD/CAM product portfolio for the UK, Ireland and Iceland.

CEREC® technology has now evolved into the most accomplished and flexible intraoral and chairside CAD/CAM systems on the market, with over 50,000 systems sold worldwide. Indications covered include single visit all ceramic restorations, implant treatment and more recently orthodontics. This lecture will give a fascinating insight into the very latest innovations and developments of this exciting technology.

Objectives
To give an overview of the latest innovations and developments relating specifically to the Dentsply Sirona CAD/CAM portfolio and how such technology can be utilised in practice today to the mutual benefit of clinician and patient.