

Lecture 4

Aims:
To illustrate the enormous scope of practice of periodontal medicine, by guiding delegates through a heavily illustrated and systematic approach to investigating periodontal manifestations of systemic conditions. It will illustrate the “tip of the ice-berg” of this far reaching and oft neglected aspect of periodontal care. It will be equally applicable to all clinical members of the dental team at different levels.

Learning Outcomes:

It is anticipated that at the end of this presentation delegates will be able to better:

- identify abnormal features of periodontal and associated soft tissues.
- appreciate the scope of systemic diseases that manifest often silently in patients mouths.
- arrive at differential diagnoses by following a simple clinical algorithm.
- understand that surgical management is inappropriate for medical conditions.
- appreciate when to manage and when to refer within the context of periodontal medicine.

Lecture 5

Aims & Learning Outcomes:

Following the talk participants should be aware of:

- Prevalence and risk factors of peri-implant infections
- How to diagnose peri-implantitis and peri-implant mucositis
- Non-surgical and surgical treatment of peri-implant infections and it’s predictability
- When to refer cases of peri-implant infection

Booking form:

Closing date for bookings: Monday 13 April.

Cheques to be made payable to: BDA Wessex Branch

Please return the booking form below to:

N Hendrickse, Hendrickse Dental Health,
32 Botley Rd, North Baddesley, Southampton, SO52 9DQ

Name: GDC number:

Email:

Tel:

Dietary requirements

21st Century Periodontology and
Peri-Implantology and Branch AGM

with Iain Chapple, Mike Milward, Paul Weston

Chilworth, Southampton

Friday 24 April 2015

Chilworth Manor,
Chilworth, Southampton, SO16 7PT

Cost:
BDA members: £70
Non – members £100

Registration 8.30 – 9.15 am.

Spaces are limited - book now to avoid disappointment



How to book:

Complete booking form over page and return to N Hendrickse, Hendrickse Dental Health,
32 Botley Rd, North Baddesley, Southampton, SO52 9DQ. Email : wessexbdasec@gmail.com

Speaker 1:

Professor Iain L. C. Chapple

BDS, FDSRCPS (Glas), FDSRCS (Edin) Ph.D. CCST (Rest Dent)

Iain Chapple is Professor/Head of Periodontology, Consultant in Restorative Dentistry at Birmingham Dental School/Hospital. He is former Scientific Editor of the British Dental Journal, Associate Editor of Journal of Periodontal Research and currently Associate Editor of the Journal Clinical Periodontology and Periodontology 2000. He has written 7-textbooks, was President of the International Association for Dental Research (IADR) Periodontal Research Group (2006-7), and is currently their Group Program Chairman. Iain is Treasurer of the European Federation of Periodontology (EFP) and UK Oral & Dental Research Trust and he co-organizes the EFPs Workshops. He was awarded the Charles Tomes medal by the Royal College of Surgeons in 2010 and also the Rizzo Research Award of the IADR Periodontal Research Group in 2001. He is clinical lead for a hospital specialist periodontal service with a referral base of over 6-million and leads the Periodontal Research Group, part of Birmingham's MRC Centre for Immune Regulation, led by Janet Lord. He has delivered annual keynote lectures/symposia at IADR, EuroPerio and International Specialist Periodontal Societies. His team are active in research into neutrophil biology and innate immunity, oxidative stress and micronutritional modulation of inflammation, and on the impact of periodontal inflammation on systemic inflammatory diseases. The group translate their research into novel early diagnostics and therapies. Iain runs a Hospital referral service with a referral base of 6 million.

Speaker 2:

Mike Milward

MFDS RCPS (Glasgow), FHEA, PhD

Dr Milward initially qualified as a medical microbiologist before embarking on his dental career. After working in general dental practice Mike returned to the School of Dentistry undertaking a number of junior hospital / teaching roles, before appointment as a full time clinical lecturer in Periodontology in 1999. Since his appointment Mike has developed a profile both in teaching and research, becoming a Fellow of the Higher Education Academy and successfully completing his PhD in 2010. He was accepted onto the GDC specialist list and promoted to Senior Lecturer / Honorary Consultant in Periodontology in 2012.

Speaker 3:

Paul Weston

Paul Weston is a GDP and a specialist in periodontics. He graduated in 1991 and was a full time practice owner before completing specialist training at the Eastman Dental Institute in 2005. Paul's working week is split between running a NHS primary care periodontal and private implant referral service in Worcestershire and teaching at Birmingham Dental Hospital periodontal department. Current interests include the provision of periodontal treatment in the upcoming new NHS contract.

Lecture 1	Minotaurs and Mendacities in Perio	Iain Chapple
Lecture 2a	The role for antimicrobials in Perio	Mike Milward
Lecture 2b	The role for antimicrobials in Perio	Mike Milward
Lecture 3	The Perio-systemic disease Interface	Iain Chapple
Lecture 4	Periodontal medicine	Iain Chapple
Lecture 5	Peri-implant infections, diagnosis and treatment	Paul Weston

Aims and Learning Outcomes:

Lecture 1

Aims:

- Understand the causes of periodontitis according to modern causal theory.
- To explore whether one-stage full mouth disinfection is superior to traditional therapy
- To understand whether calculus can be left or not in people with good oral hygiene
- To learn about a new class of ant-inflammatory natural molecules

Learning Outcomes:

- Implement lifestyle management into periodontal care
- Practice evidenced based medicine in relation to non-surgical perio therapy
- Understand how future periodontal care may lie in novel anti-inflammatory approaches.

Lecture 2

Aims:

To update the General Dental Practitioner on the appropriate use of antimicrobials in the management of periodontal disease

Contents:

- Definitions
- Mode of Action
- Impact on Periodontal Disease Aetiology
- Challenges to their use in periodontal tissues
- Indications for use
- Systemic / Local Delivery
- Examples
- Indications for use
- Clinical scenarios
- European consensus statement
- Alternative therapies

Lecture 3

Aims:

- Recognise the importance of chronic inflammation upon general health and longevity.
- Appreciate that periodontitis can impact upon systemic inflammatory status and is a co-morbidity for other chronic diseases.
- To appreciate that major modifiable risk factors for chronic diseases can be reduced by making lifestyle choices.
- To appreciate that making lifestyle changes is difficult and requires a “wellness” approach.

Learning Outcomes:

- Implement risk assessment for periodontal and other oral diseases.
- Take an active interest in patients' diet, physical activity levels and smoking habit.
- Focus on periodontal health as something that is key to overall health and wellbeing.
- Help patients make informed choices about modifiable risk factors and healthier lifestyles.