



Advanced Periodontology and Implant Surgery




CHINA BRITAIN MEDICAL
AND DENTAL ASSOCIATION



CHINA BRITAIN MEDICAL
AND DENTAL ACADEMY

eastman DENTAL
INSTITUTE



Welcome to UCL Eastman Dental Institute

Welcome to UCL Eastman Dental Institute, the world-leading, academic centre for postgraduate dentistry and translational research.

Currently ranked 8th in the world, the Eastman name is synonymous with excellence, trust and respect. We produce accomplished graduates who often go on to become national and international sector leaders and pioneers.

As part of UCL we offer students and staff the opportunity to work with some of the greatest intellects in the world, access state-of-the-art facilities and collaborate with colleagues across multiple fields and disciplines.

Our central London location is a gateway to one of the world's most exciting and diverse cities and is convenient both for local dentists and those travelling from around the UK or Europe.

Study

We offer an extensive range of high-quality, postgraduate study opportunities including Master's degrees, specialty training, certificates, diplomas, research-informed degrees and CPD courses.

Our clinically-intensive programmes – both part and full-time - feature small class sizes and are led by international specialists. Many of our staff have roles in national and international organisations such as the Royal College of Surgeons, the British Orthodontic Society and British Society of Periodontology.

They have been recognised for their commitment to providing an outstanding, supportive learning environment and our graduates have high-quality academic and clinical teaching and support.

The Institute has fully-equipped teaching

classrooms, seminar rooms, lecture theatres, clinical spaces and laboratories. Superb clinical access is ensured through our close relationship with the Eastman Dental Hospital and, as part of UCLH, many programmes also enjoy attendance at inter-disciplinary clinics and other institutions such as Great Ormond Street and the Royal Free Hospital.

Research

We are also a world-class research centre offering a range of doctorates. Much of our research is focused upon preventing, diagnosing and treating oral disorders such as childhood dental decay, gum disease in adults and oral cancer.

However, our postgraduates and staff are also engaged in research that has a wider impact on public health, tackling antibiotic resistance, bone repair and soft-tissue reconstruction.

The Institute achieved a good outcome in the REF 2014 – with the highest corrected GPA in UK Dentistry - and we have the highest number of highly-cited papers in the UK.

Our researchers are leaders in their fields with many having pivotal roles in other organisations such as the EPSRC, NIHR, Longitude Prize and IADR as well as being editors of prominent journals.

Our staff are committed to providing a supportive research environment, with personal supervisors ensuring graduates are guided and championed throughout their time with us and beyond.



University College London (UCL)

UCL is London's leading multidisciplinary university, with more than 13,000 staff and 38,000 students from 150 different countries

Founded in 1826 in the heart of London, UCL was the first university in England to welcome students of any religion and the first to welcome women on equal terms with men

Its unique mix of pioneering research, leading academics and clinicians, cutting-edge facilities, world-renowned partner hospitals & institutions makes it one of the best places in the world to undertake medical education.

UCL is number No 1 in London for Medicine, Top 10 in the World for Medicine and Dentistry plus No 1 in Europe for Medical Technology. We are looking for students who seek to push the boundaries of current thinking and practice.





CBMDA

CBMDA was founded with simple premises:

- To provide advanced clinical and scientific knowledge to doctors and dentists from China and the UK.
- To make overseas exchange programmes in the UK accessible, efficient, effective for Chinese professionals.
- To provide a networking platform for medical and dental professionals from both China and the UK.

China Britain Medical and Dental Academy

Ever since its early founding date, China Britain Medical and Dental Academy has been providing doctors and dentists from both China and the UK with a rich and diverse learning environment. Our unparalleled teaching methods help to launch students into the successful future they have always dreamed of. China Britain Medical and Dental Academy with its head office located in central London and its students participating in different programmes across the UK is in its fast pace to become the leading provider of Continuing Professional Development (CPD) courses and MasterClasses.

China Britain Medical and Dental Association

China Britain Medical and Dental Association (CBMDA.org) is a non-for-profit organisation. The association provides a free networking platform for doctors and dentists from both China and the UK. The association also offers membership only content and provides a wide range of services/benefits to its individual and corporate members. CBMDA the Association is actively supporting and bringing together the Chinese and UK's life sciences companies, corporate partners and investors. Our 1000-plus Member companies are located across the globe, benefiting from our networking, partnering, purchasing, advising and advocacy activities.

Advance Periodontology and Implant Surgery

The art and science of clinical periodontology is closely intertwined with basic science in the daily efforts of the Periodontology unit, with the periodontal health of our patients as our core objective. The members of the unit emphasise teamwork amongst academic staff, clinical staff, graduates and administrative staff.

