

Flexible  
postgraduate  
programmes  
in dentistry

**Dental Institute**

at Guy's, King's College and  
St Thomas' Hospitals





# Postgraduate study by flexible learning in dentistry

King's College London Dental Institute has pioneered flexible learning in dentistry, providing teaching for postgraduate students from many different countries for nearly two decades.

The perfect solution if you choose to stay at home, but want to further your learning and gain a higher qualification from the highly prestigious King's College London Dental Institute.

Furthering your qualifications and knowledge at a distance allows for a high degree of flexibility. The programmes are designed to meet the professional development needs of health and dental practitioners with minimal disruption to family and work commitments.

Overall costs are considerably lower than studying full-time in London. You can learn anywhere and choose where you are assessed. A comprehensive network of overseas examination centres support the programmes.

Developed, directed and run by the Dental Institute – the foremost university dental academic centre in the UK and a renowned centre of international excellence for learning, teaching and research – the programmes reflect the quality and experience gained from many years of working at the forefront of teaching.

## *Flexible learning postgraduate programmes*

**MClinDent Fixed & Removable Prosthodontics**

**MSc Advanced General Dental Practice**

**MSc Aesthetic Dentistry**

**MSc Endodontics**

**MSc Maxillofacial Prosthetic Rehabilitation**

‘There is a sense of being part of an institution and not being isolated.’

**Dr Mpho Molete, South Africa**



## King's Health Partners

King's Health Partners Academic Health Sciences Centre (AHSC) is a pioneering collaboration between King's College London, Guy's and St Thomas', King's College Hospital and the South London and Maudsley NHS Foundation Trusts.

King's Health Partners is one of only five AHSCs in the UK and brings together an unrivalled range and depth of clinical and research expertise, spanning both physical and mental health. Our combined strengths will drive improvements in care for patients, allowing them to benefit from breakthroughs in medical science and receive leading-edge treatment at the earliest possible opportunity.

For more information, visit [www.kingshealthpartners.org](http://www.kingshealthpartners.org)

# King's College London Dental Institute

The Dental Institute is one of the top five centres of excellence for dental education, research and oral healthcare provision in the world, and is the premier place to study dentistry in the UK. The Institute's international excellence in research has been confirmed by the outcome of the 2008 UK Research Assessment Exercise (RAE).

Our international reputation attracts students and staff from across the world. The largest dental academic centre in the UK, we teach nearly 800 undergraduate students, 413 postgraduate taught students including 275 on flexible learning programmes and 93 postgraduate research students. The Dental Institute provides both routine and specialist clinical care and educates and trains dental personnel at all levels, including dental care professionals. Our internationally renowned Institute undertakes and actively promotes cutting-edge basic, clinical and translational research in collaboration with its world famous associate hospitals – Guy's, King's College and St Thomas'.

World-renowned research activities underpin our teaching and keep us at the forefront of developments in dentistry and dental public health. In addition, strong links are maintained with industry for contractual activities and technology transfer.

Research programmes aim to advance the knowledge of oral biology and disease, to enhance the dental care of patients and to better understand the mechanisms involved in both tooth and facial development. Major research areas include: the study of oral cancer; epidemiology of dental caries and periodontal diseases; biomaterials; oral microflora, craniofacial biology and mucosal biology; modern modalities in dental imaging; health services research.

*Further information*

**[www.kcl.ac.uk/dentistry](http://www.kcl.ac.uk/dentistry)**

'An MSc degree from  
King's College London is  
very prestigious.'

**Dr Monique Portelli, Malta**



# How you study

The programmes are delivered via an online environment. Materials and resources are produced specifically for flexible learning and tailor-made for each programme. Support is provided through online tutorials, discussion fora and case discussions, as well as by email and telephone. Our flexible learning programmes will enable you to use the skills and techniques you are being taught to improve your clinical work in practice. You will also be required to submit a clinical case portfolio of treatment carried out in your own practice during the programme for assessment.

To complement your flexible learning, all programmes provide intensive face-to-face courses. The face-to-face courses are primarily based in London. For MSc Maxillofacial Prosthetic Rehabilitation you can opt to attend in India. We plan to hold face-to-face courses in other overseas locations in the future. Please check our website for details.

## *Research project*

As part of the master's degree, you undertake a research project or literature review and learn skills to explore and address issues that are local and relevant to you. Your personal supervisor gives individual advice and support and you have access to academic staff with international research reputations.

## *Further information*

**[www.kcl.ac.uk/distancedentistry](http://www.kcl.ac.uk/distancedentistry)**

# New programmes

As part of our ongoing development and to meet requests for new programmes, we are planning to launch a number of new diploma and master's degree programmes (subject to approval), with both online and face-to-face components taught by international experts:

## **Advanced Minimal Intervention Dentistry Periodontology**

Please contact **[distancedentistry@kcl.ac.uk](mailto:distancedentistry@kcl.ac.uk)** for more information or to register your interest and go on the waiting list for an early application.



# MClinDent Fixed & Removable Prosthodontics

## *Overview*

This highly praised programme is designed for dental practitioners, working in general practice or a similar clinical environment, to enhance knowledge of fixed and removable prosthodontics. Of particular benefit if you routinely treat adult patients who need restorative care and are aiming towards working to a higher standard within the private sector.

