

Dental Postgraduate Department

Sleep apnoea and other sleep related breathing disorders- the role of mandibular advancement appliances in the management of sleepdisordered breathing. (SW-19-05-22-01)

Date and venue: Wednesday May 22nd 2019 Duckworth Suite, Exeter Golf and Country Club, Countess Wear, Exeter, EX2 7AE

> <u>Course Organiser</u>: Samantha Braddock and Orthodontic MCN

> > <u>Course Lecturers:</u> Professor Ama Johal

Programme

- 13.15 -13.45 Registration
- 13.45-15.15 Overview of sleep related breathing disorders
- 15.15-15.30 Coffee
- 15.30- 16.30Evidence based perspective on the role of mandibular advancement appliances in
the management of sleep related breathing disorders.
- 16.30- 16.45 Discussion and Close



Dental Postgraduate Department

Aim

The aim will be to explore the role of the Dentist in the management of sleep-disordered breathing in Adults.

Objectives:

- 1. To provide an overview of our current understanding of sleep-related breathing disorders and the importance of the dental profession, highlighting the aetiology for collapse of the upper airway, prevalence, clinical features and management approaches.
- 2. To give a current evidence-based perspective on the role of mandibular advancement appliances in the management of sleep-related breathing disorders.

Learning objectives:

- 1. An understanding of the spectrum of sleep-related breathing disorders, including their prevalence, aetiology, clinical features, diagnosis and treatment options
- 2. An understanding of the role of mandibular advancement appliances in the management of sleep-related breathing disorders, including their modes of action, rationale for selection, design features and the evidence supporting their role.

GDC development outcome: A,B, C

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?
- 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?



Dental Postgraduate Department