Compulsory Modules

- Scientific Basis of Periodontology
- Periodontal Diagnosis and Treatment Planning
- Non-surgical Periodontal Therapy
- Complicating Factors and Other Oral Conditions
- Evidenced Based Healthcare
- Surgical Periodontal Therapy
- Implant Therapy and Peri-implant Diseases

Aims and Objectives

Our aim of this course is to equip the dentists to diagnose and treatment plan patients with periodontal, peri-implant and mucogingival problems.

Also to understand the principles of periodontal surgery and flap design.

Learning Outcomes

At the end of the course, participants should:

- Diagnose periodontal disease according to the latest world workshop classification
- Be more comfortable with treatment planning
- Understand indications for surgery and be aware of the different types available.
- Be able to understand the principles of flap design including incisions, flap elevations and suturing techniques.
- To practice surgical approaches on pig jaws

Eastman Dental Institute CPD Programme

China Programme				
Day	Date	Time		
1	Wed 20 Nov	AM	<ul style="list-style-type: none"> • Introduction • Classification of Periodontitis • Non-Surgical Periodontal Therapy • Case Discussion 	UCL - Eastman Faculty
		PM	<ul style="list-style-type: none"> • Furcations • Periodontal Alchemy! - Antimicrobials 	
2	Thur 21 Nov	AM	<ul style="list-style-type: none"> • Teeth vs Implants • Peri-Implant disease • Periodontal Surgery 	UCL - Eastman Faculty
		PM	<ul style="list-style-type: none"> • Think Pink - Periodontal Aesthetics • Introduction to Periodontal Plastic Surgery • Ridge Preservation • Management of an extraction socket • Grafting materials 	
Hands-On Day			Practical Hands-On Surgery - Pig Jaw	
3	Fri 22 Nov	AM	<ul style="list-style-type: none"> • Resective Periodontal Surgery • Flap design, • Bone removal, • Suturing techniques 	UCL - Eastman Faculty
		PM	<ul style="list-style-type: none"> • Periodontal Plastic Surgery • Free Gingival Grafts, • Recession coverage of a single tooth defect. 	

*Disclaimer: Course will run subject to sufficient numbers of accepted applications from qualified applicants. University College London reserves the right to change course content and sequencing. Course topics are designed for dentists with 3-5 years of post-graduate experience.

Admission

Qualification and employment status:

- A dental qualification acceptable to China Britain Medical and Dental Academy and UCL Eastman.
- Employment as a dentist in a dental practice, dental school, hospital, or community dental services environment.
- Access to facilities and equipment.
- Adequate clinical facilities and access to patients requiring treatment relevant to your subject area.
- English requirements should be the following:
 - Simultaneous Interpretation between Mandarin and English is available for Masterclass and other CPD courses.
 - IELTS (overall score of 6.5, with 6.0 in the Writing and Speaking modules) for postgraduate hospital exchange programmes.
- Chinese students attending clinical days will require an appropriate travel visa according to CBMDA regulations. Further advice is obtainable via CBMDA International Students Adviser. Email: info@cbmda.org

Learning

You'll learn through a combination of:

- 50% lectures, interactive seminars, treatment planning.
- 50% skills laboratory and clinic hands-on training.

There will be ample phantom head practice of clinical procedures and video demonstrations, as well as clinic practice of records and photography and a review of current literature.

Fees

Tuition fee: RMB 7,500

Day 1 + Day 2 (lecture only) tuition fee: RMB 3,500

Please send application form (download from: www.cbmda.co.uk) to applications@cbmda.org

There are a number of sources of funding available for CBMDA students. These include a significant package of competitive CBMDA bursaries and scholarships in a range of subject areas. Please send your enquiries to enquiries@cbmda.org



KING'S
College
LONDON

Prof. Stephen Dunne
BDS PhD LDSRCS(Eng)
FDSRCS(Eng)

- King's College London

Dental Institute

- Maurice Wohl Professor of Primary Dental Care
- Professor of Advanced General Dental Practice
- King's College Hospital NHS Foundation Trust
- Consultant in Restorative Dentistry
- CBMDA MasterClass Programme Director
- Board Member Academy of Dental Excellence

Professor Dunne is Professor of Primary Dental Care and Advanced General Dental Practice at King's College London Dental Institute and is a Specialist in Restorative Dentistry. He has over thirty years of experience in the training of dental teams in the UK and overseas at both undergraduate and postgraduate levels. He has published over 150 scientific papers in national and international peer reviewed scientific journals, has published two text books and is currently editing a third. He was a founder and member of the Editorial Board of the Primary Dental Journal and is a peer reviewer of papers submitted to national and international scientific journals. Professor Dunne is external examiner to numerous universities at PhD, MSc and Diploma levels. He is a Consultant to Ministries of Health in several countries overseas and Consultant to several Universities and Colleges in the UK and overseas. Professor Dunne is also President of the European Federation of Conservative Dentistry and is a Clinical Expert for the General Dental Council. He was presented with the King's College London Dental Alumni Distinguished Services Award 2015. He was appointed Clinical Director, Genix Healthcare Ltd, in April 2015.



