

## Master of Clinical Dentistry (MClinDent) in Advanced General Dental Practice UK-based route

### Year 1 – Certificate

For further details on the Diploma and full MClinDent please contact our admissions team:

Email: [denadmissions@leeds.ac.uk](mailto:denadmissions@leeds.ac.uk) or Telephone: +44 (0)113 343 9922

### Modules 2017/18

#### The Pillars of Oral Health

This module takes the knowledge and application of the scientific evidence behind prevention and management of the key dental diseases to a more advanced level.

**Module Fee:** £950

**Start date:** Week beginning 11th September 2017

**Duration:** 10 weeks, one day per week

#### Patient Challenges

Expands applied knowledge of more complex and challenging patient interactions, including paediatric dentistry.

**Module Fee:** £950

**Start date:** 5th January 2018 (One day induction)

**Duration:** 10 weeks, one day per week

#### Managing the Worn and Disrupted Dentition

Key attributes for the Advanced General Dental Practitioner.

**Module Fee:** £950

**Start date:** 6th April 2018 (One day induction)

**Duration:** 10 weeks, one day per week

Please note that **Pillars of Oral Health**, **Patient Challenges** and **Managing Dental Aesthetics and the Worn Dentition** are co-requisites for Clinical Practice.

#### Clinical Practice: Refreshing and Refining Skills

Starts in our state-of-the-art clinical rehearsal suite and progresses to treating selected patients in our modern treatment clinics.

**Module Fee:** £5,400

**Start date:** Week beginning 11th September 2017

**Duration:** An additional one full day a week at Leeds Dental Institute plus two further days (equivalent) in your own practice.

# Module Information

- Pillars of Oral Health (20 credits) Available Autumn 2017 co-requisite for Clinical Practice 1

The aims of this introductory module are to build on the knowledge and skills of the general dental practitioner, in relation to the importance of a range of applied sciences fundamental to daily practice. These include an update on the oral tissues in health and disease, techniques for effective communication, behavioural management, the promotion of oral health and the management of medical emergencies. The study of medical emergencies will allow for time to be spent with dedicated trainers in the superb emergencies' simulation suite. The module will promote an enquiring and critical appreciation of the relevant literature from the outset and will include participation in seminars. You will also be thinking about the application of multiple knowledge streams and the use of evidence to support the formulation of diagnoses and treatment plans for the care of patients.

- Patient Challenges (20 credits) Available Autumn 2017 co-requisite for Clinical Practice 1

This module will ask you to consider the importance of the relationships between oral and general health from infancy to old age. You will analyse the basic/clinical sciences that underpin the presentation of oral and peri-oral conditions. You will also consider the surgical, pharmacological and therapeutic management of oral pain. Strategies for the management of dental anxiety/pain in the child, adult and ageing population will be shared. The module will also include the reasons for and mechanisms of patient referral.

- Managing Dental Aesthetics and the Worn Dentition (20 credits) co-requisite for Clinical Practice 1

Demand for aesthetic enhancement is a frequent occurrence in general dental practice. New, less invasive and more conservative procedures can produce excellent results at a greatly reduced biological cost. This module will guide the formulation of successful treatment plans for every patient, from those who need single restorations to extensive dental reconstruction, using the most up-to-date procedures. It will include Digital Smile Design, the role of diagnostic wax-up), adhesive restorative techniques for anterior and posterior teeth, adhesive luting procedures, laboratory techniques (with practical elements), the evaluation of success and management of possible clinical failures.

- Clinical Practice 1 (60 credits)

This clinical module will begin with structured dental surgical rehearsal in the clinical skills classrooms and through access to the digital rehearsal suite, where 'Simodont' haptic simulation techniques will be employed. Mandatory training will be provided in disinfection, decontamination, radiology and radiation protection. On satisfactory completion of all these process, students will be certified with a 'passport' for progression to the clinical management of postgraduate cases in the Leeds Dental Institute. Clinical experience will be guided under the supervision of Consultants and Specialists. Participants will learn how to document up to four clinical cases to the required standard and training in techniques in oral clinical photography will be included. Students will be required to use these skills as they begin to compile a portfolio of the clinical cases, prepared either in their own general dental practice or in the Dental Institute. Patient feedback will be sought and guidance will be given about the development of a personalised, reflective log.