## *Distinctive features*

Available to dentists living and working anywhere in the world with access to the internet. Flexible online learning environment that includes:

- **Year one:** Introduction to fixed and removable prosthodontics, treatment planning and mouth preparation, complete dentures, occlusion and implants.
- **Year two:** Fixed prosthodontics, aetiology and management of tooth wear, biomaterials science, splints.
- **Year three:** Advanced prosthodontics, prosthodontic care for medically/clinically compromised patients and elderly people, statistics and epidemiology, implants.
- **Year four:** Project report.

Nine-day intensive face-to-face course, held in the UK, required in each of the first three years. Course material is always available online.

## *Further information*

**[www.kcl.ac.uk/distancedentistry](http://www.kcl.ac.uk/distancedentistry)  
[distancedentistry@kcl.ac.uk](mailto:distancedentistry@kcl.ac.uk)**

## *Prospectus*

**[www.kcl.ac.uk/gsp](http://www.kcl.ac.uk/gsp)**

## *Apply*

**[www.kcl.ac.uk/gradapply](http://www.kcl.ac.uk/gradapply)**

‘I am able to access course materials in my own time; from home, work and even abroad.’

**Dr Fariha Hussain, UK**



# MSc Advanced General Dental Practice

## *Overview*

This innovative two or three-year MSc programme is designed for dentists seeking to advance their clinical skills and develop a higher level of contemporary dental knowledge in order to manage advanced clinical cases. It also provides support and guidance for dentists who plan to take MJDF, MFDS, MFD, FFGDP and the GDC qualifying examinations.

The knowledge and skills you will acquire by attending our intensive face-to-face training courses will enhance your confidence and develop expertise to enable you to tackle more challenging clinical scenarios in your everyday practice. The dedicated module on practice management will help you to develop key business and management skills and will appeal to those who run or wish to run a successful practice. Key clinicians are on hand throughout the programme to provide guidance, support and feedback.

## *Distinctive features*

The programme includes:

- **Year one:** General clinical dentistry covering the major disciplines, including restorative dentistry, endodontics, orthodontics and paedodontics. A module on practice management teaching essential skills to support the establishment and development of an efficient and successful practice.
- **Year two:** Comprehensive modules dealing with key subjects in advanced clinical dentistry ie endodontics, periodontics, prosthodontics, restorative and implant dentistry. A module on clinical case work is completed in practice and submitted by the end of the year.
- **Year three:** Research project dissertation.

If you are enrolled on a two-year MSc programme, all taught elements are completed in year one, with the dissertation and clinical case work completed in year two.

## *Further information*

**[www.kcl.ac.uk/distancedentistry](http://www.kcl.ac.uk/distancedentistry)  
[distancedentistry@kcl.ac.uk](mailto:distancedentistry@kcl.ac.uk)**

## *Prospectus*

**[www.kcl.ac.uk/gsp](http://www.kcl.ac.uk/gsp)**

## *Apply*

**[www.kcl.ac.uk/gradapply](http://www.kcl.ac.uk/gradapply)**



# MSc Aesthetic Dentistry

## *Overview*

An innovative programme for dentists who treat their patients in a general dental practice environment and seek to gain knowledge and skills for an evidence-based approach to aesthetic treatment. In this rapidly expanding market of aesthetic dentistry, dental practices are finding the need to increase their skill set and to better manage patient expectations.

The programme has been designed to cover all aspects of smile design, from non-invasive to full coverage techniques involving a range of aesthetic materials. It includes facial aesthetics as well as all aspects of dental aesthetics. The programme also covers all the restorative aspects applicable to aesthetic dentistry with an emphasis on functional stability, predictability and longevity of the aesthetic outcome.

## *Distinctive features*

Not generally taught at BDS level or available from one-day courses, the programme provides a broad range of treatments with marketing and ethical issues covered. The programme includes areas such as: comprehensive diagnosis, treatment planning, prevention, periodontology, provision of all forms of in-surgery and laboratory constructed restorations, tooth wear, critical appraisal of literature, database searching techniques, audit, photography, cosmetic and aesthetic dentistry, minimally interventive techniques, ethical marketing, restoration of implants in the aesthetic zone, occlusion and soft and hard tissue surgery.

- **Year one:** Introduction to aesthetic restorative practice, pre-treatment considerations for aesthetic dentistry, aesthetic techniques one, clinical casework.
- **Year two:** Aesthetic techniques two, soft and hard tissue considerations, clinical practice module.
- **Year three:** Project report.

Nine-day intensive face-to-face course in years one and two at our world-class training centre in London. A team of international experts in the field of aesthetic dentistry provide online support, tutorials and close clinical skills tuition in face-to-face groups.

