

MASTERCLASS ON CLINICAL PERIODONTOLOGY - MODULE 2

Course Description

Periodontal disease is one of the most prevalent diseases and its early diagnosis is mandatory, as it can lead to bone loss and tooth loss without adequate management protocols. Surgical treatment protocols are often required for the management advanced periodontal cases.

This intensive 2 days Masterclass will allow participants to develop more effective management protocols in periodontics in general practice. It will cover all aspects of advanced surgical periodontal treatment, including resective, regenerative and mucogingival surgery around teeth and implants.

The Masterclass will have evidence based theoretical interactive seminars. Practical workshops will solidify all acquired theory. Participants are encouraged to bring their own cases for group discussion. Part of the program is entirely hands-on using plastic models and pig jaws.

Objectives

At the end of the course participants will be able to:

- 1. Discuss the benefits of periodontal surgery with patients
- 2. Discuss the benefits of mucogingival surgery with patients
- 3. Carry out simple crown lengthening procedures
- 4. Use pre-restorative surgery in complex restorative cases
- 5. Discuss the benefits of periodontal plastic surgery with patients
- 6. Diagnose and treatment plan peri-implant mucositis and peri-implantitis

Day 1 - Periodontal Surgery - resective and regenerative therapy

Aims:

- 1. To appreciate the indications and contraindications for surgical periodontal
- 2. To understand the principles of periodontal surgical technique
- 3. To understand the treatment options for vertical bone defects

Programme:

09:00 Periodontal Surgery - Principles

09:30 Resective Periodontal Surgery

11:00 Coffee break

11.15 Periodontal Regeneration

12:30 Lunch

13:30 Incisions and sutures in perio surgery - workshop with pigs' heads

15:00 Coffee break

15.15 Periodontal regeneration - workshop with pigs' heads and models

16:30 Close

Day 2 - Mucogingival surgery and peri-implant tissues

Aims:

- 1. To appreciate the indications and contraindications for surgical crown lengthening and other pre-restorative techniques
- 2. To understand the principles of periodontal plastic surgery
- 3. To understand the relevance of root coverage procedures
- 4. To understand peri-implant hard and soft tissues physiology and its implications in health and disease

Programme:

09:00 Crown Lengthening

09:30 Root coverage procedures

11:00 Coffee break

11.15 surgical crown lengthening - workshop with pigs' heads

12:30 Lunch

13:30 pedicle and free gingival grafts - workshop with pigs' heads

15:00 Coffee break

15.15 Peri-implant tissues - health and disease

16:30 Close

All instruments and materials will be provided. Participants are requested to bring loupes with them for the hands on days if they use them.

Fees: contact us at info@periotraining.co.uk **Booking:** contact us at info@periotraining.co.uk