Dr Richard Horwitz
BDS, MClintDent, MFDS
RCSEd, MPerio RCSEd,
Cert Perio (EFP), FHEA
Specialist in
Periodontics and Implant
Dentistry

UCL

Dr Richard Horwitz qualified as a dentist from the University of Sheffield, and as a Specialist in Periodontics from UCL (Eastman Dental Institute).

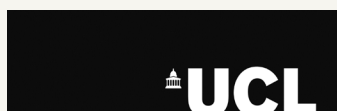
He was awarded with the Certificate in Periodontology and Implant Dentistry from the European Federation of Periodontology (EFP), and is a member of the Royal College of Surgeons in Edinburgh for Periodontics.

He spends most of his time in private practice limited to Periodontics and Implant dentistry in London.

Dr Horwitz lectures nationally and internationally on periodontics and implant dentistry. He is a visiting lecturer at the Eastman Dental Institute (UCL) and Queen Mary University London (QMUL).

Specific clinical interests include periodontal plastic surgery, bone augmentation, implant surgery and the management of peri-implant complications.

Dr Horwitz is the Chair of the Alpha Omega Dental Fraternity London Chapter.



Dr Kruti Desai
BDS, MJDF, MClindent
Periodontics, MPerio
RCS (Ed) 2016, EFP
accreditation
Specialist in

Periodontology

Kruti is a registered Specialist Periodontist. She graduated from Kings College London (BDS) in 2011 and has worked in both general practice and in hospital at the maxillofacial unit at John Radcliffe Hospital. During this time she went on to attain her Diploma of the Membership of the Joint Dental Faculties at the Royal College of Surgeons of England.

Kruti then went on to complete her extensive three year Periodontology Specialist training at the world-renowned Eastman Dental Hospital where she gained her Masters in Clinical Dentistry. She then continued to attain her Membership of Periodontics from the Royal College of Surgeons of Edinburgh and her accreditation by the European Periodontology Federation.

She is passionate about periodontology and implantology and the important role it plays in

the oral and general health of patients and is committed to providing high quality treatment and wants all her patients to feel happy and confident with their teeth and gums. Her practice is now limited to periodontology and implants and she always continues to develop her skills further.

Kruti accepts referrals for all periodontal treatments



Dr Shiehfung Tay
Senior Clinical Lecturer
MClindent (Hons.), EFP &
MFDS (Eng), BDS (Mal)

Dr Tay is currently a General Dental Council registered Specialist in Periodontics and works mainly in private practice. She is a teacher as well as a clinical supervisor at the UCL Eastman Dental Institute.

Dr Tay qualified as a dentist in 2004 from the University of Malaya, Malaysia. Having exposed to different work experience including general dental practice and hospital based specialist units, she then completed her MFDS qualification from the Royal College of Surgeons (England) in 2008. Thereafter she went for a 3-year full time specialist training focusing on Periodontology and Implant Dentistry at the UCL Eastman Dental Institute. She was also awarded a distinction for her Masters in Clinical Dentistry and a Certificate in Periodontology by the European Federation of Periodontology (EFP).

Dr Tay has extensive experience in managing advance gum disease as well as cosmetic reconstruction of smiles. Her main focus is on non-surgical and surgical periodontal treatment including periodontal regenerative approach using evidence based techniques. She also practices implant dentistry and she is also trained in managing peri-implant infection and diseases.

Dr Tay has also a keen interest in the areas of cosmetic reconstruction of smiles and this includes improving gummy smiles and reducing / eliminating gum recession. She works closely with her colleagues of other specialties to restore functional dentition and achieve aesthetically pleasing smiles. Her approach to therapy is based on prevention and minimal intervention while ensuring patient satisfaction.



Prof Stephen Porter
Professor of Oral
Medicine
Eastman Dental Institute
Faculty of Medical
Sciences

Stephen Porter is Director and Professor of Oral Medicine of UCL Eastman Dental Institute. His clinical interests are the non-surgical management of complex immunologically-mediated and potentially malignant disease of the mouth and salivary glands. His research interests centre upon the oral aspects of viral infection and the aetiology and detection of potentially malignant oral disease.

Research Summary

The main research interests of Professor Porter are the oral and dental implications of infection immunity, in particular the impact of human herpesvirus 8 and HIV upon the mouth. His main clinical interests are the management of immunologically-mediated oral mucosal and salivary gland disease, particularly the use of novel immunosuppressive regimes. Professor Porter has published extensively in the past 15 years

Teaching Summary

Professor Porter established the MSc in Oral Medicine, the MSc in Special Needs Dentistry and the Certificate and Diploma in Special Care Dentistry. He is the Programme Director for Special Needs and Special Care Dentistry and Chairman of the Teaching Division of Maxillofacial Surgical and Medical Sciences.

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