

## Ionising Radiation Update 2012

### Objectives:

To give an overview of: legislation, radiation protection, selection criteria, newer imaging modalities and interpretation pitfalls of radiography/ radiology relevant to the practice of dentistry.

This course will provide 5 years of verifiable CPD that will fulfil the GDC requirement for a 5 year CPD cycle

### Speakers:

**Dr Jane Luker** BDS FDS PhD DDR

Consultant in Dental & Maxillofacial Radiology, University Hospitals Bristol NHS Foundation Trust

**Dr Rebecca Davies** BChD MFDS RCS MSc DDR

Consultant in Dental & Maxillofacial Radiology, University Hospitals Bristol NHS Foundation Trust

### Programme:

Time		Lecture
9.00-9.30		Registration & Coffee
9.30-10.10	<b>40 mins</b>	<b>IR(ME)R Who?</b>
10.10-11.00	<b>50 mins</b>	<b>Ionising radiation, dose and dose reduction</b>
11.00-11.30		Coffee break
11.30-12.00	<b>30 mins</b>	<b>Quality assurance</b>
12.00-12.30	<b>30 mins</b>	<b>Digital imaging</b>
12.30-13.10	<b>40 mins</b>	<b>Selection criteria</b>
13.10-14.10		Lunch
14.10-14.40	<b>30 mins</b>	<b>Cone beam computed tomography</b>
14.40-15.20	<b>40 mins</b>	<b>Problems with interpretation (1)</b>
15.20-15.50		Tea
15.50-16.30	<b>40 mins</b>	<b>Problems with interpretation (2)</b>

**Total 310 mins**