

# YORKSHIRE MASTERCLASS 2010



Faculty of General Dental Practice (UK)  
The Royal College of Surgeons of England

Faculty of General Dental Practice (UK) Yorkshire Division

[www.fgdpyorkshire.org.uk](http://www.fgdpyorkshire.org.uk)

## RESTORATIVE DENTISTRY

### What Works Where?

Friday 1<sup>st</sup> October 2010



Cedar Court Hotel, Mayo Avenue, Rooley Lane, Bradford BD5 8HW

Telephone: 0845 409 0418 Fax: 01274 406600

M62 - Junction 26 (M606)  
Between Leeds / Bradford

## Update in Restorative Dentistry and CAD CAM with speakers...



*Trevor Burke*



*Ian Taylor*

FGDP(UK) Yorkshire Division proudly welcome back Trevor Burke and introduce Ian Taylor to present an update in the advancement in restorative dentistry. The day will appeal to all team members including technicians.

- An update in restorative materials
- An update in new instruments to achieve optimal results
- Advances in CAD CAM
- The working relationship between dentist and technician
- All ceramic and dentine bonded crowns
- Management of the worn dentition
- Separate lecture for dental technicians
- 6 hours verifiable CPD

We are also delighted to invite Tony Griffin, Chairman of the FGDP advisory committee to present a lecture on the future of DCP's and what the FGDP(UK) can do for you



## **Clinicians are constantly bombarded with new materials and claims from their manufacturers. But, how does one decide what might work and what might not. This day will provide up to date information on a variety of current topics in restorative dentistry.**

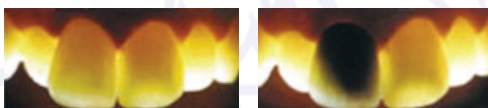
All-ceramic bridges using a zirconia framework were introduced only seven years ago – but do they work and are there problems associated with them? Two presentations will look at this, one from a clinical, and the other from a laboratory point of view because, for indirect dentistry, clinician and technician should both know the situations which will provide optimum longevity of the restorations.

Posterior composites have been around for over 20 years, but have had problems associated with post-operative sensitivity and poor contact points. This part of the day will examine how to reduce stress in the posterior composite restoration and reduce the stress in placing them.

Last, the problems of treating tooth wear will be examined. In the past, worn teeth were treated by crowns or overdentures, but, today, resin composite restorations may be bonded to worn teeth.

This might not please the technician because it does not involve him or her and the results may not fulfil all the rules of dental aesthetics – indeed, it could be termed pragmatic aesthetics. However, the treatment fulfils all the tenets of minimally invasive treatment and the avoidance of pulpal problems.

## **PROGRAMME**



- |               |   |
|---------------|---|
| 8.30 – 9.00   | Registration  |
| 9.00 – 9.30   | The future for DCPs..What the FGDP can do for you!<br><i>Tony Griffin - Chairman of FGDP advisory committee</i> |
| 9.30 – 10.15  | All-ceramic bridges - dream or reality?   |
| 10.50 – 10.45 | All-ceramic bridges - what your laboratory should know!   |
| 10.45 – 11.15 | Morning break   |
| 11.15 – 12.30 | Avoiding stress in posterior composite restorations   |
| 12.30 – 12.45 | VDP Presentations   |
| 12.45 – 13.45 | Lunch   |
| 13.45 – 15.00 | Ten new products and techniques to digest after lunch   |
| 15.00 – 15.30 | Afternoon break   |
| 15.30 – 16.30 | Minimally invasive management of the worn dentition   |
| 16.30 – 16.45 | Questions and wrap up   |

# ABOUT OUR SPEAKERS



## TREVOR BURKE

*DDS, MSc, MDS, MGDS, FDS RCS (Edin), FDS RCS (Eng.), FFGDP(UK), FADM*

Trevor Burke graduated from Queens University in Belfast. He worked in general dental practice in Manchester from 1974 to 1996, whilst also working in the Unit of Restorative Dentistry at the University of Manchester. He has been Professor of Primary Dental Care at the University of Birmingham and Honorary Consultant in Restorative Dentistry since 2000.

Authoring or co-authoring 250 papers in peer-reviewed journals, Trevor has been awarded over 80 research grants. His main research interests include properties and applications of tooth-coloured restorative materials, clinical evaluation of materials and their performance in general dental practice, the design of an index of oral health for clinical audit and quality control, and ill-health retirement among dentists. In 1993 he established the PREP (Product Research and Evaluation by Practitioners) Panel, a group of dentists who carry out research in their practices.

Trevor co-ordinates this group, which has now completed over 50 evaluations of materials and techniques, with the group having grown presently to 30 members. He is also an examiner for the Royal College of Surgeons of Edinburgh, is on the Board of Dental Protection and is the Editorial Director of Dental Update.



## IAN TAYLOR

*Ceramist Director at Castle Ceramics Dental Laboratory based in the Midlands*

Castle Ceramics focus for many years has been on metal free aesthetic restorations and implants. Ian is one of 2 UK technicians who has passed the written assessment on his way to full accreditation with the American Academy of Cosmetic Dentistry (AACD) and is the only Full member Dental Technician of the British Academy of Cosmetic Dentistry (BACD) in the Midlands. 2½ years ago Ian was elected co-Chairman of the Midland BACD.

Integrating occlusal knowledge and functional aesthetics is a journey Ian and his dedicated team have pursued over the years, more recently completing Level 1 the Advancement of Dentistry in the Wirral with Dr John Cranham and Dr. Ian Buckle of the UK Dawson Academy and Roy Higson's 6 day Advanced Restorative Dentistry IRS level course in Poole. Ian is one of the few UK dental technician members of the British Society of Occlusal Studies (BSOS).

Castle Ceramics have embraced the digital revolution, implementing 2 scanners to provide a variety of metal free restorations

Castle Ceramics was the first in the UK to receive live scanned data using the Lava Chairside Oral Scanner (LCOS) system in February 2009, to date they have completed 40 cases. In May 2009 Ian lectured at the ADI conference in Birmingham on the advantages the new Lava Digital Impressioning system and how with on-going updates it will replace conventional forms of making an impression.

# RESTORATIVE DENTISTRY

## What Works Where?

Friday 1<sup>st</sup> October 2010



Cedar Court Hotel, Mayo Avenue, Rooley Lane, Bradford BD5 8HW

Telephone: 0845 409 0418 Fax: 01274 406600

M62 - Junction 26 (M606)  
Between Leeds / Bradford

FGDP (UK) Members	<b>£150</b>
Non-Members	<b>£200</b>
FGDP (UK) DCP Affiliate Members	<b>£75</b>
Non-Members DCPs and VT Advisers	<b>£100</b>
VDPs	<b>£75</b>

### Registration

8.30am - 9.00am

### Fees Include

Lunch and Refreshments



## REGISTRATION FORM

**Please detach this form and send with your payment to:-**

Janet Ebourne - Secretary, FGDP Yorkshire Division, c/o Medical Teaching Centre,  
Level 8, Worsley Building, Clarendon Way, University of Leeds, LS2 9JT

**Cheques should be made payable to 'FGDP Yorkshire Division'.**

**Fees non-refundable.**



(PLEASE PRINT) Name	
GDC Number	
Address	
Telephone	
Email	

Please tick if you do not wish your details to be passed on to companies sponsoring Masterclass 2010

Telephone: 07789 634511 Email: [enq@fgdpyorkshire.org.uk](mailto:enq@fgdpyorkshire.org.uk)