

**Radiograph and Radiation Protection for Dentists
IR(ME)R Update**

Engineers' House, Clifton Down, Bristol BS8 3NB

25 February 2015

Course Organiser: Vassia Karpeta

Course Lecturers:

Dr. Jane Luker:

Deputy Medical Director, Bristol Dental Hospital, Postgraduate Dean,
HEE

Dr. Rebecca Davies

Consultant in Dental and Maxillofacial Radiology, Bristol Dental Hospital

Programme:

14.30 Registration and coffee

14.55 Welcome, introduction and housekeeping,

15.00 IR(ME)R Who? **Dr. Jane Luker**

15.45 Physics: What does the dentist need to know? **Dr. Rebecca Davies**

16.30 Coffee break

17.00 Digital imaging **Dr. Jane Luker**

17.30 Cone Beam Computerized Tomography (CBCT) **Dr. Rebecca
Davies**

18.00 Selection criteria **Dr. Jane Luker**

18.30 Dinner

19.30 Quality assurance **Dr. Rebecca Davies**

20.00 Interpretation of radiographs **Dr. Jane Luker**

20.40 Problems with interpretation and thinking outside the box
Dr. Rebecca Davies

21.20 Discussion

21.30 Finish