

# BOOKING FORM

## TO REGISTER

Please return to the IDP Secretary:

Ros Chambers  
Tresamble Villa  
Pulla Cross  
Frogpool  
Truro TR4 8RZ

Email:  
[secretary@cornwalldentists.co.uk](mailto:secretary@cornwalldentists.co.uk)

## COURSE FEES

Members & 1 Member of Staff – **Free**  
Additional Members of Staff – **£50**  
Non Members – **£250**

Make cheque payable to Cornwall IDP.  
Please notify us of any special dietary requirements  
**This course qualifies for 5.5 hours of CPD.**

Name \_\_\_\_\_ GDC No: \_\_\_\_\_

Address \_\_\_\_\_

Postcode: \_\_\_\_\_

Tel: \_\_\_\_\_ Email: \_\_\_\_\_

DELEGATES NAMES	CAT.	FEE	GDC NO
<b>Total Paid:</b>			

Please return by **Friday 10th February 2017**

## VENUE DETAILS

Eden Project, Bodelva,  
Par, PL24 2SG

## PARKING AT THE VENUE

Free on site parking

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Cornwall Dental  
Practitioners



An update in Dental Radiography  
IRR and IR(ME)R Regulations  
with Jackie Brown and John Rout

Friday 24th February 2017

Eden Project • Bodelva • Par • PL24 2SG

[www.cornwalldentists.co.uk](http://www.cornwalldentists.co.uk)

[secretary@cornwalldentists.co.uk](mailto:secretary@cornwalldentists.co.uk)

## Aims & Objectives

### By the end of the course participants should:

- Understand the principles of radiation physics which are relevant to performing dental radiography
- Know the risks of ionising radiation and the principles of radiation protection in dental radiology
- Know the radiation doses in dental radiology and the factors affecting radiation dose
- Understand the principles of a Quality Assurance programme
- Understand the use of selection criteria in relation to dental radiology
- Know the changes to the legislation concerning dental radiology and be aware of their statutory responsibilities
- Understand the various imaging modalities available, including digital imaging and CBCT, and their advantages and disadvantages in dentistry and the various factors that effect diagnostic yield

### Recommended Reading

- Guidance Notes of Dental Practitioners on the Safe Use of X-ray Equipment (DoH, 2001)
- Selection Criteria in Dental Radiography (Faculty of General Dental Practitioners, Royal College of Surgeons of England, 3rd Ed 2004)
- Essentials of Dental Radiography and Radiology 5th Ed, Eric Whaites & Nicholas Drage, (Churchill Livingstone, 2013)

## Programme

9.30 - 10.20	<b>Jackie Brown IRR and IR(ME)R Regulations</b>
10.20 - 10.50	<b>Coffee/Tea Break</b>
10.50 - 11.45	<b>John Rout Physics, Hazards and Protection</b>
11.50 - 12.30	<b>John Rout &amp; Jackie Brown Digital Imaging &amp; New Developments</b>
12.30 - 1.15	<b>Lunch</b>
1.15 - 2.15	<b>Jackie Brown Quality Assurance and Selection Criteria</b>
2.15 - 2.40	<b>Tea</b>
2.40 - 3.45	<b>John Rout Radiological Interpretation</b>
3.45 - 4.00	<b>Discussion and Questions</b>

## About the Speakers

### Mr Peter Graham John Rout,

BDS (Lond) 1968, FDSRCS 1973, DRRRCR 1990, M.Dent.Sc. 1993, Honorary FRCR 2008

### Consultant Dental and Maxillofacial Radiologist

I qualified at Kings College Hospital, London and after three years in general dental practice I trained and worked as an oral surgeon in Birmingham. During this time, I developed an interest in radiology eventually qualifying as dental and maxillofacial radiologist, with a particular interest in ultrasound and salivary gland disease. I am head of the Radiology department at Birmingham Dental Hospital. I have contributed to 8 radiology text books, been President of BSDMFR, Chairman of the DDMFR Examination Board of the Royal College of Radiologist and external examiner for four Universities.

### Jackie Brown

### Consultant in Dental & Maxillofacial Radiology

Jackie Brown is a specialist in Oral & Maxillofacial Radiology. She is Consultant in Dental & Maxillofacial Radiology at Guy's & St Thomas' Hospitals Foundation Trust, and is Senior Lecturer at King's College London Dental Institute of Guy's, King's College & St Thomas' Hospitals. She also practices privately at the London Bridge Hospital. Recent positions have included President of the British Society of Dental & Maxillofacial Radiology, Associate Editor of Dentomaxillofacial Radiology and member of Health Protection Agency (PHE) Working Party on Cone Beam CT. She is co-author of the European Academy of DMFR guidelines on training in CBCT.

Special interests and publications centre on maxillofacial ultrasound, and maxillofacial 3D and CBCT imaging, radiological and ultrasound investigation and treatment of salivary gland disease, and the use of minimally invasive endoscopic and radiologically-guided techniques for the relief of salivary gland obstruction.



Photography by Mr J Orton