## *Further information*

**[www.kcl.ac.uk/distancedentistry](http://www.kcl.ac.uk/distancedentistry)  
[distancedentistry@kcl.ac.uk](mailto:distancedentistry@kcl.ac.uk)**

## *Prospectus*

**[www.kcl.ac.uk/gsp](http://www.kcl.ac.uk/gsp)**

## *Apply*

**[www.kcl.ac.uk/gradapply](http://www.kcl.ac.uk/gradapply)**



# MSc Endodontics

## *Overview*

Offered in response to unprecedented demand for endodontically trained professionals within the UK and abroad, this unique and comprehensive programme is aimed at dentists who would like to enhance their existing abilities while acquiring advanced skills which will enable successful and confident management of more complex and demanding endodontic cases.

The programme has been designed to train clinicians in practice using techniques developed on our other highly acclaimed flexible learning programmes over the past 20 years whilst drawing on the expertise of our long established and successful in-house programme in endodontics with its team of international teachers and endodontists.

## *Distinctive features*

The programme includes:

- **Year one:** Clinical skills, anatomy of pulpal dental complex and periodontium, and research methods.
- **Year two:** Pulpal and periapical inflammation, diagnostic procedures, and operative procedures.
- **Year three:** Endodontic retreatment/surgery and restoration of endodontically treated teeth, and project report.

Yearly, short duration, intensive face-to-face courses at our state-of-the-art facilities in London with the opportunity to learn and practice new skills under expert supervision.

## *Further information*

**[www.kcl.ac.uk/distancedentistry](http://www.kcl.ac.uk/distancedentistry)  
[distancedentistry@kcl.ac.uk](mailto:distancedentistry@kcl.ac.uk)**

## *Prospectus*

**[www.kcl.ac.uk/gsp](http://www.kcl.ac.uk/gsp)**

## *Apply*

**[www.kcl.ac.uk/gradapply](http://www.kcl.ac.uk/gradapply)**

‘Flexible learning allows me to study around my work and family life.’

**Dr Ahmet Bilginer, UK**



# MSc Maxillofacial Prosthetic Rehabilitation

## *Overview*

This programme has been designed for maxillofacial prosthetists, technologists and prosthodontists working in the hospital environment or similar clinical practice, to enhance knowledge of intra and extra oral prosthetic facial rehabilitation. The programme is of particular benefit for prosthetists or prosthodontists wishing to enhance their clinical and technical skills and would like the opportunity of experiencing digital technology whilst working towards a higher standard of clinical practice.

This programme has two pathways, and through optional modules you can elect to focus your study on prosthodontics or a psychology option for maxillofacial prosthetics.

## *Distinctive features*

Flexible online learning environment that includes:

- **Year one:** Introduction to advanced prosthodontics, implantology, ocular prosthetics, fixed and removable prosthodontics, treatment planning, prosthesis design, digital technology, colour science, medical emergencies, cross infection control and care of medically/clinically compromised patients.
- **Year two:** Biomaterials science, craniofacial implants, silicone elastomers and gels, tissue engineering and bone substitutes, biocompatibility. Students will need to choose between modules on the psychology of managing terminally ill patients, counselling skills and forming integrated care plans, or intra oral implantology, and advanced fixed and removable prosthodontics.
- **Year three:** Project report.

Mandatory seven-day intensive face-to-face course in year one and a 10-day face-to-face course in year two in India, according to demand and study option. Course material is always available online.

## *Further information*

**[www.kcl.ac.uk/distancedentistry](http://www.kcl.ac.uk/distancedentistry)  
[distancedentistry@kcl.ac.uk](mailto:distancedentistry@kcl.ac.uk)**

## *Prospectus*

**[www.kcl.ac.uk/gsp](http://www.kcl.ac.uk/gsp)**

## *Apply*

**[www.kcl.ac.uk/gradapply](http://www.kcl.ac.uk/gradapply)**



# About King's

King's trains more dentists and doctors than any other university in the UK. Many of our postgraduates now occupy influential positions worldwide.

King's is one of Europe's foremost research universities, with an outstanding reputation for learning, teaching and research, one of the top 30 universities in the world (QS World University Ranking 2011/12) and the Sunday Times University of the Year 2010/11.

England's fourth oldest university institution and one of the founding colleges of the University of London, with a spectacular location in the heart of the capital.

A multi-faculty institution teaching across the sciences, humanities, dentistry, medicine, law and social sciences. We also host six prestigious Medical Research Council centres.

Our Graduate School coordinates postgraduate provision at King's. It ensures the needs of postgraduates are heard at all levels of decision-making and delivers a series of training and skills courses specifically for our postgraduate community based at King's.

## *Find out more*

**[distancedentistry@kcl.ac.uk](mailto:distancedentistry@kcl.ac.uk)**

*(General flexible study enquiries)*

**[www.kcl.ac.uk/gradapply](http://www.kcl.ac.uk/gradapply)**

*(Details on how to apply for postgraduate study at King's)*

**[www.kcl.ac.uk/gsp](http://www.kcl.ac.uk/gsp)**

*(Search for full programme descriptions, entry requirements and fees)*

**[www.kcl.ac.uk/international](http://www.kcl.ac.uk/international)**

*(Information, help and advice about studying at King's and living in London)*

'The exams are held in my country so I don't need to go abroad.'

**Dr Babiker Elhag, Saudi Arabia**

[www.kcl.ac.uk/distancedentistry](http://www.kcl.ac.uk/distancedentistry)

