

**Dental Postgraduate Department**

**Sustainable dentistry. An urgent need for change**

Date and venue:

Wednesday 25th January 2023 Future Inn Bristol City Centre

Thursday 26th January 2023 Crowne Plaza Plymouth

Course Organiser:

Jennifer Albiston/ Sam Braddock

Course Lecturers:

Associate Professor Brett Duane

Dr Sheryl Wilmott

**Programme**

Time	Theme	Hour
9:00	Registration	
<b>Section 1 (0930-1100)</b>		
0930-0935	Welcome	Brett Duane and Sheryl Wilmott
0935-0950	Sustainable dentistry. An urgent need for change	Brett Duane
	Interactive Question	
0955-1025	Prevention; the sustainable practice initiative	Brett Duane
	Interactive Question	
1030-1100	Reducing your travel emissions for sustainable dentistry	Sheryl Wilmott
1100-1115	COFFEE BREAK	
<b>Section 2 (1115-1245)</b>		
	Interactive Question	
1115- 1145	Buying sustainably and ethically for the dental practice (procurement)	Brett Duane
	Interactive Question	
1145- 1215	Responsible waste management; using resources efficiently/responsibly.	Sheryl Wilmott
	Interactive Question	
1215- 1245	How to reduce the impact of PPE in your dental practice	Sheryl Wilmott
1245-1330	LUNCH	
<b>Section 3 (1330-1600)</b>		
	Interactive Question	
1330-1400	Reducing the energy needs of your dental practice	Brett Duane
	Interactive Question	
14:00-1420	Supporting people and their behaviour in the dental setting as sustainably as reasonably achievable	Sheryl Wilmott
1420-1430	COFFEE BREAK	

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	Interactive Question	
1430-1500	Sustainable Quality Improvement, metrics and the Green impact/FDI audit tool	Sheryl Wilmott
	Interactive Question	
1500-1530	Sustainability: the need to transform oral health systems	Associate Professor Brett Duane
1530-16:00	Final Questions and Close	

### Aim

The aim of this course is to introduce participants to environmental sustainability in relation to dentistry, so that they will be able to identify opportunities to decarbonise their current practice.

### Objectives:

- To discuss the urgent need to transform current practice in dentistry
- To describe opportunities to make dentistry more sustainable through patient and staff travel, procurement and waste management, energy use and disease prevention
- To understand how to support staff and patients to change their behaviour to be more sustainable
- To use audit tools and metrics to measure environmental impact

### Learning objectives:

On completion of this course participants will have a robust understanding of the impact of dentistry on the climate and ecological crises. They will have the tools to transform their own working practices to become more sustainable, and to encourage the staff and patients around them to adopt meaningful change.

### GDC development outcome:

A,B,C,D

The eGDC activity log suggests reflecting on the following during and after this course:

- What did you learn (or confirm) from the activity that was helpful or relevant to your daily work and patients?
- Did you identify any changes/updates needed in your daily work, and if so, what? How did you make these changes?

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- If you didn't identify changes needed, what did the activity confirm for you, that you may already know or be doing?
- What was the benefit to your work and/or your patients in carrying out this activity?

For any queries please contact: